```
import wiotp.sdk.device
import time
import random
myConfig = {
       "identity":
{
               "orgId": "gagtey",
               "typeId": "GPS",
               "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()
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 ()
```