PYTHON CODE TO PUBLISH DATA TO IBM CLOUD

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Project Name	Gas leakage monitoring and alerting system for industries

```
#IBM Watson IOT Platform
#pip install wiotp-sdk import
wiotp.sdk.device import time
import random
myConfig = { "identity":
  {
     "orgId": "a49saj",
     "typeId": "weather_device",
     "deviceId": "weather_device_1
  },
  "auth": {
     "token": "T?GTpUXf2q7+MrvYil"
  }
}
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,
logHandlers=None) client.connect()
while True:
  gas=random.randint(0,100)
```