

7-7 Push Buttons Assignment

Create an arduino board with 3 push buttons where each push button is assigned to a distinct task in your program. The tasks should be performed on a string of no less than 6 LEDs. Here are a few ideas for what each push button might do. You can think of your own tasks or use the ones I've recommended.

- Push button1 illuminates the LEDs from lowest port to highest port.
- Push button2 illuminates the LEDs from highest port to lowest port.
- Push button3 turns off all the LEDs.