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()
```