Develop the Python script

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Project Name	Smart Solutions for Railways

Developing the python script from the IDLE version of Python software

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pytocloudtemplate.py - C:\Users\acer\Desktop\ibmproject\pytocloudtemplate.py (3.9.8)
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#IBM Watson IOT Platform
#pip install wiotp-sdk
import wiotp.sdk.device
import time
import random
myConfig = {
   "identity": {
        "orgId": "hj5fmy", #give your credentials instead of template
        "typeId": "NodeMCU",
        "deviceId":"12345"
    },
    "auth": {
       "token": "12345678"
}
def myCommandCallback(cmd):
    print("Message received from IBM IoT Platform: %s" % cmd.data['command'])
   m=cmd.data['command']
client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandlers=None)
client.connect()
while True:
    temp=random.randint(-20,125)
    hum=random.randint(0,100)
   myData={'temperature':temp, 'humidity':hum}
    client.publishEvent(eventId="status", msgFormat="json", data=myData, qos=0,
    print("Published data Successfully: %s", myData)
    client.commandCallback = myCommandCallback
    time.sleep(2)
client.disconnect()
```