

Publish Data to the IBM Cloud

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*Python Code (1).py - C:\Users\Dell\Downloads\Python Code (1).py (3.7.0)*
File Edit Format Run Options Window Help

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

#Provide your IBM Watson Device Credentials
organization = "tdehp9"
deviceType = "Safety"
deviceId = "Fire"
authMethod = "token"
authToken = "wei1(9v_TQpMj_bsb-|"

# Initialize GPIO
```

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Python 3.7.0 Shell
File Edit Shell Debug Options Window Help

>>>
===== RESTART: C:\Users\Dell\Downloads\Python Code.py
=====
2022-11-10 10:56:14,751 ibmiotf.device.Client INFO Co
nnected successfully: d:tdehp9:Safety:Fire
Published Temperature = 76 C Humidity = 38 % to IBM Watson
Published Temperature = 93 C Humidity = 9 % to IBM Watson
Published Temperature = 37 C Humidity = 79 % to IBM Watson
Published Temperature = 12 C Humidity = 42 % to IBM Watson
Published Temperature = 73 C Humidity = 13 % to IBM Watson
Published Temperature = 99 C Humidity = 11 % to IBM Watson
Published Temperature = 81 C Humidity = 88 % to IBM Watson
Published Temperature = 50 C Humidity = 49 % to IBM Watson
Published Temperature = 77 C Humidity = 71 % to IBM Watson
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