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# Python code
# IMPORT SECTION STARTS
import wiotp.sdk.device # python -m pip install wiotp
import time
import random import randint as ri
# IMPORT SECTION ENDS
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# API CONFIG SECTION STARTS
myConfig = {
   "identity" : {
       "orgId" : "f59trs",
       "typeId" : "testdevice",
       "deviceId" : "device1"
   1.
   "auth" : [
     "token" : "Jrwa7c80s2Zpg) WW18"
# API CONFIG SECTION ENDS
1 ------
# FUNCTIONS SECTION STARTS
def myCommandCallback(cmd):
   print ("recieved cmd : ", cmd)
def logData2Cloud(location, temperature, visibility):
   client = wiotp.sdk.device.DeviceClient(config=myConfig,logHandlers=None)
   client.connect()
   client.publishEvent(eventId="status", msgFormat="json", data={
       "temperature": ri(28,35),
       "visibility" : ri(56,78).
       "location" : "Chennai, IN"
   ), gos=0, onPublish=None)
   client.commandCallback = myCommandCallback
   client.disconnect()
   time.sleep(1)
# FUNCTIONS SECTION ENDS
```