**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()