**DEVELOP A PYTHON SCRIPT**

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| Team ID | PNT2022TMID26050 |
| Project Name | Personal Assistance for Seniors Who Are Self-Reliant |

**Python Script:**

#IBM Watson IOT Platform #pip install wiotp-sdk import wiotp.sdk.device import time import random myConfig = { "identity": { "orgId":

”mjse7u”,

"typeId": "abcd",

"deviceId":"12345"

},

"auth": {

"token": "1234567890"

}

}

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:

med="aspirin" med1="D Cold" myData={'medicine1':med, 'medicine2':med1}

client.publishEvent(eventId="status", msgFormat="json", data=myData, qos=0,

onPublish=None) print("Published data Successfully: %s", myData) client.commandCallback = myCommandCallback time.sleep(2)

client.disconnect()

**Output:**



