Team ID:PNT2022TMID52122

PYTHON CODE: import json import wiotp.sdk.device import time myConfig = { "identity": { "orgId": "hj5fmy", "typeId": "NodeMCU", "deviceId":"12345" }, "auth": { "token": "12345678" } } client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandlers=None) client.connect() while True: name ="smartbridge" #in area location #latitude=17.4219272 #longitude=78.5488783 #out area location latitude=17.4219272 longitude=78.5488783 myData={'name':name,'lat':latitude,'log':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()