

PUBLISH DATA TO CLOUD PYTHON CODE:

```
1 import wiotp.sdk.device
2 import time
3 from random import randint as ri
4
5     myConfig = {
6         "identity" : {
7             "orgId" : "epmoec",
8             "typeId" : "testDevice",
9             "deviceId" : "device0"10
10        },
11        "auth" : {
12            "token" : "?-KDXUPMvDo_TK2&b1"13
13        }
14    }
15
16    def myCommandCallback(cmd):
17        print("recieved cmd : ",cmd)
18        19
19    client = wiotp.sdk.device.DeviceClient(config=myConfig,logHandlers=None)
20    client.connect()
21
22
23    while True:
24        client.publishEvent(eventId="status",msgFormat="json",data={
25            "temperature" : ri(28,35),
26            "visibility" : ri(56,78),
27            "location" : "Chennai,IN"
28        },qos=0,onPublish=None)
29        client.commandCallback = myCommandCallback
30        time.sleep(1)
31
32    client.disconnect()
```

