TEAM ID:PNT2022TMID34328

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="j
son", data=mydata, qos=0, onpublish=None)
print("Data published to IBM IOT platform
:",myData) time.sleep(5) client.disconnect()
```