

```

import wiotp.sdk.device

import time

import random

myConfig = {
    "identity": {
        "orgId": "943st8",
        "typeId": "dt",
        "deviceId": "123"
    },
    "auth": {
        "token": "abcdefgh"
    }
}

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()

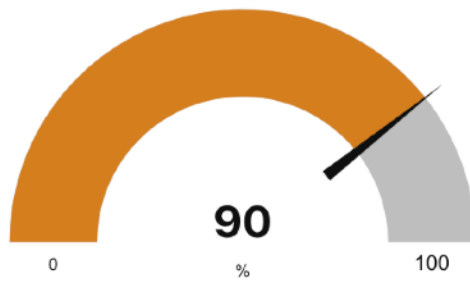
while True:
    lightin=random.randint (-20, 125)
    water=random.randint (0, 100)
    myData={'Light_Intensity': lightin, 'Water_Level': water}
    client.publishEvent (eventId="status", msgFormat="json", data=myData, qos=0,
onPublish=None)
    print ("Published data Successfully: %s", myData)
    client.commandCallback = myCommandCallback
    time.sleep (2)

client.disconnect()

```

## sensor data

### Water Level



### Light intensity

