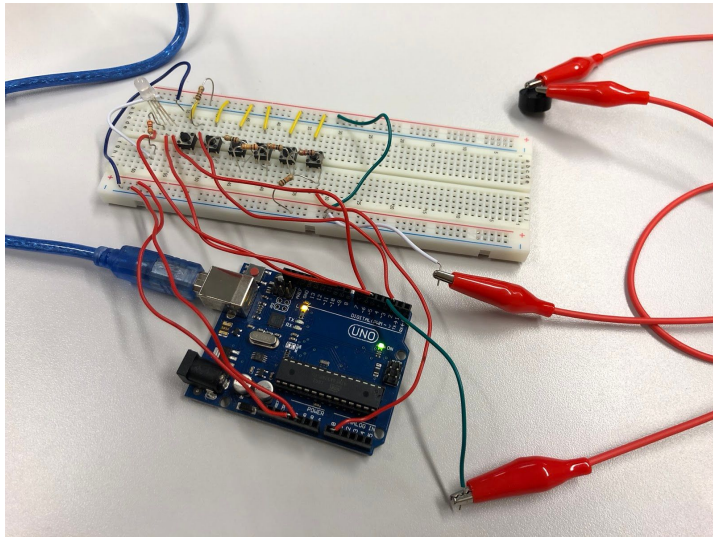


Jennifer Sevan
CART360 - Etude 3 documentation

PART 1

When starting off the etude, I went through complications. The light wasn't working when I started adding the code for RGB. I then realized that the fritzing image in the etude 3 document wasn't fully correct. The 3 wires that supposed to connect the Arduino to the RGB LED, didn't give any power because it was placed on the wrong side of the board. Therefore, I had to bring them closer to the LED.



Once I figured out what to code for each function (took a while but I got there!), I was able to get all the lights cooperate with each button press. Although, after testing and playing around with it so many times, the buttons are becoming glitchy. I need to press it multiple times for it to change but I have to be careful because it can also skip a color cz it thought I pressed it quickly.

