

PUBLISH DATA TO IBM CLOUD

TEAM ID	PNT2022TMID51479
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TITLE	Signs with Smart Connectivity for Better Road Safety

```
1 import wiotp.sdk.device
2 import time
3 from random import randint
4 myConfig = {
5     "identity" : {
6         "orgId" : "6ovkh1",
7         "typeId" : "RaspberryPi",
8         "deviceId" : "123"
9     },
10    "auth" : {
11        "token" : "70104531"
12    }
13 }
14 def myCommandCallback(cmd):
15     print("recieved cmd : ",cmd)
16 client = wiotp.sdk.device.DeviceClient(config=myConfig
17     ,logHandlers=None)
18 client.connect()
19 while True:
20     client.publishEvent(eventId="status",msgFormat="json",data={
21         "temperature" : randint(18,50),
22         "humidity" : randint(0,100),
23     },qos=0,onPublish=None)
24     client.commandCallback = myCommandCallback
25     time.sleep(1)
26 client.disconnect()
```

OUTPUT:

