TEAM ID:PNT2022TMID49428

PYTHON SCRIPT

```
import json import
wiotp.sdk.device import
time
myConfig = {
  "identity":{
    "orgId": "jgry6x",
    "typeId": "MyDeviceType",
    "deviceId": "12345"
  },
  "auth": {
    "token":"M3f&xf Ou34@@z0C@b"
client= wiotp.sdk.device.DeviceClient(config=myConfig,
logHandlers=None)
client.connect()
while True:
    name = "Smartbridge"
    #in area location
    #latitude = 17.4225176
    \#longitude = 78.5456842
    #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 platfrom: ",myData)
time.sleep(5)

client.disconnect()