TESTING THE WEB UI BY GIVING THE REQUIRED INPUTS

Project Title: Smart Solution for Railways

Team ID:PNT2022TMID14632

```
ibm.pv - C:/Users/pench/AppData/Local/Programs/Python/Python311/ibm.pv (3.11.0)
                                                                                                                                                                                                                                                                                                                                                             - a ×
  File Edit Format Run Options Window Help
 import wiotp.sdk.device
import time
import random
import random
myConfig = {
    "identity":{
        "orgId": "gagtey",
        "typeId": "GPS",
    "DeviceId": "12345"
                 "auth": {
    "token": "12345678"
 | def mycommandcallback (cmd):
    print ("Message received from IBM lot Platform: %s" % cmd.data['command'])
    m=cmd.data['command']
  client = wiotp.sdk.device.DeviceClient(config=myConfig, logHandlers=None)
  def pub (data):
        pub (uaca).

Client.publishEvent (eventId="status",msgFormat="json",data=myData,qos=0, onPublish=None)

print ("Published data Successfully: %s", myData)
        le 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': 78.4720550)
                                     e':'Train2','lat': 17.6387448,'lon': 78.4754336)
                                  ""
"" "Train1', 'lat': 17.6248626, 'lon': 78.4720259)
          pub (myData)
          time.sleep(3)
myData={'name':'Train1','lat': 17.6188577,'lon': 78.4698726}
        time.sleep..,
myData={'name':'Train1','lat':
pub (myData)
time.sleep (3)
myData={'name':'Train1','lat': 17.6132382,'lon': 78.4707318}
          mwpData='name':'Train1','lat': 17.6132382
pub (myData)
time.sleep(3)
client.commandCallback=myCommandCallback
```