## Partner Task - Fun with Potentiometers!

## Part 1.

Download the demo code from the website, implement and demo.

Hacker edition: Have the selection be among three LEDs.

## Part 2.

The hardware will be identical to that of part 1.

- 1. when the potentiometer is in the lower half of the range, only one LED will blink, when you turn it past the halfway point, two LEDs will blink.
- 2. Hacker #1: Have it working with 3 LEDs.
- 3. Hacker #2: When the potentiometer is at its lowest setting (0) have it turn off all LEDs.