# **ART385 Design Document for Interaction Design**

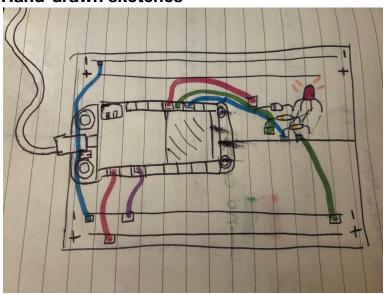
### **Document Info**

DJ, ART385, Blink Without Delay, Due March 31, 2020

## **Re-state the Assignment**

The assignment is to use either the blink without delay or MSTimer to create fading or anything that has multiple outputs/sensors involved.

### Hand-drawn sketches



#### Reflections

I ended up using the basic RGB layout we learned in class with it connected to pin 12. At first, I was very confused as to the MSTimer and how we implement blinking without the delay function. After watching the demonstration in class, where the Blink Without Delay example sketch as well as the fading was combined, I got a little bit of a better understanding. I then added colors and now it fades up from green then is brightest at blue. With more time, a goal would be to make it fade back down in red, but I am not sure how to do that.