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import json

import wiotp.sdk.device

import time


myConfig = {
    "identify": {
        "orgId": "hj5fmy",
        "typeId": "NodeMCU",
        "deviceId": "12345"
    },
    "auth": {
        "token": "12345678"
    }
}

client = wiotp.sdk.device.DeviceClient(config=myConfig, loghandlers=None)
client.connect()


while True:

    name= "Smartbridge"

    #in area location


    #latitude= 17.4225176
    #longitude= 78.5458842


    #out area location


    latitude= 17.4219272
    longitude= 78.5488783
    myData={'name': name, 'lat':latitude,'lon':longitude}
```

```
client.publishEvent(eventId="status", msgformat="json", data=myData, qos=0, onPublish=None)
print("Data published to IBM IoT platform:",myData)
time.sleep(5)
```

```
client.disconnect()
```