```
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['comm
                               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,
                        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 ()
```