Three-phase IP meter-348-V2

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1 Document Introduction

1.1 Special Statement

Without the written permission of our company, no part of this document may be copied or disseminated for any purpose, in any form or by any means (including but not limited to mechanical or electronic). Our company owns patents (or patent applications are pending), trademarks, copyrights or other intellectual property rights for the technologies and products involved in this document. This document does not grant any license to these patents, trademarks, copyrights or other intellectual property rights unless a written license agreement is obtained from our company.

Due to the need for product function examples and descriptions, any names, company names, and data used in this document are fictitious and are limited to internal testing of the company. They do not constitute any commitment or publicity by the company to any third party.

1.2 Reading object

The developers, maintainers and managers of your company's technical department should have the following basic knowledge:

1. Understand HTTPS/HTTP protocols and other content.
2. Understand the basic concepts of information security.
3. Know at least one computer programming language.

1.3 Product Description

This development manual describes the system's functional interface in detail. Through this guide, you can have a comprehensive understanding of the system, enabling technicians to master the system's interface as quickly as possible and be able to develop on the system.

1.4 Glossary

Abbreviations	Definition
Client	The client in this document is the ApiPost client.
Server	The server in this document refers to the client.
Environment variables	Dynamic KV parameters in this system.

1.5 Interface tool testing

1. The recommended testing tool is ApiPost interface testing tool. Official address: https://www.apipost.cn
2. The usage of ApiPost test tool is as follows:
   ①.Enter the gateway address or interface address correctly into the URL;
   ②.Fill in all parameters from top to bottom according to the parameters in the following directory and interface definition;
   ③.Write the directory's global parameters or scripts correctly;
   ④.Fill in the interface parameters and custom script content into the corresponding positions;
3. Custom scripts support data assembly of encrypted request messages.

2 Usage Process

1. Preparation stage:
   A. Apply for test number and other information;
   B. Obtain the development manual (this document) and other materials;
2. Development phase:
   A. Quickly familiarize yourself with the docking interface based on the provided DEMO and development documentation;
   B. According to the interface provided by this system, develop on your own system to realize the required business functions;
   C. Conduct comprehensive testing of the business functions of your own system;
   D. Debug with the test environment.
3. Production use:
   A. Use the official information provided by the system.

3 Global parameter list

3.1 Global Parameters

Description: *No description yet*

4 Directory parameter list

4.1 Three-phase IP meter-348-V2

Catalog description: *Add slave interface selection to the three-phase IP table web page*

5 Interface List

5.1 Three-phase IP meter-348-V2

5.1.1 Main circuit metering - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.7/1.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request header parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
Content-Type		String	yes	No description yet
Accept		String	yes	No description yet

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id": 0,
        "code": 200,
        "data": {
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "Freq": 0,
                "metet_msg": [
                        {
                                "id": 1,
                                "U": "0.00V",
                                "I": "0.00A",
                                "P": "0W",
                                "PF": "0.000",
                                "EP": "0.00kWh"
```

```
        }
    ],
    "metet_alarm_state": [
        {
            "id": 1,
            "u_up_limit_state": 0,
            "u_down_limit_state": 1,
            "i_up_limit_state": 0,
            "i_down_limit_state": 0,
            "p_up_limit_state": 0,
            "p_down_limit_state": 0
        }
    ],
    "senor_alarm_state": [
        {
            "id": 1,
            "temp_up_limit_state": 0,
            "temp_down_limit_state": 0,
            "humi_up_limit_state": 0,
            "humi_down_limit_state": 0
        },
        {
            "id": 2,
            "temp_up_limit_state": 0,
            "temp_down_limit_state": 0,
            "humi_up_limit_state": 0,
            "humi_down_limit_state": 0
        }
    ],
    "circuit_breaker_msg": [
        {
```

```
                        "id": 1,
                        "state": 0,
                        "I": "0.00A",
                        "P": "0W",
                        "pf": "1.000",
                        "Ep": "0.000kWh",
                        "i_up_limit_state": 0,
                        "i_down_limit_state": 0
                    }
                ]
            }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.2 Socket metering information - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.7/2.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
code	200	Integer	No description yet
data		Array	No description yet
data.id	1	Integer	No description yet
data.value	Socket 01 Jiansiyan Technology	Array	No description yet

Return example: (200) Success

```
{
        "pdu_id":0,
        "code": 200,
        "data": [
                {
                        "id": 1,
                        "value": [
                                "",
                                0,
                                "0.00V",
                                "0.00A",
                                "0.00KW",
                                "0.00kWh",
                                0,
```

```
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 2,
            "value": [
                "",
                0,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 3,
            "value": [
                "",
                0,
                "0.00V",
                "0.00A",
```

```
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 4,
            "value": [
                "",
                0,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 5,
            "value": [
                "",
```

```
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 6,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
```

```
                "id": 7,
                "value": [
                        "",
                        2,
                        "0.00V",
                        "0.00A",
                        "0.00KW",
                        "0.00kWh",
                        0,
                        0,
                        0,
                        0,
                        0,
                        0
                ]
        },
        {
                "id": 8,
                "value": [
                        "",
                        2,
                        "0.00V",
                        "0.00A",
                        "0.00KW",
                        "0.00kWh",
                        0,
                        0,
                        0,
                        0,
                        0,
                        0
```

```
            ]
        },
        {
            "id": 9,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 10,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
```

```
                0,
                0,
                0
            ]
        },
        {
            "id": 11,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 12,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
```

```
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 13,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 14,
            "value": [
                "",
                2,
                "0.00V",
```

```
                    "0.00A",
                    "0.00KW",
                    "0.00kWh",
                    0,
                    0,
                    0,
                    0,
                    0,
                    0
                ]
            },
            {
                "id": 15,
                "value": [
                    "",
                    2,
                    "0.00V",
                    "0.00A",
                    "0.00KW",
                    "0.00kWh",
                    0,
                    0,
                    0,
                    0,
                    0,
                    0
                ]
            },
            {
                "id": 16,
                "value": [
```

```
                    "",
                    2,
                    "0.00V",
                    "0.00A",
                    "0.00KW",
                    "0.00kWh",
                    0,
                    0,
                    0,
                    0,
                    0,
                    0
                ]
            },
            {
                "id": 17,
                "value": [
                    "",
                    2,
                    "0.00V",
                    "0.00A",
                    "0.00KW",
                    "0.00kWh",
                    0,
                    0,
                    0,
                    0,
                    0,
                    0
                ]
            },
```

```
        {
            "id": 18,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 19,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
```

```
                0
            ]
        },
        {
            "id": 20,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 21,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
```

```
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 22,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 23,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
```

```
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 24,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 25,
            "value": [
                "",
                2,
```

```
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 26,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 27,
```

```
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 28,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
```

```
        },
        {
            "id": 29,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 30,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
```

```
                0,
                0
            ]
        },
        {
            "id": 31,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 32,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
```

```
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 33,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 34,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
```

```
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 35,
            "value": [
                "",
                2,
                "0.00V",
                "0.00A",
                "0.00KW",
                "0.00kWh",
                0,
                0,
                0,
                0,
                0,
                0
            ]
        },
        {
            "id": 36,
            "value": [
                "",
```

```
                    2,
                    "0.00V",
                    "0.00A",
                    "0.00KW",
                    "0.00kWh",
                    0,
                    0,
                    0,
                    0,
                    0,
                    0
                ]
            }
        ]
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.3 Socket switch control-host slave

Interface status: *Under development*

Interface URL: *http://192.168.1.41/4.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value

username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id":0,
        "code": 200,
        "data": [
                {
                        "id": 1,
                        "value": [
                                "",
                                "0"
                        ]
                },
                {
                        "id": 2,
```

```
            "value": [
                "",
                "0"
            ]
        },
        {
            "id": 3,
            "value": [
                "",
                "0"
            ]
        },
        {
            "id": 4,
            "value": [
                "",
                "0"
            ]
        },
        {
            "id": 5,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 6,
            "value": [
                "",
                "2"
```

```
            ]
        },
        {
            "id": 7,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 8,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 9,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 10,
            "value": [
                "",
                "2"
            ]
        },
        {
```

```
            "id": 11,
            "value": [
                ",
                "2"
            ]
        },
        {
            "id": 12,
            "value": [
                ",
                "2"
            ]
        },
        {
            "id": 13,
            "value": [
                ",
                "2"
            ]
        },
        {
            "id": 14,
            "value": [
                ",
                "2"
            ]
        },
        {
            "id": 15,
            "value": [
                ",
```

```
                    "2"
                ]
            },
            {
                "id": 16,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 17,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 18,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 19,
                "value": [
                    "",
                    "2"
                ]
            },
```

```
        {
            "id": 20,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 21,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 22,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 23,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 24,
            "value": [
```

```
                    "",
                    "2"
                ]
            },
            {
                "id": 25,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 26,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 27,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 28,
                "value": [
                    "",
                    "2"
                ]
```

```
        },
        {
            "id": 29,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 30,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 31,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 32,
            "value": [
                "",
                "2"
            ]
        },
        {
            "id": 33,
```

```
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 34,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 35,
                "value": [
                    "",
                    "2"
                ]
            },
            {
                "id": 36,
                "value": [
                    "",
                    "2"
                ]
            }
        ]
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description

No request parameter KEY/VALUE type

5.1.4 Environment Information - Master and Slave

Interface status: *Under development*

Interface URL: *http://192.168.1.7/6.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id":0,
        "code": 200,
        "data": {
                "input_msg": [
                        {
                                "id": "1",
                                "name": "Switch input 1",
                                "state": "0"
                        },
                        {
                                "id": "2",
                                "name": "Switch input 2",
                                "state": "0"
                        },
                        {
                                "id": "3",
                                "name": "Switch input 3",
                                "state": "0"
                        },
                        {
                                "id": "4",
                                "name": "Switch input 4",
                                "state": "0"
                        }
                ],
                "output_msg": [
                        {
                                "id": "1",
                                "name": "Switch output 1",
                                "state": "0"
```

```
                },
                {
                        "id": "2",
                        "name": "Switch output 2",
                        "state": "0"
                }
        ],
        "senor_msg": [
                {
                        "id": "1",
                        "com_state": "1",
                        "temp": "0.0",
                        "humi": "0.0"
                },
                {
                        "id": "2",
                        "com_state": "0",
                        "temp": "27.4",
                        "humi": "57.6"
                }
        ]
    }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.5 System Information

Interface status: *Under development*

Interface URL: *http://192.168.1.51/8.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
        "code": 200,
        "data": {
                "run_time": "0day,0hour,2min",
                "cpu": "72%",
                "ram": "37%",
                "flash": "68%",
                "sn": "2309040116",
                "model": "DG-351IP",
                "soft_ware": "V1.35",
```

```
            "web_ware": "V1.36",
            "eth_mode": 1,
            "eth_mac": "70-1D-08-04-62-74",
            "eth_ip": "192.168.1.51",
            "eth_submask": "255.255.255.0",
            "eth_gw": "192.168.1.1",
            "wifi_en": "0",
            "wifi_mode": "Station",
            "wifi_ssid": "admin",
            "wifi_mac": "70-1D-08-04-62-74",
            "wifi_ip": "192.168.1.51",
            "wifi_submask": "255.255.255.0",
            "wifi_gw": "192.168.1.1",
            "ipv6_auto": 0,
            "ipv6_prifix_add": "240e:3b6:3c9b:35e0::/64",
            "ipv6_link_local_add": "fe80::721d:8ff:fe04:6271",
            "ipv6_gobal_add": "240e:3b6:3c9b:35e0:721d:8ff:fe04:6271",
            "ipv6_gateway_add": "fe80::ee60:73ff:fe38:5c35",
            "ipv6_dns1_add": "240e:1f:1::1",
            "ipv6_dns2_add": "240c::6666"
        }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.6 Network Configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.51/9.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
        "code": 200,
        "data": {
                "eth_mode": 1,
                "eth_ip": "0.0.0.0",
                "eth_submask": "0.0.0.0",
                "eth_gw": "0.0.0.0",
                "wifi_en": 0,
                "wifi_ssid": "admin",
                "wifi_password": "admin",
                "snmp_read_key": "public",
```

```
            "snmp_write_key": "private",
            "snmp_sys_contact": "Contact",
            "snmp_sys_name": "Name",
            "snmp_sys_location": "Location",
            "snmp_v3_user": "usr-md5-des",
            "snmp_v3_auth_password": "authkey1",
            "snmp_v3_privacy_password": "privkey1",
            "snmp_trap_ip": "192.168.1.19",
            "ipv6_auto": 0,
            "ipv6_prifix_len": 64,
            "ipv6_prifix_add": "240e:3b6:3c9b:35e0::",
            "ipv6_link_local_add": "fe80::721d:8ff:fe04:6271",
            "ipv6_gobal_add": "240e:3b6:3c9b:35e0:721d:8ff:fe04:6271",
            "ipv6_gateway_add": "fe80::ee60:73ff:fe38:5c35",
            "ipv6_dns1_add": "240e:1f:1::1",
            "ipv6_dns2_add": "240c::6666"
        }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.7 Prompt information configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.29/10.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

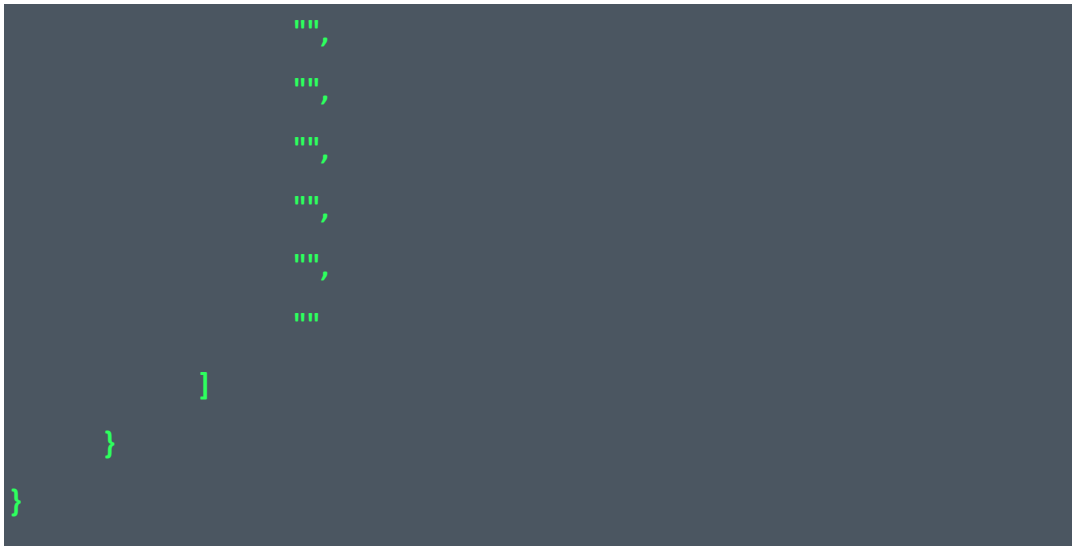
Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
    "code": 200,
    "data": {
        "device_name": "JSY-348IP table",
        "welcome_msg": "Welcome to the PDU management system",
        "alarm_msg": "Please confirm and log in again",
        "input_name": [
            "Switch input 1",
            "Switch input 2",
            "Switch input 3",
            "Switch input 4"
        ],
        "output_name": [
            "Switch output 1",
            "Switching output 2"
        ],
```

```
"socket_name": [
        "Socket 01 Jiansi Research Technology",
        "Socket 02 Jiansi Research Technology",
        "Socket 03 Jiansi Research Technology",
        "Socket 04 Jiansi Research Technology",
        "Socket 05 Jiansi Research Technology",
        "Socket 06 Jiansi Research Technology",
        "Socket 07 Jiansi Research Technology",
        "Socket 08 Jiansi Research Technology",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
        "",
```



Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.8 Language settings

Interface status: *Under development*

Interface URL: *http://192.168.1.7/11.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "data": {
                "language": "0"
        }
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.9 System time configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.29/12.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
        "code": 200,
        "data": {
                "year": "2023",
                "month": "6",
                "day": "12",
                "hour": "17",
                "minute": "7",
                "second": "26",
                "ntp_enable": "0",
                "ntp_server": "",
                "ntp_port": "123",
                "ntp_utc": "12"
        }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.10 Event List

Interface status: *Under development*

Interface URL: *http://192.168.1.7/14.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"page":1,
"limit":1000
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "data": [
```

```
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
```

```
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
```

```
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
```

```
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
```

```
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
```

```
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
```

```
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
```

```
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
```

```
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
```

```
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
```

```
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
```

```
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
```

```
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
```

```
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
```

```
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
        [
            "2043-06-23 22:20:15",
            1,
            "Socket 01# offline"
        ],
```

```
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
        "2043-06-23 22:20:15",
        1,
        "Socket 01# offline"
],
[
```

```
                    "2043-06-23 22:20:15",
                    1,
                    "Socket 01# offline"
                ]
            ]
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.11 Event Configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.7/15.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter	Parameter

		Type	Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
	"code": 200,
	"data": {
		"smtp_server": "",
		"smtp_send_user": "",
		"smtp_send_password": "",
		"smtp_recv_user": "",
		"smtp_send_grade": 0,
		"smtp_port": 0,
		"smtp_tls_enable": 0,
		"event_config": {
			"senor_alarm": 265,
			"voltage_alarm": 175,
			"current_alarm": 175,
			"power_alarm": 175,
			"meter_offline_alarm": 175,
			"socket_offline_alarm": 175,
			"senor_offline_alarm": 175,
			"input_event": 175,
			"output_event": 175,
			"energy_clean_event": 175,
			"user_login_event": 175,
			"user_creat_event": 175,
			"user_delete_event": 175,
			"socket_operate_event": 175
		}
	}
```

```
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.12 Settings - Main alarm threshold - Master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_master_alarm_value.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"u_up_limit":220,
"u_down_limit":220,
"i_up_limit":16,
```

```
"i_down_limit":15,
"p_up_limit":220,
"p_down_limit":220
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "data": 1
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Response example: (404) Failed

```
{
        "code": 200,
        "data": 0
}
```

5.1.13 Socket switch control-host slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_socket_open.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":1,
"value":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "data": 1
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.14 Socket switch settings - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_socket_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":1,
"value":{
"time_delay":1,
"u_up_limit":220,
"u_down_limit":220,
"i_up_limit":220,
"i_down_limit":220,
```

```
"p_up_limit":220,
"p_down_limit":220,
"plan":[
{"type":1,"month":2,"day":3,"hour":12,"minute":13,"open":1},
{"type":2,"month":2,"day":3,"hour":12,"minute":13,"open":1},
{"type":3,"month":2,"day":3,"hour":12,"minute":13,"open":1}
]
}
}
```


Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.15 Batch control - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_multiple_socket_open.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":[1,2],
"value":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.16 Batch socket settings - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_multiple_socket_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value

username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":[1,2,3,4,5,6,7],
"value":{
"time_delay":1,
"u_up_limit":220,
"u_down_limit":220,
"i_up_limit":220,
"i_down_limit":220,
"p_up_limit":220,
"p_down_limit":220,
"plan":[
{"type":1,"month":2,"day":3,"hour":12,"minute":13,"open":1},
{"type":2,"month":2,"day":3,"hour":12,"minute":13,"open":1},
{"type":3,"month":2,"day":3,"hour":12,"minute":13,"open":1}
]
}
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.17 Switch output control-host slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_output_open.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":1,
"value":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter	Parameter

		Type	Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.18 Temperature and humidity alarm settings - host and slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_sernor_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"temp_up_limit":220,
"temp_down_limit":220,
"humi_up_limit":220,
```

```
"humi_down_limit":220
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.19 Wired Network Setup

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_net_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"dhcp":0,
"local_ip":"192.168.1.29",
"sub_mask":"255.255.255.0",
"gateway":"192.168.1.1"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.20 Wireless Network Settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_wifi_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter	Required	Parameter

		Type	?	Description
No request parameter KEY/VALUE type				

Request example:

```
{
"wifi_en":0,
"ssid":"JSYKJ",
"password":"JSYKJ2009"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.21 SNMP settings

Interface status: *Under development*

Interface URL: *http://192.168.1.36/set_snmp_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"snmp_read_key": "public",
"snmp_write_key": "private",
"snmp_sys_contact": "contact",
"snmp_sys_name": "name",
"snmp_sys_location": "3",
"snmp_v3_user": "usr-md5-des",
"snmp_v3_auth_password": "authkey1",
"snmp_v3_privacy_password": "privkey1",
"snmp_trap_ip": "192.168.1.19"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.22 Tips-Settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_info_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"device_name": "DG-348IP Table",
        "welcome_msg": "Welcome to the PDU management system",
        "alarm_msg": "Please confirm and log in again"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.23 Tips - Input switch name setting

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_input_name.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id":1,
"input_name": "Switch input 1"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.24 Tips - Switch output name setting

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_output_name.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
        "id":1,
"output_name": "Switch output 1"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.25 Tips-Socket Name Settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_socket_name.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id":1,
"socket_name":"socket 01#"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description

No request parameter KEY/VALUE type

5.1.26 Language settings

Interface status: *Under development*

Interface URL: *http://192.168.1.7/set_language.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"language": 2
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter	Parameter

		Type	Description
No request parameter KEY/VALUE type			

5.1.27 System Time - Settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_time.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"year": 2023,
"month": 6,
"day": 12,
"hour": 17,
"minute": 7,
"second": 26
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.28 Time setting - ntp configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_ntp_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"ntp_enable": 1,
                "ntp_server": "time.ustc.edu.cn",
                "ntp_port": 123,
```

```
                "ntp_utc": 12
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.29 Restore factory settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_back_factory.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"back_factory":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.30 Restart

Interface status: *Under development*

Interface URL: *http://192.168.1.51/set_reboot.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"reboot":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.31 MIB file download

Interface status: *Under development*

Interface URL: *http://192.168.1.29/download_mib.mib*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.32 Event Configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_event_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"senor_alarm": 0,
"voltage_alarm": 0,
"current_alarm": 0,
```

```
"power_alarm": 0,
"meter_offline_alarm": 0,
"socket_offline_alarm": 0,
"senor_offline_alarm": 0,
"input_event": 0,
"output_event": 0,
"energy_clean_event": 0,
"user_login_event": 0,
"user_creat_event": 0,
"user_delete_event": 0,
"socket_operate_event": 0
}
```


Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.33 Email Settings

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_smtp_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"smtp_server": "",
"smtp_send_user": "",
"smtp_send_password": "",
"smtp_recv_user": "",
"smtp_send_grade": 0,
"smtp_port": 587,
"smtp_tls_enable": 1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.34 System Upgrade

Interface status: *Under development*

Interface URL: *http://192.168.1.29/updata_sys.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request header parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
file_len		Number	yes	No description yet

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.35 WEB UPDATE

Interface status: *Under development*

Interface URL: *http://192.168.1.29/updata_web.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request header parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
file_len		Number	yes	No description yet

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.36 Get-Main Road Alarm Parameters-Master Slave

Interface status: *Under development*

Interface URL: *http://192.168.1.29/101.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id": 0,
        "code": 200,
        "data": {
                "metet_alarm_config": {
```

```
                    "u_up_limit": 265,
                    "u_down_limit": 175,
                    "i_up_limit": 32,
                    "i_down_limit": 16,
                    "p_up_limit": 1100,
                    "p_down_limit": 200
                }
            }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.37 Get-temperature and humidity alarm parameters-host slave

Interface status: *Under development*

Interface URL: *http://192.168.1.58/106.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id": 0,
        "code": 200,
        "data": {
                "senor_alarm_config": {
                        "temp_up_limit": 80,
                        "temp_down_limit": 10,
                        "humi_up_limit": 80,
                        "humi_down_limit": 10
                }
        }
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.38 Get the socket setting parameters of the specified serial number - master slave

Interface status: *Under development*

Interface URL: *http://192.168.1.41/104.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id": 0,
"id": 1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "pdu_id": 0,
        "code": 200,
        "data": {
```

```
"id": 1,
"value": {
        "time_delay": 1,
        "u_up_limit": 260,
        "u_down_limit": 200,
        "i_up_limit": 32,
        "i_down_limit": 16,
        "p_up_limit": 220,
        "p_down_limit": 220,
        "plan": [
                {
                        "type": 1,
                        "month": 2,
                        "day": 3,
                        "hour": 12,
                        "minute": 13,
                        "open": 1
                },
                {
                        "type": 2,
                        "month": 2,
                        "day": 3,
                        "hour": 12,
                        "minute": 13,
                        "open": 1
                },
                {
                        "type": 3,
                        "month": 2,
                        "day": 3,
                        "hour": 12,
```

```
                "minute": 13,
                "open": 1
            }
        ]
    }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.39 Log in

Interface status: *Under development*

Interface URL: *http://192.168.1.7/login.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"account": "admin",
"password": "admin"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "data": 1,
        "adminToken": "YWRtaW46YWRtaW4xMjM0NTY=",
        "adminID": 0
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Response example: (404) Failed

```
{
        "code": 403,
        "data": 0,
        "msg": "error"
}
```

5.1.40 Get-User List

Interface status: *Under development*

Interface URL: *http://192.168.1.7/7.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success


```
{
        "code": 200,
        "data": {
                "admin": {
                        "id": 0,
                        "name": "admin",
                        "type": 0
                },
                "user_list": [
                        {
```

```
                "id": 1,
                "name": "",
                "type": 1,
                "limits": {
                        "pdu": [],
                        "pdu1": [],
                        "pdu2": [],
                        "pdu3": [],
                        "pdu4": []
                }
        },
        {
                "id": 2,
                "name": "",
                "type": 1,
                "limits": {
                        "pdu": [],
                        "pdu1": [],
                        "pdu2": [],
                        "pdu3": [],
                        "pdu4": []
                }
        },
        {
                "id": 3,
                "name": "",
                "type": 1,
                "limits": {
                        "pdu": [],
                        "pdu1": [],
                        "pdu2": [],
```

```
                        "pdu3": [],
                        "pdu4": []
                    }
                },
                {
                    "id": 4,
                    "name": "",
                    "type": 1,
                    "limits": {
                        "pdu": [],
                        "pdu1": [],
                        "pdu2": [],
                        "pdu3": [],
                        "pdu4": []
                    }
                }
            ]
        }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.41 Change-Administrator Account

Interface status: *Under development*

Interface URL: *http://192.168.1.29/set_admin.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"admin_user":"admin",
"admin_pass":"admin123456"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.42 Change-Set User Account

Interface status: *Under development*

Interface URL: *http://192.168.1.7/set_user.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id": 3,
"user_name": "user3",
"user_pass": "user323456",
"type": 1,
"limits": {
"pdu": [],
"pdu1": [],
"pdu2": [],
"pdu3": []

}
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{"code":200,"data":1}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.43 Delete-User Account

Interface status: *Under development*

Interface URL: *http://192.168.1.29/delete_user.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id": 1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.44 Get-account information of specified serial number

Interface status: *Under development*

Interface URL: *http://192.168.1.7/107.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id":6
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.45 Get the circuit breaker alarm settings of the specified sequence number

Interface status: *Under development*

Interface URL: *http://192.168.1.58/102.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id": 0,
"id": 1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.46 Set the circuit breaker alarm settings of the specified sequence number

Interface status: *Under development*

Interface URL: *http://192.168.1.41/set_circuit_breaker_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0,
"id":1,
```

```
"value":{
"i_up_limit":220,
"i_down_limit":220
}
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.47 Get-Configuration of Switch Input

Interface status: *Under development*

Interface URL: *http://192.168.1.58/103.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter	Required	Parameter

		Type	?	Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id":0
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.48 Settings - Switch input configuration

Interface status: *Under development*

Interface URL: *http://192.168.1.58/set_input_cfg.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"pdu_id": 0,
"input1_cfg": 1,
"input2_cfg": 1,
"input3_cfg": 1,
"input4_cfg": 1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.49 Get-device mode slave number

Interface status: *Under development*

Interface URL: *192.168.1.7/13.js*

Cloud MockUrl:

Content-Type: *multipart/form-data*

Request method: *get*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
code	200	Integer	No description yet
data		Object	No description yet
data.mode	0	Integer	No description yet
data.slave_nums	4	Integer	No description yet
data.pdu_disp_nums	5	Integer	No description yet

Return example: (200) Success

```
{
        "code": 200,
        "data": {
                "mode": 0, //Mode 0: Host mode 1: Slave 1# 2: Slave 2# 3: Slave 3# 4: Slave 4#
                "slave_nums": 4, //Number of slaves 1~4
                "pdu_disp_nums": 5 //The number of PDUs displayed. In master mode: number = 1 (this machine) + number of slaves. In slave mode: number = 1 (this machine)
        }
}
```

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.50 Setting - Number of slaves in device mode

Interface status: *Under development*

Interface URL: *192.168.1.7/set_mode_and_slave_nums.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"mode": 0,
"slave_nums": 10
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.51 Query History-Serial Number Query

Interface status: *Under development*

Interface URL: *192.168.1.7/16.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"page":22,
"limit":50
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description

No request parameter KEY/VALUE type

Return example: (200) Success


```
{
        "code": 200,
        "totalCount": 1080,
        "data": [
                {
                        "id": 31,
                        "time": "2023-10-25 10:01:30"
                },
                {
                        "id": 32,
                        "time": "2023-10-25 10:00:30"
                },
                {
                        "id": 33,
                        "time": "2023-10-25 09:59:30"
                },
                {
                        "id": 34,
                        "time": "2023-10-25 09:58:30"
                },
                {
                        "id": 35,
                        "time": "2023-10-25 09:57:30"
                },
                {
                        "id": 36,
                        "time": "2023-10-25 09:56:30"
                },
```

```
            {
                "id": 37,
                "time": "2023-10-25 09:55:30"
            },
            {
                "id": 38,
                "time": "2023-10-25 09:54:30"
            },
            {
                "id": 39,
                "time": "2023-10-25 09:53:30"
            },
            {
                "id": 40,
                "time": "2023-10-25 09:52:30"
            }
        ]
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.52 Query the historical data of the specified serial number

Interface status: *Under development*

Interface URL: *192.168.1.7/17.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"id":1
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "id": 1,
        "data": {
                "time": "2023-10-24 16:06:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 230,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 4,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 5,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 6,
                "state": 2,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 14,
                "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 15,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 22,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    }
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.53 Query all historical data

Interface status: *Under development*

Interface URL: *192.168.1.7/18.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Certification and description: basic

Parameter name	Example Value
username	admin
password	**********

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"len":2
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return example: (200) Success

```
{
        "code": 200,
        "totalCount": 449,
        "data": [
                {
                        "time": "2023-10-24 16:12:30",
                        "temp1": 0,
                        "humi1": 0,
                        "temp2": 0,
                        "humi2": 0,
                        "input1": 0,
                        "input2": 0,
                        "input3": 0,
                        "input4": 0,
                        "output1": 0,
                        "output2": 0,
                        "UA": 229,
                        "IA": 0,
                        "PA": 0,
                        "EPA": 0,
                        "UB": 0,
                        "IB": 0,
                        "PB": 0,
                        "EPB": 0,
                        "UC": 0,
                        "IC": 0,
                        "PC": 0,
                        "EPC": 0,
                        "socket": [
                                {
                                        "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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        "P": 0,
        "EP": 0
},
{
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        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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```
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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```
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "P": 0,
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 16:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

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"socket": [
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        "id": 1,
        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 12,
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            "P": 0,
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 16:03:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 229,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 4,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                        },
                        {
                                "id": 35,
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                                "I": 0,
                                "P": 0,
                                "EP": 0
                        },
                        {
                                "id": 36,
                                "state": 3,
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                                "I": 0,
                                "P": 0,
                                "EP": 0
                        }
                ]
        },
        {
                "time": "2023-10-24 16:00:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

```
"UA": 229,
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"EPA": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
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                "P": 0,
                "EP": 0
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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                "EP": 0
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        {
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                "I": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            "EP": 0
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:51:30",
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"input4": 0,
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"output2": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
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```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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```
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            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 15:45:30",
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            "temp2": 0,
            "humi2": 0,
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            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "state": 1,
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```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 4,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 5,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
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    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:42:30",
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 229,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
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    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 27,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 15:36:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 230,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 14,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:30:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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{
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        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 15:27:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
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            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
                    "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
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        "time": "2023-10-24 15:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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                "EP": 0
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                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
```

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            "EP": 0
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 11,
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            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 15:15:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
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                "input3": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 15:12:30",
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        "humi1": 0,
```

```
"temp2": 0,
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"input3": 0,
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"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
        },
        {
            "time": "2023-10-24 15:09:30",
            "temp1": 0,
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            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 229,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
                    "U": 0,
                    "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 15:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 21,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 15:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:57:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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```
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 14:51:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

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"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 18,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

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{
    "time": "2023-10-24 14:48:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 232,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 14:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
"UA": 232,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
```

```
"time": "2023-10-24 14:27:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
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"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
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            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 14:15:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
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```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
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```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 31,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 32,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 33,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:12:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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```

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"output2": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:09:30",
```

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"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 14:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 230,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 33,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 14:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 13:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
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                    {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 13:54:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
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```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:51:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 13:48:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 229,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 8,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 9,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 13:33:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
    },
    {
        "time": "2023-10-24 13:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 13:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
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        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
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        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 13:21:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
                "PA": 0,
```

```
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 13:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 13:15:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
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                "I": 0,
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                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

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{
    "time": "2023-10-24 13:12:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 236,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 14,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 15,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 13:09:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 13:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 13:03:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
```

```
"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
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                "P": 0,
                "EP": 0
            },
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                "P": 0,
                "EP": 0
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        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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{
        "id": 7,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
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    "U": 0,
    "I": 0,
    "P": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
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                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 30,
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:57:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"input4": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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```
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            "P": 0,
            "EP": 0
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        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 19,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
```

```
"time": "2023-10-24 12:54:30",
"temp1": 0,
"humi1": 0,
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"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 3,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 4,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:51:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
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        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 12:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 12:42:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

```
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
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                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
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                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:39:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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"output1": 0,
"output2": 0,
"UA": 234,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:36:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 12:33:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 12:30:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 9,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "EP": 0
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        {
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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```

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        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
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        "P": 0,
        "EP": 0
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        "P": 0,
        "EP": 0
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
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                "EP": 0
            }
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    },
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        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
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"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
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    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
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    "I": 0,
    "P": 0,
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```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
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```
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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```

```
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                "I": 0,
                "P": 0,
                "EP": 0
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            {
                "id": 24,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
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                "P": 0,
                "EP": 0
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            {
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                "EP": 0
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            {
                "id": 27,
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
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                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 12:24:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
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            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
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            "P": 0,
            "EP": 0
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        {
```

```
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            "P": 0,
            "EP": 0
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        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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```

```
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        "I": 0,
        "P": 0,
        "EP": 0
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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
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```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 34,
            "state": 3,
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```
                "U": 0,
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                "P": 0,
                "EP": 0
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            {
                "id": 35,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:21:30",
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        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
```

```
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"output2": 0,
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"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
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        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 18,
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```
            "state": 3,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
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            {
                "id": 34,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:18:30",
        "temp1": 0,
```

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"humi1": 0,
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"input4": 0,
"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 12:15:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
                    "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
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        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
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                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
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"IC": 0,
"PC": 0,
"EPC": 0,
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
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            "P": 0,
            "EP": 0
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        {
            "id": 8,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 23,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
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```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 12:03:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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        "input3": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 12:00:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
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"input3": 0,
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"output2": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
        },
        {
            "time": "2023-10-24 11:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
                    "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 32,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 36,
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            "U": 0,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
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            {
                "time": "2023-10-24 11:54:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 230,
                "IA": 0,
                "PA": 0,
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                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
                "UC": 0,
                "IC": 0,
                "PC": 0,
                "EPC": 0,
                "socket": [
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```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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```

```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 11:51:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 226,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 16,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 11:42:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-24 11:39:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 234,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 11:30:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
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"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 11:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
"UA": 234,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
```

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"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
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                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 11:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 15,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
```

```
"input2": 0,
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"input4": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 11:00:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 10:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:51:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
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        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 10:48:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
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"output2": 0,
"UA": 236,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 14,
            "state": 3,
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```
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:42:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 10:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

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"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
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                "time": "2023-10-24 10:27:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 3,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 10:24:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
    "state": 3,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
    ]
```

```
        },
        {
                "time": "2023-10-24 10:21:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 237,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
                "UC": 0,
                "IC": 0,
                "PC": 0,
                "EPC": 0,
                "socket": [
                        {
                                "id": 1,
                                "state": 1,
                                "U": 0,
                                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 10:15:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
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        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

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"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
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```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 10:12:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 237,
                "IA": 0,
                "PA": 0,
```

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"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 10:09:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
```

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"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 10:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
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```
"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-24 10:03:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 237,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 10:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 27,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 09:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 19,
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```
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
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"PA": 0,
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
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        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
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        "I": 0,
        "P": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:48:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"input4": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 10,
```

```
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            "P": 0,
            "EP": 0
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        {
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 22,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
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```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
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                    "EP": 0
                },
                {
                    "id": 34,
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
```

```
"time": "2023-10-24 09:45:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 2,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 09:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 09:33:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

```
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
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    "I": 0,
    "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 34,
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                "P": 0,
                "EP": 0
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "U": 0,
                "I": 0,
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```
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
```

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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
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        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 09:24:30",
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            "temp2": 0,
            "humi2": 0,
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            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
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```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:21:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
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        "I": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
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            {
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
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"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 20,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 21,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 09:15:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
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```
"IA": 0,
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 4,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 5,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 6,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 7,
```

```
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
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"output1": 0,
"output2": 0,
"UA": 229,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:09:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 230,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 09:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 230,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 09:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 230,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 09:00:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 229,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
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        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
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            "I": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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                "P": 0,
                "EP": 0
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
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        "IA": 0,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
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            "P": 0,
            "EP": 0
        },
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            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
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            "P": 0,
            "EP": 0
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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{
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        "P": 0,
        "EP": 0
},
{
        "id": 20,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
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    "U": 0,
    "I": 0,
    "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
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"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 10,
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            "I": 0,
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```
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
{
        "id": 30,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
                },
                {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
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                {
                        "id": 35,
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                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 08:51:30",
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        "humi1": 0,
```

```
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"input3": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
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{
        "id": 11,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 14,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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```
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
        },
        {
            "time": "2023-10-24 08:48:30",
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            "temp2": 0,
            "humi2": 0,
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            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 230,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "U": 0,
                    "I": 0,
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```
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        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
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        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
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```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
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        {
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
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            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
```

```
{
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        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 08:42:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 231,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 16,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 08:39:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 231,
                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
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                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 08:33:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-24 08:30:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 232,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
    },
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        "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
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            "P": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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                    "EP": 0
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        {
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            "temp2": 0,
            "humi2": 0,
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            "input4": 0,
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            "output2": 0,
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            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 8,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "id": 11,
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            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 27,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
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```
                "U": 0,
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                "P": 0,
                "EP": 0
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            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:21:30",
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        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
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        "IA": 0,
        "PA": 0,
        "EPA": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

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"output2": 0,
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"EPA": 0,
"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 11,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                        "id": 34,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 08:15:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
```

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"input4": 0,
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"output2": 0,
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"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "U": 0,
```

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            "P": 0,
            "EP": 0
        },
        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 22,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
```

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"humi1": 0,
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"humi2": 0,
"input1": 0,
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"input4": 0,
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 2,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 3,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:09:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                "id": 1,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 08:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
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            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

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"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
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```
            "EP": 0
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        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
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        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
                "id": 2,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "P": 0,
        "EP": 0
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```
},
{
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    "P": 0,
    "EP": 0
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    "P": 0,
    "EP": 0
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
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    "U": 0,
    "I": 0,
    "P": 0,
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
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```
                "U": 0,
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                "P": 0,
                "EP": 0
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            {
                "id": 31,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 32,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 33,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
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                        "P": 0,
                        "EP": 0
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                    {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:57:30",
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                "temp2": 0,
                "humi2": 0,
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```

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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
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"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:54:30",
```

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"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 07:51:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
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```
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 07:48:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
```

```
"EPC": 0,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 28,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 29,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 30,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
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                    "id": 35,
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 07:42:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
```

```
"IA": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 4,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 5,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 6,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:36:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 30,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 31,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 32,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 07:33:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
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    "P": 0,
    "EP": 0
},
{
    "id": 23,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
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            "EP": 0
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        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:27:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 233,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
```

```
"EPB": 0,
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                        "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:24:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
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                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 233,
                "IA": 0,
```

```
"PA": 0,
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"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:21:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
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        "P": 0,
        "EP": 0
    },
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "EP": 0
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            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
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                    {
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:18:30",
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                "humi1": 0,
```

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"temp2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
    },
    {
        "time": "2023-10-24 07:15:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
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                "I": 0,
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```
            "P": 0,
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        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
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```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:12:30",
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 07:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 07:06:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 234,
                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 07:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 07:00:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

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    "time": "2023-10-24 06:57:30",
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    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 234,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
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            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 06:54:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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```

```
            "id": 1,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 06:51:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
                "state": 2,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 9,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
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        "PA": 0,
        "EPA": 0,
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"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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        "I": 0,
        "P": 0,
        "EP": 0
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    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
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        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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                        "EP": 0
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
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                "temp2": 0,
                "humi2": 0,
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                "output1": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
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```
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            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:42:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 22,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
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                        "EP": 0
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                    {
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
```

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"time": "2023-10-24 06:39:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 5,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 6,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 7,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 8,
                "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 06:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 06:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
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            "EP": 0
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        "EP": 0
},
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        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
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},
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        "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
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            "P": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 34,
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                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
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    },
    {
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        "temp2": 0,
        "humi2": 0,
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"EPB": 0,
"UC": 0,
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"EPC": 0,
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                "P": 0,
                "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
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        "I": 0,
        "P": 0,
        "EP": 0
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```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
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```
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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        {
            "id": 11,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 06:18:30",
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            "temp2": 0,
            "humi2": 0,
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            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
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            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "id": 32,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 33,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
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                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 06:15:30",
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            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
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            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
```

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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 28,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:12:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
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```
            "EP": 0
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        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 06:09:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
```

```
"IA": 0,
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"EPA": 0,
"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 06:03:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 06:00:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:57:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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},
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        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "EP": 0
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    "EP": 0
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    "P": 0,
    "EP": 0
},
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    "P": 0,
    "EP": 0
},
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    "P": 0,
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            "EP": 0
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            "I": 0,
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```
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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```
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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                "EP": 0
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                "I": 0,
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                "EP": 0
            }
        ]
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    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
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        "IA": 0,
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"EPB": 0,
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"PC": 0,
"EPC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
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    "U": 0,
    "I": 0,
    "P": 0,
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```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:48:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
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```
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "id": 18,
            "state": 3,
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```
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
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            "P": 0,
            "EP": 0
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        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
                },
                {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
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                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 05:45:30",
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        "humi1": 0,
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```
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"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "P": 0,
            "EP": 0
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        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "P": 0,
        "EP": 0
},
{
        "id": 11,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
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                "P": 0,
                "EP": 0
            },
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
},
{
        "time": "2023-10-24 05:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
                {
                        "id": 1,
                        "state": 1,
                        "U": 0,
                        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 05:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 05:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 32,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 33,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
```

```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 05:33:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 237,
                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
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"UA": 237,
"IA": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 05:27:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 237,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-24 05:24:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 237,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
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            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 05:18:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
"UA": 237,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
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                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"input4": 0,
"output1": 0,
"output2": 0,
"UA": 237,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
```

```
"time": "2023-10-24 05:06:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 237,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 05:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "EP": 0
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            "I": 0,
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            "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "EP": 0
},
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    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
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            "P": 0,
            "EP": 0
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
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    {
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        "humi2": 0,
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        "input4": 0,
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        "output2": 0,
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        "EPA": 0,
        "UB": 0,
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"UC": 0,
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"PC": 0,
"EPC": 0,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "I": 0,
                "P": 0,
                "EP": 0
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```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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        {
            "id": 24,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "EP": 0
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        {
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            "EP": 0
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
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        "P": 0,
        "EP": 0
},
{
        "id": 32,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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                },
                {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
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        "input3": 0,
        "input4": 0,
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        "output2": 0,
```

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"EPC": 0,
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                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
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        "P": 0,
        "EP": 0
    },
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        "I": 0,
        "P": 0,
        "EP": 0
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    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
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        "P": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
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```
            "P": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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                "P": 0,
                "EP": 0
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 32,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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            {
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                "P": 0,
                "EP": 0
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:51:30",
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        "temp2": 0,
        "humi2": 0,
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"output2": 0,
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"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "P": 0,
                "EP": 0
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        {
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                "U": 0,
                "I": 0,
```

```
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
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            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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```
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            "P": 0,
            "EP": 0
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        {
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
            "state": 3,
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            "P": 0,
            "EP": 0
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        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "id": 19,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "I": 0,
            "P": 0,
            "EP": 0
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```
{
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        "P": 0,
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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
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        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "I": 0,
            "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:48:30",
```

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"input4": 0,
"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

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{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 04:45:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 04:42:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 9,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
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                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 04:36:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
```

```
"IA": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

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"input3": 0,
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"output2": 0,
"UA": 237,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 14,
                "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:30:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 04:27:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

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"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 04:21:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 237,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 04:18:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
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                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

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                "EP": 0
            },
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 04:15:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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        "input3": 0,
```

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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

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},
{
    "id": 3,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 04:12:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
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"input1": 0,
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"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
        },
        {
                "time": "2023-10-24 04:09:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
                "UC": 0,
                "IC": 0,
                "PC": 0,
                "EPC": 0,
                "socket": [
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                                "id": 1,
                                "state": 1,
                                "U": 0,
                                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 04:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 04:03:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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```
                        "state": 3,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 04:00:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 236,
                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:57:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 03:54:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-24 03:51:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 236,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 03:45:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
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                "U": 0,
                "I": 0,
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                "EP": 0
            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:42:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:39:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
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"input4": 0,
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"output2": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 34,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
```

```
"time": "2023-10-24 03:33:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
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        ]
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    {
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                "id": 1,
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:27:30",
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

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"PC": 0,
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"socket": [
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 03:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 03:21:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

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"EPB": 0,
"UC": 0,
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"PC": 0,
"EPC": 0,
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                "id": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 03:18:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
```

```
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"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:15:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 03:12:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
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"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 03:03:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 03:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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                "P": 0,
                "EP": 0
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
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            },
            {
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                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:57:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-24 02:54:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:51:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
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```
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            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:48:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
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```
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
```

```
"PA": 0,
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
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                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 02:39:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
    },
    {
        "time": "2023-10-24 02:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:33:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 20,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 02:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 02:24:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
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                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 20,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 21,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 02:21:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
        "time": "2023-10-24 02:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
                {
                        "id": 1,
                        "state": 1,
                        "U": 0,
                        "I": 0,
                        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 11,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 12,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
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        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 02:15:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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```

```
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 02:12:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 02:09:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 235,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
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            "EP": 0
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            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

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                "I": 0,
                "P": 0,
                "EP": 0
            },
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 02:03:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
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                "U": 0,
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            "EP": 0
        },
        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 10,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
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```
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                    "EP": 0
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
```

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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 2,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
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        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:57:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
    {
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        "P": 0,
        "EP": 0
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    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 1,
        "U": 0,
```

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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
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                "I": 0,
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                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:51:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

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"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 01:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

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"UA": 235,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
```

```
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"input4": 0,
"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:42:30",
```

```
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"humi1": 0,
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"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 01:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
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            "P": 0,
            "EP": 0
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            "EP": 0
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        "P": 0,
        "EP": 0
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        "P": 0,
        "EP": 0
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        "P": 0,
        "EP": 0
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        "P": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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                "P": 0,
                "EP": 0
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                "P": 0,
                "EP": 0
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                "EP": 0
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                "I": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
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            "EP": 0
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            "EP": 0
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            "EP": 0
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        "P": 0,
        "EP": 0
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    "I": 0,
    "P": 0,
    "EP": 0
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    "P": 0,
    "EP": 0
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                "P": 0,
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"output2": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
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            "I": 0,
            "P": 0,
            "EP": 0
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        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
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        "EP": 0
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        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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        {
            "id": 27,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "id": 29,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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```
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
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            "EP": 0
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            ]
        },
        {
            "time": "2023-10-24 01:21:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
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            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "state": 1,
                    "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

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"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "EP": 0
},
{
    "id": 26,
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    "U": 0,
    "I": 0,
    "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
```

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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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                "P": 0,
                "EP": 0
            },
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 01:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
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"input4": 0,
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"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
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```
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 14,
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
```

```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                        },
                        {
                                "id": 34,
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                                "U": 0,
                                "I": 0,
                                "P": 0,
                                "EP": 0
                        },
                        {
                                "id": 35,
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                                "I": 0,
                                "P": 0,
                                "EP": 0
                        },
                        {
                                "id": 36,
                                "state": 3,
                                "U": 0,
                                "I": 0,
                                "P": 0,
                                "EP": 0
                        }
                ]
        },
        {
                "time": "2023-10-24 01:06:30",
                "temp1": 0,
                "humi1": 0,
```

```
"temp2": 0,
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"output2": 0,
"UA": 234,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
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    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
    ]
```

```
    },
    {
        "time": "2023-10-24 01:03:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 01:00:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
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        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
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                    {
                        "id": 36,
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                        "U": 0,
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                        "EP": 0
                    }
                ]
            },
            {
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                "humi2": 0,
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                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
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                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
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"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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    },
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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                "state": 3,
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                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
```

```
"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:51:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

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"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
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                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 00:48:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
        "time": "2023-10-24 00:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
                {
                        "id": 1,
                        "state": 1,
                        "U": 0,
                        "I": 0,
                        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 27,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-24 00:36:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "I": 0,
    "P": 0,
    "EP": 0
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    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

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            "EP": 0
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        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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```
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                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:33:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:30:30",
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        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 11,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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```
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
```

```
                "U": 0,
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                "P": 0,
                "EP": 0
            },
            {
                "id": 27,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 28,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 29,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 30,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
```

```
"time": "2023-10-24 00:24:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 2,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 3,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
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    "I": 0,
    "P": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                "id": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:18:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

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"PC": 0,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 16,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 17,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 18,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-24 00:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
```

```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-24 00:09:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
```

```
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:06:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-24 00:03:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
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```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-24 00:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
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"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:57:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
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"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 23:54:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
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        "time": "2023-10-23 23:51:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
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"EPA": 0,
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"PB": 0,
"EPB": 0,
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"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

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            "EP": 0
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        {
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
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            "P": 0,
            "EP": 0
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        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:48:30",
        "temp1": 0,
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"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input4": 0,
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"UA": 236,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-23 23:45:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
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                    "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
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        "id": 1,
        "state": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
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    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:39:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 23:30:30",
        "temp1": 0,
        "humi1": 0,
```

```
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

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},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
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    "P": 0,
    "EP": 0
},
{
    "id": 16,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
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```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
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```
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
},
{
        "time": "2023-10-23 23:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
                {
                        "id": 1,
                        "state": 1,
                        "U": 0,
                        "I": 0,
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```
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            "EP": 0
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        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
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```
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 23:24:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
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            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 23:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:18:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
```

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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 23:12:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
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"input3": 0,
"input4": 0,
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"output2": 0,
"UA": 234,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-23 23:09:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 234,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
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    "I": 0,
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    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:06:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 23:03:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 234,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 23:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:57:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "EP": 0
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        "EP": 0
},
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        "EP": 0
},
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},
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        "EP": 0
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        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
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        "I": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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                "I": 0,
                "P": 0,
                "EP": 0
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                "I": 0,
                "P": 0,
                "EP": 0
            },
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                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "temp2": 0,
        "humi2": 0,
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"input4": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "U": 0,
```

```
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            "EP": 0
        },
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
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        "I": 0,
        "P": 0,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 29,
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
                    "I": 0,
                    "P": 0,
                    "EP": 0
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                    "id": 34,
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
```

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"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
```

```
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
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```
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 33,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 36,
        "state": 3,
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        "I": 0,
        "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:48:30",
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        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 239,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
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            "P": 0,
            "EP": 0
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        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 21,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
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            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 28,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
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        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 239,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

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"PC": 0,
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"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 22:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 22:39:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

```
"UA": 239,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
```

```
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 239,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 7,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 8,
                "state": 2,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 9,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 10,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:33:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 238,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-23 22:30:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 239,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 22:27:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 238,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 22:21:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 239,
```

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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
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"output2": 0,
"UA": 239,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
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            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:15:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 238,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 11,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-23 22:12:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 238,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 239,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 22:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 238,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 22:03:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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},
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    "I": 0,
    "P": 0,
    "EP": 0
},
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    "P": 0,
    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
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```
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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                "P": 0,
                "EP": 0
            },
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
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"input4": 0,
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"UB": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

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},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
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    "I": 0,
    "P": 0,
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            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
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        "humi1": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "P": 0,
    "EP": 0
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{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
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    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
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```
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            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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```
                "state": 3,
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                "P": 0,
                "EP": 0
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            {
                "id": 34,
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
},
{
        "time": "2023-10-23 21:54:30",
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        "temp2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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                        "I": 0,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 25,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 28,
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        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
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```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
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                "input4": 0,
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                "output2": 0,
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                "IB": 0,
                "PB": 0,
                "EPB": 0,
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                "IC": 0,
                "PC": 0,
                "EPC": 0,
                "socket": [
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        "P": 0,
        "EP": 0
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
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```
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            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
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```
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            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
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                    {
                        "id": 36,
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                        "I": 0,
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                        "EP": 0
                    }
                ]
            },
            {
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                "humi2": 0,
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                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 239,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
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"socket": [
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                "id": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
```

```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 13,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
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```
            "EP": 0
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        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
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                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
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                "input4": 0,
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                "output2": 0,
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                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
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"EPB": 0,
"UC": 0,
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"PC": 0,
"EPC": 0,
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        "id": 1,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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```
            "U": 0,
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:42:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 9,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 10,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
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                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 21:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-23 21:36:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 238,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:33:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 238,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 21:30:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 237,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
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                "U": 0,
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                "P": 0,
                "EP": 0
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            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 31,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:24:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

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"output2": 0,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
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        "P": 0,
        "EP": 0
},
{
        "id": 8,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "id": 19,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:21:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
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"input4": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 22,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 34,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
```

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"humi2": 0,
"input1": 0,
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"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

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    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 21:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 237,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                        },
                        {
                                "id": 35,
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                                "P": 0,
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                        },
                        {
                                "id": 36,
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                                "I": 0,
                                "P": 0,
                                "EP": 0
                        }
                ]
        },
        {
                "time": "2023-10-23 21:06:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
```

```
"UA": 237,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 15,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
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                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 21:03:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
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```

```
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 18,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 21:00:30",
```

```
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-23 20:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
            "IA": 0,
            "PA": 0,
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            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
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"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:51:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 236,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 20,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 21,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 20:48:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 236,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
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```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

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"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:42:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-23 20:39:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "state": 1,
                    "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:36:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 13,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 15,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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```
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            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:33:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
```

```
"EPB": 0,
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"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:30:30",
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        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
```

```
"PA": 0,
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
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```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:27:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
```

```
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 19,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 20,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 21,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 22,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 30,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 20:24:30",
        "temp1": 0,
        "humi1": 0,
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```
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 236,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
    ]
```

```
        },
        {
            "time": "2023-10-23 20:21:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
                    "U": 0,
                    "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:18:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
```

```
{
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 20:15:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 234,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
```

```
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 16,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:12:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
```

```
"EPA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:09:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 34,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 20:06:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

```
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 18,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 19,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 20,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-23 20:03:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 234,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
        {
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
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        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 20:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
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            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 19:57:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

```
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 20,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:54:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 234,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:51:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
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"PA": 0,
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"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
```

```
            "id": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 11,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:48:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
```

```
"time": "2023-10-23 19:45:30",
"temp1": 0,
"humi1": 0,
"temp2": 0,
"humi2": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
},
{
    "id": 2,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 3,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 4,
    "state": 1,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:42:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "P": 0,
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 36,
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                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:36:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
```

```
"PC": 0,
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"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 19:33:30",
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                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 233,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
```

```
"IB": 0,
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"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 19:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
```

```
"UA": 234,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 11,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:30:30",
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
```

```
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
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```

```
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
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                "EP": 0
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
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            },
            {
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 14,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:27:30",
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"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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```
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-23 19:27:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:25:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
"EPC": 0,
"socket": [
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        "id": 1,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:20:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
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            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 19:20:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
```

```
"IA": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:00:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

```
"input3": 0,
"input4": 0,
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"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 31,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 19:00:30",
        "temp1": 0,
```

```
"humi1": 0,
"temp2": 0,
"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 232,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
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            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-23 18:55:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 231,
            "IA": 0,
            "PA": 0,
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            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
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                    "id": 1,
                    "state": 1,
                    "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 21,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 22,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 23,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:55:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

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"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 32,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 18:50:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 231,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:50:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 231,
        "IA": 0,
```

```
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "U": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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        },
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
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                "EP": 0
            },
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
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"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
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            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 26,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 34,
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 18:45:30",
        "temp1": 0,
        "humi1": 0,
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"temp2": 0,
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"input3": 0,
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"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
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```
            "state": 1,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 6,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 10,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 14,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 15,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 17,
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    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
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        {
            "id": 18,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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```
                "state": 3,
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
```

```
        },
        {
                "time": "2023-10-23 18:40:30",
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                "temp2": 0,
                "humi2": 0,
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                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 233,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
                "EPB": 0,
                "UC": 0,
                "IC": 0,
                "PC": 0,
                "EPC": 0,
                "socket": [
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                                "id": 1,
                                "state": 1,
                                "U": 0,
                                "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 21,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 25,
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "U": 0,
    "I": 0,
    "P": 0,
```

```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
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```
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:40:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 5,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 6,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 7,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 8,
    "state": 2,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                },
                {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
        "time": "2023-10-23 18:35:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
```

```
"UC": 0,
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"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
```

```
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
```

```
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 18:35:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 232,
                "IA": 0,
                "PA": 0,
```

```
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 30,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:30:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
```

```
"output1": 0,
"output2": 0,
"UA": 231,
"IA": 0,
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"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 13,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
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        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
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```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
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                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 18:30:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
```

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"humi2": 0,
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 231,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
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```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 10,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 18,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
```

```
{
    "time": "2023-10-23 18:25:30",
    "temp1": 0,
    "humi1": 0,
    "temp2": 0,
    "humi2": 0,
    "input1": 0,
    "input2": 0,
    "input3": 0,
    "input4": 0,
    "output1": 0,
    "output2": 0,
    "UA": 233,
    "IA": 0,
    "PA": 0,
    "EPA": 0,
    "UB": 0,
    "IB": 0,
    "PB": 0,
    "EPB": 0,
    "UC": 0,
    "IC": 0,
    "PC": 0,
    "EPC": 0,
    "socket": [
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            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:25:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
```

```
            "id": 1,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 18:20:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
```

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"IC": 0,
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"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

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{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:20:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
```

```
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"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 23,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
```

```
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 3,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 7,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 11,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 12,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 13,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 14,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 23,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 24,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 25,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 26,
                "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:15:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
```

```
"input1": 0,
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
```

```
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            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
```

```
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
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                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 35,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
```

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"humi1": 0,
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"humi2": 0,
"input1": 0,
"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 233,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 33,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 34,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 35,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 36,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:10:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 233,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
        "socket": [
            {
                "id": 1,
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 18:05:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 232,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
```

```
"PC": 0,
"EPC": 0,
"socket": [
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        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
},
{
    "id": 24,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 25,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 26,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 27,
    "state": 3,
    "U": 0,
    "I": 0,
    "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
```

```
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:05:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 232,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
```

```
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
```

```
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
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            "EP": 0
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "U": 0,
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            "EP": 0
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "P": 0,
            "EP": 0
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            "EP": 0
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            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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```
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        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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                        "EP": 0
                },
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                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                }
        ]
},
{
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        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
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```

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"PC": 0,
"EPC": 0,
"socket": [
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                "P": 0,
                "EP": 0
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                "state": 1,
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                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
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            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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```

```
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        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
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        "I": 0,
        "P": 0,
        "EP": 0
},
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        "P": 0,
        "EP": 0
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},
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    "EP": 0
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    "P": 0,
    "EP": 0
},
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    "I": 0,
    "P": 0,
    "EP": 0
},
{
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    "I": 0,
    "P": 0,
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            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
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            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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```
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            "EP": 0
        },
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            "P": 0,
            "EP": 0
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        {
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            "P": 0,
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
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```
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            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "id": 34,
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                "P": 0,
                "EP": 0
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 18:00:30",
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        "temp2": 0,
        "humi2": 0,
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"PB": 0,
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                "I": 0,
                "P": 0,
                "EP": 0
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        {
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                "I": 0,
```

```
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
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```
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            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "I": 0,
            "P": 0,
            "EP": 0
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```
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            "P": 0,
            "EP": 0
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        {
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            "EP": 0
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        {
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            "P": 0,
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
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            "P": 0,
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        {
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            "P": 0,
            "EP": 0
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        {
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```
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            "EP": 0
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            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
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        "P": 0,
        "EP": 0
},
{
        "id": 23,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
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```
},
{
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    "I": 0,
    "P": 0,
    "EP": 0
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{
    "id": 27,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 28,
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    "U": 0,
    "I": 0,
    "P": 0,
    "EP": 0
},
{
    "id": 29,
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    "I": 0,
    "P": 0,
```

```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
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            "U": 0,
            "I": 0,
```

```
                "P": 0,
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            {
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                "I": 0,
                "P": 0,
                "EP": 0
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            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
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                "P": 0,
                "EP": 0
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        ]
    },
    {
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"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "I": 0,
                "P": 0,
                "EP": 0
        },
```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 6,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 8,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
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        "I": 0,
        "P": 0,
```

```
            "EP": 0
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
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```
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            "P": 0,
            "EP": 0
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        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 29,
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            "P": 0,
            "EP": 0
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        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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```

```
{
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 34,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 35,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 36,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
                }
            ]
        },
        {
            "time": "2023-10-23 17:55:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
            "socket": [
                {
                    "id": 1,
                    "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 14,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
```

```
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 17:50:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
```

```
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 25,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 17:50:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 235,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
```

```
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
```

```
{
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 5,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 6,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
                {
                    "id": 35,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                },
                {
                    "id": 36,
                    "state": 3,
                    "U": 0,
                    "I": 0,
                    "P": 0,
                    "EP": 0
                }
            ]
        },
        {
            "time": "2023-10-23 17:45:30",
            "temp1": 0,
            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 233,
```

```
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
```

```
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 15,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 16,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 17,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
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        "I": 0,
        "P": 0,
        "EP": 0
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    {
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        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
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        "EP": 0
    },
    {
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        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "U": 0,
            "I": 0,
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```
            "P": 0,
            "EP": 0
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
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        {
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
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            "U": 0,
```

```
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            "P": 0,
            "EP": 0
        },
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
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            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
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                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
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            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 17:45:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
```

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"output2": 0,
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"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
```

```
            "EP": 0
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        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
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```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
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```
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 26,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 27,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 32,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 33,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
                "EP": 0
            },
            {
                "id": 34,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 17:40:30",
        "temp1": 0,
```

```
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"temp2": 0,
"humi2": 0,
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"input2": 0,
"input3": 0,
"input4": 0,
"output1": 0,
"output2": 0,
"UA": 235,
"IA": 0,
"PA": 0,
"EPA": 0,
"UB": 0,
"IB": 0,
"PB": 0,
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
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                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 2,
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            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 6,
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        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 7,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 12,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 13,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
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        {
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
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            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
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            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        }
```

```
            ]
        },
        {
            "time": "2023-10-23 17:40:30",
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            "humi1": 0,
            "temp2": 0,
            "humi2": 0,
            "input1": 0,
            "input2": 0,
            "input3": 0,
            "input4": 0,
            "output1": 0,
            "output2": 0,
            "UA": 235,
            "IA": 0,
            "PA": 0,
            "EPA": 0,
            "UB": 0,
            "IB": 0,
            "PB": 0,
            "EPB": 0,
            "UC": 0,
            "IC": 0,
            "PC": 0,
            "EPC": 0,
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```

```
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            "P": 0,
            "EP": 0
        },
        {
            "id": 2,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 3,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 17,
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        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 18,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 19,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 20,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
    },
    {
        "id": 21,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 22,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 23,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 24,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 36,
            "state": 3,
```

```
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    },
    {
        "time": "2023-10-23 17:35:30",
        "temp1": 0,
        "humi1": 0,
        "temp2": 0,
        "humi2": 0,
        "input1": 0,
        "input2": 0,
        "input3": 0,
        "input4": 0,
        "output1": 0,
        "output2": 0,
        "UA": 228,
        "IA": 0,
        "PA": 0,
        "EPA": 0,
        "UB": 0,
        "IB": 0,
        "PB": 0,
        "EPB": 0,
        "UC": 0,
        "IC": 0,
        "PC": 0,
        "EPC": 0,
```

```
"socket": [
    {
        "id": 1,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 2,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 3,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
    },
    {
        "id": 4,
        "state": 1,
        "U": 0,
        "I": 0,
        "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 8,
            "state": 2,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 9,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 10,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 11,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 28,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 29,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 30,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 31,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 35,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
                        "EP": 0
                    },
                    {
                        "id": 36,
                        "state": 3,
                        "U": 0,
                        "I": 0,
                        "P": 0,
                        "EP": 0
                    }
                ]
            },
            {
                "time": "2023-10-23 17:35:30",
                "temp1": 0,
                "humi1": 0,
                "temp2": 0,
                "humi2": 0,
                "input1": 0,
                "input2": 0,
                "input3": 0,
                "input4": 0,
                "output1": 0,
                "output2": 0,
                "UA": 228,
                "IA": 0,
                "PA": 0,
                "EPA": 0,
                "UB": 0,
                "IB": 0,
                "PB": 0,
```

```
"EPB": 0,
"UC": 0,
"IC": 0,
"PC": 0,
"EPC": 0,
"socket": [
        {
                "id": 1,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 2,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
                "id": 3,
                "state": 1,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
        },
        {
```

```
            "id": 4,
            "state": 1,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 5,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 6,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 7,
            "state": 2,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
```

```
{
        "id": 8,
        "state": 2,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 9,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 10,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
},
{
        "id": 11,
        "state": 3,
        "U": 0,
        "I": 0,
        "P": 0,
        "EP": 0
```

```
        },
        {
            "id": 12,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 13,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 14,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 15,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
```

```
            "EP": 0
        },
        {
            "id": 16,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 17,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 18,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 19,
            "state": 3,
            "U": 0,
            "I": 0,
```

```
            "P": 0,
            "EP": 0
        },
        {
            "id": 20,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 21,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 22,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 23,
            "state": 3,
            "U": 0,
```

```
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 24,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 25,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 26,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 27,
            "state": 3,
```

```
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 28,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 29,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 30,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 31,
```

```
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 32,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 33,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
            "id": 34,
            "state": 3,
            "U": 0,
            "I": 0,
            "P": 0,
            "EP": 0
        },
        {
```

```
                "id": 35,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            },
            {
                "id": 36,
                "state": 3,
                "U": 0,
                "I": 0,
                "P": 0,
                "EP": 0
            }
        ]
    }
]
}
```


Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

5.1.54 IPV6 Network Settings

Interface status: *Under development*

Interface URL: *192.168.1.51/set_ipv6_config.js*

Cloud MockUrl:

Content-Type: *application/json*

Request method: *post*

Interface Notes: *No description yet*

Request body parameter description:

Parameter name	Example Value	Parameter Type	Required ?	Parameter Description
No request parameter KEY/VALUE type				

Request example:

```
{
"ipv6_auto": 0,
"ipv6_prifix_len": 64,
"ipv6_prifix_add": "240e:3b6:3c9b:35e0::",
"ipv6_link_local_add": "fe80::721d:8ff:fe04:3234",
"ipv6_gobal_add": "240e:3b6:3c9b:35e0:721d:8ff:fe04:3234",
"ipv6_gateway_add": "fe80::ee60:73ff:fe38:5c35",
"ipv6_dns1_add": "240e:1f:1::1",
"ipv6_dns2_add": "240c::6666"
}
```

Return parameter description: (200) Success

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

Return parameter description: (404) Failed

Parameter name	Example Value	Parameter Type	Parameter Description
No request parameter KEY/VALUE type			

6 Production environment information

6.1 How to get the server address

Taking Alibaba Cloud as an example, log in to the Alibaba Cloud backend to find the ECS console, find the public network address, copy and save it.

6.2 Response returns abnormality

Compare the request messages (curl, parameters, body, header) actually sent by Postman and ApiPost to see if they are completely consistent.

(Regarding the safekeeping of passwords: Your company must ensure that passwords are known only to a few reliable authorized persons, and strictly prevent passwords from being obtained by untrustworthy persons. If passwords are leaked, they must be modified immediately and the passwords in the program must be replaced.)

7 Access Import

7.1 How to import quickly

①.Get the DEMO compressed package:

②.Change the request address to the test environment request address;

③.Currently there are only PHP examples;

④.Deploy the sample to your application server and run it;

⑤.Please open the interface in the test environment;

⑥.After both the request and response are debugged, you can add the business logic of your system to the example and debug it again in the test environment until it passes.

⑦.Configure your official key into the program, and change the request address to the official environment request address before going online.

7.2 Solution for invalid parameter transcoding

Solution:

First check whether the parameters in the configuration are consistent with those provided on the system and whether there are Chinese characters.

Secondly, to deal with the Chinese transcoding problem, there are two links that need to be correctly transcoded:

①.When passing Chinese-related parameters into the URL generation method, pay attention to encoding issues.

②.After the request parameters are generated, the values of the parameters involving Chinese characters cannot be garbled characters. Currently, only the UTF-8 encoding format is supported.

8 appendix

8.1 Project status code dictionary

Status Code	describe