```
import wiotp.sdk.device
import time
import random
myConfig = {
  "identity": {
    "orgId": "xfxj98",
    "typeId": "railway23",
    "deviceId": "Device1"
 },
  "auth": {
    "token": "987456321"
 }
}
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,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 ()
```