

PYTHON SCRIPT

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CODE:

```
import json
import
wiotp.sdk.device
import time

myconfig =
{
    "identity"
    : {
        "orgId": "hj5fmy",
        "typeId":
        "NodeMCU",
        "deviceId":
        "12345678"
    },
    "auth"
    : {        "token": "12345678"

    }

}

client = wiotp.sdk.device.Deviceclient(config=myconfig,
logHandlers=None)client.connect()

while True:
    name= "Smartbridge"
    #in area location

    #latitude=17.4225
    176
    #longitude=78.545
```

8842

#out area location

latitude=17.42192

72

longitude=78.5488

783

myData={'name': name, 'lat': latitude, 'lon':

longitude}

client.publishEvent(eventId="status",msgformat="js

on",data=mydata, qos=0, onpublish=None)

print("Data published to IBM IOT platform

:",myData)time.sleep(5)

client.disconnect()