

PUBLISH DATA TO IBM CLOUD

TEAM ID	PNT2022TMID36746
TITLE	Sign 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:

