

ibmiotpublishsubscribe.py - C:\Users\Selvaganapathi M\Downloads\ibmiotpublishsubscribe.py (3.7.0)

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```
import time
import sys
import ibmiotf.application
import ibmiotf.device
import random
```

#Provide your IBM Watson Device Credentials

```
organization = "g7vqi6"
deviceType = "abcd"
deviceId = "12"
authMethod = "token"
authToken = "12345678"
```

Initialize GPIO

```
def myCommandCallback(cmd):
    print("Command received: %s" % cmd.data['command'])
    status=cmd.data['command']
    if status=="lighton":
        print ("led is on")
    else :
        print ("led is off")
```

```
#print(cmd)
```