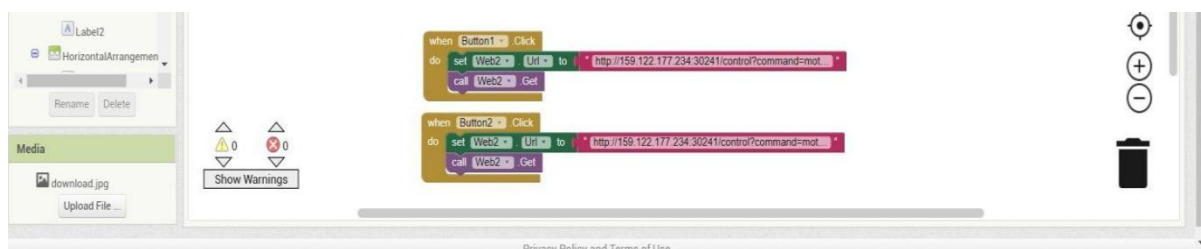


# Configure The Mobile App For Controlling Motor Using Buttons

Team Id	PNT2022TMID46638
Project Name	Hazardous area monitoring for industrial plant powered by IOT
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**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
```