## **PYTHON SCRIPT**

```
import json
import wiotp.sdk.device
import time
myconfig = {
  "idebtity": {
     "orgId": "u5k7qv",
     "typeId": "SAFETY_G
     ADGET",
      "deviceId": "786543"
},
 "auth": {
          "token": "8!jzBBOY0Z?&mErV&I"
      }
}
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()
```