```
import wiotp.sdk.device
import time
import random
myConfig = {
"identity":{
"orald": "4tltf9",
"typeId": "New-IOT",
"deviceId":"BIN-1"},
"auth": {
"token": "BF FnJT+nE6Sqcf+*+"
}
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, logHandler = None)
client.connect()
while True:
latitude-random.uniform (27.2046,125.25)
longitude-random. uniform (77.4977,100.1526)
binlevel-random.randint (10, 100)
if binlevel >= 90:
myData={'latitude': latitude, 'longitude':longitude, 'binlevel':binlevel}
client.publishEvent (eventId = "status", msgFormat="json", data=myData,
qos=0,onPublish = None) #print ("Published data Successfully: ", myData)
print ("BIN IS FULL!!!!", myData)
client.commandCallback= myCommandCallback
time.sleep (2)
else:
print("BIN IS IN NORMAL LEVEL")
time.sleep (2)
client.disconnect()
```