TEAM ID:PNT2022TMID27063

PYTHON SCRIPT

```
import json
import wiotp.sdk.device
import time
myconfig = {
  "idebtity": {
    "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=17.4225176
  #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()
```