

Configure The Mobile App For Controlling Motor Using Buttons

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Project Name	Hazardous Area Monitoring for Industrial Plant Powered by IoT

App Blocks to render the values and display it in app



Python block that changes the state of motor based on input from app

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

Output window

```
Command received: motoron  
motor in on  
Published Temperature = 100 C Humidity:68  
Published Temperature = 63 C Humidity:7  
Published Temperature = 32 C Humidity:67  
Command received: motoroff  
motor is off
```