PROJECT SCREEN SHOTS

CODE….

import wiotp.sdk.device

import time

import random

x=('male','female')

y=('southwest','northwest','northeast','southeast')

myConfig = {

"identity": {

"orgId": "b34ic0",

"typeId": "PROJECT",

"deviceId":"123456789"

},

"auth": {

"token": "987654321"

}

}

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:

age=random.randint(0,100)

gender=random.choice(x)

region=random.choice(y)

temperature=random.randint(0,100)

systolic=random.randint(0,100)

diastolic=random.randint(0,100)

pulserate=random.randint(0,100) myData={'age':age,'gender':gender,'region':region,'temperature':temperature,'systolic':systolic,'diastolic':diastolic,'pulserate':pulserate}

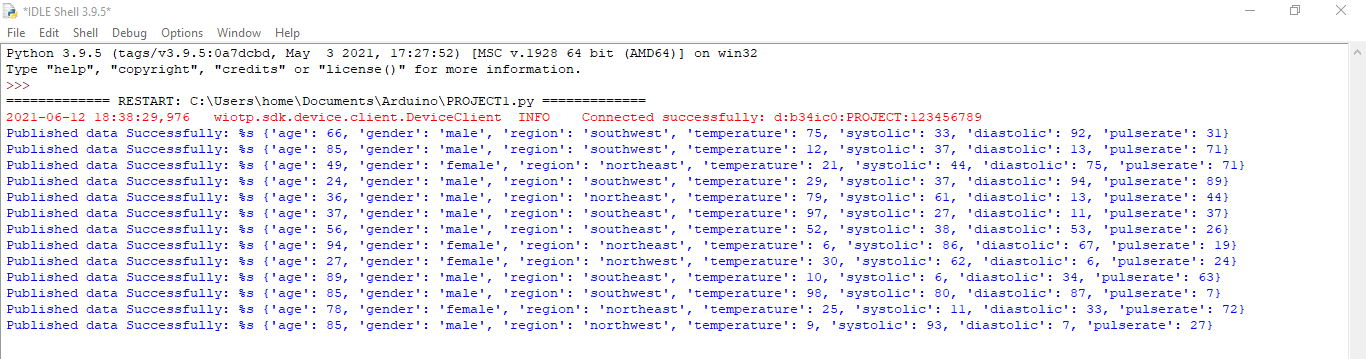
client.publishEvent(eventId="status", msgFormat="json", data=myData, qos=0, onPublish=None)

print("Published data Successfully: %s", myData)

client.commandCallback = myCommandCallback

time.sleep(10)

client.disconnect()



PYTHON OUTPUT

