DEVELOP THE PYTHON SCRIPT:

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```
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=17.4674983
#longitude=78.5456749#out
area location Latitude=17.
4674983
Longitude=78. 5456749
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()
```