

Python Code:

```
import json
import witop.sdk.device
import time
myconfig={
    "identity":{
        "orgid":"hj5fmy",
        "typeld":"NodeMCU",
        "deviceld":"12345"
    },
    "auth":{
        "token":"12345678"
    }
}
client=wiotp.sdk.device.DeviceClient(config=myconfig,logHandlers=None)
client.connect()
while True:
    name="smartbridge"
    latitude=17.4219272
    longitude=78.5488783
    mydata={'name':name,'lat':latitude,'log':logitude}

    client.publicEvent(eventId="status",msgFormat="json",data=myData,qos
=0,onpublish=None)

    print("data published to IBM IOT platform:",myData)
    time.sleep(5)
    client.disconnect()
```