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CODE:

```
import wiotp.sdk.device
import time
import random

myConfig = {
    "identity": { "orgId": "ewd3f5", "typeId": "iotdevice", "deviceId": "0825" },
    "auth": { "token": "SaiPavan13214" }
}

def myCommand Callback(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()

    while True:
        li=random.randint(-20,125)
        wl=random.randint(0,100)

        myData=
            {
                'lightintensity':li,
                'waterlevel':wl
            }

        client.publishEvent(eventId="status", msgFormat="json", data=myData, qos=0, onPublish=None)
        print("Published data Successfully: %s", myData)

    client.commandCallback = myCommandCallback
    client.disconnect()
```

