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                                                                                                               Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD6
#IBM Watson IOT Platform
#pip install wiotp-sdk
                                                                                                               4)] on win32
                                                                                                               Type "copyright", "credits" or "license()" for more information.
import wiotp.sdk.device
import time
                                                                                                                RESTART: C:\Users\User\Desktop\ibm project.py =========
import random
                                                                                                               BIN IS IN NORMAL LEVEL2022-11-08 20:11:51,737 wiotp.sdk.device.client.DeviceClient INFO Connected successfully: d:fa4qjp:123:1234567
myConfig = {
  "identity": {
  "orgId": "fa4qjp",
  "typeId": "123",
  "deviceId": "1234567"
                                                                                                               BIN IS IN NORMAL LEVEL
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"auth": {
"token": "12345678"
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def myCommandCallback(cmd):
print("Message received from IBM IoT Platform: %s" % cmd.data['command'])
m=cmd.data['command']
client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandlers=None)
client.connect()
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     latitude=random.uniform(27.2046,125.25)
     longitude=random.uniform(77.4977,100.1526)
                                                                                                               BIN IS IN NORMAL LEVEL
     binlevel=random.randint(10,100)
     if binlevel >= 90:
    myData={'latitude':latitude, 'longitude':longitude, 'binlevel':binlevel}
    client.publishEvent(eventId="status", msgFormat="json", data=myData, qos
                                                                                                               BIN IS IN NORMAL LEVEL
                                     onPublish=None)
 ##print("Published data Successfully: %s", myData)
print("!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!", myData)
           client.commandCallback = myCommandCallback
          time.sleep(2)
    else:
print("BIN IS IN NORMAL LEVEL")
client.disconnect()
```

| hm project.py - C\Users\User\Desktop\ibm project.py (3.7.0)

Python 3.7.0 Shell