```
importwiotp.sdk.device
importtime
importrandom
myConfig={
       "identity":{
              "orgId": "gagtey",
             "typeId":"GPS",
              "deviceId":"12345"
       },
       "auth":{
              "token":"12345678"
       }
}
defmyCommandcallback(cmd):
       print("messagereceivedfromIBMIOTPlatform:%s"%cmd.data['command'])
       m=cmd.data['command']
client=wiotp.sdk.device.deviceclient(config=myConfig,logHandlers=None)
client.connect()
defpub(data):
       client.publishEvent(eventId="status",msgFormat="json",data=mydata,qos=0,
       print("publishedatasuccessfully:%s",mydata)
whileTrue:
       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.comman Callback = mycomman Callbak\\
client.disconnect()
```