## **PUSH DATA TO CLOUD PYTHON CODE:**

```
import wiotp.sdk.device
  import time
2
3
   from random import randint as ri
4
5
   myConfig = {
6
   "identity": {
7
       "orgId": "epmoec",
8
       "typeId": "testDevice",
     "deviceId": "device0"10
9
     },
     "auth": {
11
12
     "token": "?-KDXUPMvDo TK2&b1"13
14 }
15
16 def myCommandCallback(cmd):
17
     print("recieved cmd : ",cmd)
18
19
20 client = wiotp.sdk.device.DeviceClient(config=myConfig,logHandlers=None)
21 client.connect()
22
23 while True:
     client.publishEvent(eventId="status",msgFormat="json",data={
24
25
       "temperature" : ri(28,35),
       "visibility": ri(56,78),
26
       "location": "Chennai,IN"
27
28
     },qos=0,onPublish=None)
     client.commandCallback = myCommandCallback
29
30
     time.sleep(1)
31
32 client.disconnect()
```

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## **OUTPUT:**

