

TEAM ID	PNT2022TMID42308
PROJECT NAME	REAL TIME RIVER WATER MONTROLLING AND CONTROLLG SYSTEM

PYTHON SCRIPT

```
import
wiotp.sdk.device
import time
import
random
myConfig
= {
    "identity": {
        "orgId":
        "eoic67",
        "typeId":
        "testdevicetype",
        "deviceId":"123456
    "
    },
```

```
"auth": {  
    "token": "cth36S*ZLw61v4ALMe"  
}  
}
```

```
def myCommandCallback(cmd):  
    print("Message received from IBM IoT Platform: %s" %  
          cmd.data['command']) m=cmd.data['command']  
    if (m=="LIGHT ON"):  
        print("light  
are on")  
    elif(m=="LIGH  
T OFF"):  
        print("lights  
off ")else:  
        print("something wrong")
```

```
client = wiotp.sdk.device.DeviceClient(config=myConfig,  
logHandlers=None)client.connect()
```

```
while True:
```