

JSON Documentation

Webservice.php

- Receives: Macaddress String.
- Sends :

1. IF MAC FOUND:

```
{  
    Message : "mac found",  
    arrayResponse : {  
        "servername": servername,  
        "username": username,  
        "password": password,  
        "dbname": dbname  
    }  
}
```

2. IF MAC NOT FOUND:

```
{  
    Message : "mac not found",  
    arrayResponse : {  
        Null  
    }  
}
```

3. IF CONNECTION FAILED:

```
{  
    Message : "error connection",  
    arrayResponse : {  
        Null  
    }  
}
```

Receive.py

- Sends: Mac address as a string.
- Receives:
 1. IF MAC FOUND:

```
{
    Message: "mac found",
    arrayResponse: {
        "servername": servername,
        "username": username,
        "password": password,
        "dbname": dbname
    }
}
```
 2. IF MAC NOT FOUND:

```
{
    Message: "mac not found",
    arrayResponse: {
        Null
    }
}
```
 3. IF CONNECTION FAILED:

```
{
    Message: "error connection",
    arrayResponse: {
        Null
    }
}
```
 4. MQTT

```
{
    Topic: " ",
    Message: {
        "Value": "",
        "T1": "",
        "T2": "",
        "T3": ""
    }
}
```

Send.py

```
- Sends:
{
    Topic: " ",
    Message: {
        "Value": "",
        "T1": "",
        "T2": "",
        "T3": ""
    }
}
```