

MRT Elec & Software Assignment 3 Report

Aditya Choudhary

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Button Mapping.

Left Stick Left/Right	Axes[0]
Left Stick Up/Down	Axes[1]
Right Stick Up/Down	Axes[2]
Right Stick Left/Right	Axes[3]
DPad Left/Right	Axes[4]
DPad Up/Down	Axes[5]
1	Buttons[0]
2	Buttons[1]
3	Buttons[2]
4	Buttons[3]
L1	Buttons[4]
R1	Buttons[5]
L2	Buttons[6]
R2	Buttons[7]
Select	Buttons[8]
Start	Buttons[9]
L3	Buttons[10]
R3	Buttons[11]

Launching Files

```
roslaunch hw subscriber.launch  
roslaunch hw rover.launch
```

[GitHub Link](#)