## 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": {
    "orgld": "md8rdq ",
    "typeId": "TITIKSHA ",
    "deviceId":"123456"
  },
  "auth": {
    "token": "Titik@2002"
  }
}
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)
```

