

PYTHON CODE:

```
import json

import

wiotp.sdk.device

import time

myConfig = {
    "identity": {
        "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=17.4219272
```

```
#longitude=78.5488783

#out area location    latitude=17.4219272
longitude=78.5488783
myData={'name':name,'lat':latitude,'log':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()
```