

```

import wiotp.sdk.device

import time

import random

myConfig = {
    identity {
        orgId gagtey,
        typeId GPS,
        deviceId12345
    },
    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()

def pub (data)
    client.publishEvent(eventId=status, msgFormat=json, data=myData, qos=0, onPublish=None)
    print (Published data Successfully %s, myData)

while True
    myData={'name' 'Train1', 'lat' 17.6387448, 'lon' 78.4754336}
    pub (myData)
    time.sleep (3)

```

```
#myData={'name' 'Train2', 'lat' 17.6387448, 'lon' 78.4754336)
#pub (myData)
#time.sleep (3)
myData={'name' 'Train1', 'lat' 17.6341908, 'lon' 78.4744722}
pub(myData)
time.sleep(3)
myData={'name' 'Train1', 'lat' 17.6340889, 'lon' 78.4745052}
pub (myData)
time.sleep (3)
myData={'name' 'Train1', 'lat' 17.6248626, 'lon' 78.4720259}
pub (myData)
time.sleep (3)
myData={'name' 'Train1', 'lat' 17.6188577, 'lon' 78.4698726}
pub (myData)
time.sleep (3)
myData={'name' 'Train1', 'lat' 17.6132382, 'lon' 78.4707318}
pub (myData)
time.sleep (3)
client.commandCallback = myCommandCallback
client.disconnect ()
```