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raw.githubusercontent.com/IBM-EPBL/IBM-Project-31908-1650206325/main/Develop%20the%20python%20script/publish\_data\_to\_the%20ibm%20cloud.png

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ibmdevice.py - C:\Users\Manigandan V\AppData\Local\Programs\Python\Python37\ibmdevice.py (3.7.4)

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```
#print(cmd)

try:
    deviceOptions = {"org": organization, "type": deviceType, "id": deviceId}
    deviceCli = ibmiotf.Device.Client(deviceOptions)
    #.....

except Exception as e:
    print("Caught exception connecting device: %s" % str(e))
    sys.exit()

# Connect and send a datapoint "hello" with value "world" into the cloud as an e
deviceCli.connect()

while True:
    #Get Sensor Data from DHT11

    weight=random.randint(0,100)
    level=random.randint(0,100)

    data = { 'weight' : weight, 'level':level }
    #print data
    def myonPublishCallback():
        print ("Published Weight = %s C" % weight, "level = %s %%" % level,

    success = deviceCli.publishEvent("IOTSensor", "json", data, qos=0, on_pu
    if not success:
        print("Not connected to IoTF")
```

Report an Issue English maniredi722@gmail.com

Designer Blocks

Screen1

AboutScreen

HorizontalArrangement1

Label5

HorizontalArrangement2

Label1

Label2

Label6

Label7

HorizontalArrangement3

Label3

Label4

Label8

HorizontalArrangement4

Web1

Clock1

Properties

Screen1

AboutScreen

AccentColor

Default

AlignHorizontal

Left: 1

AlignVertical

Top: 1

AppName

srv

BackgroundColor

Default

BackgroundImage

Cartoonstreetcleanersworki

BigDefaultText

BlocksToolkit

All

CloseScreenAnimation

Default

name Delete

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