PUBLISH DATA TO THE CLOUD

PYTHON CODE:

```
1 import wiotp.sdk.device
   import time
  from random import randint as ri
4
5
   myConfig = {
6
     "identity": {
7
        "orgId": "epmoec",
       "typeId": "testDevice",
8
9
     "deviceId": "device0"10
     },
11
     "auth": {
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:
24
     client.publishEvent(eventId="status",msgFormat="json",data={
        "temperature" : <u>ri(28,35)</u>,
25
        "visibility": ri(56,78),
26
       "location": "Chennai,IN"
27
     },qos=0,onPublish=None)
28
29
     client.commandCallback = myCommandCallback
30
     time.sleep(1)
31
32 client.disconnect()
```

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OUTPUT:

