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                                                                             Python 3.10.4 (tags/v3.10.4:9d38120, Mar 23 2022, 23:13:41) [MSC v.1929 64 bit
import wiotp.sdk.device
import time
                                                                             (AMD64)1 on win32
import random
                                                                             Type "help", "copyright", "credits" or "license()" for more information.
import ibmiotf.application
import ibmiotf.device
                                                                             ----- RESTART: D:\main.py ------
import requests, json
                                                                             Published data Successfully: 25,GO SLOW SCHOOL ZONE AHEAD, Right Diversion, Slow,
myConfiq = {
#Configuration
                                                                             Clear Weather
"identity": {
"orgId": "gi5mpx",
"typeId": "NodeMCU",
"deviceId": "12345678"
#API Key
"auth": {
"token": "1234567890"
#Receiving callbacks from IBM IOT platform
def myCommandCallback(cmd):
   print("Message received from IBM IoT Platform: %s" % cmd.data['com
   m=cmd.data['command']
   client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandler
   client.connect()
#OpenWeatherMap Credentials
   BASE URL = "https://api.openweathermap.org/data/2.5/weather?"
   CITY = "TRICHY, IN"
   URL = BASE_URL + "q=" + CITY + "&units=metric"+"&appid=" + "4d132e
   while True:
       response = requests.get(URL)
       if response.status code == 200:
           data = response.json()
           main = data['main']
           temperature = main['temp']
           humidity = main['humidity']
           pressure = main['pressure']
            report = data['visibility']
#messge part
       msg=random.randint(0,5)
       if msq==1:
           message="GO SLOW, SCHOOL ZONE AHEAD"
       elif msq==2:
           message="NEED HELP, POLICE STATION AHEAD"
       elif msg==3:
                                                               Ln: 16 Col: 0
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Ln: 6 Col: 0