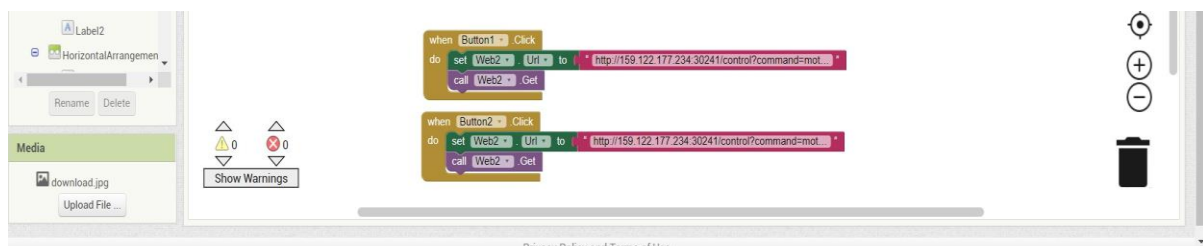


Configure The Mobile App For Controlling Motor Using Buttons

Date	10 November 2022
Team Id	PNT2022TMID20612
Title	Hazardous Area Monitoring for Industrial Plant using 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
```