**Multiple LEDs and Breadboards**

**Graphical user interface, application

Description automatically generated**In this lab we wired up an Arduino R3 to a breadboard so that 5v power and ground were supplied to the rails of the breadboard. We then wired up a series of 3 LEDs to input pins 11, 12, and 13 on the Arduino and wired up 3 resistors to the cathode legs of the LEDs. We created code blocks that set the animation speed at 400 milliseconds and then used that animation speed to provide a pause between blinking each LED at high(on) and low(off).