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Design Document

Interaction Design

3/19/20

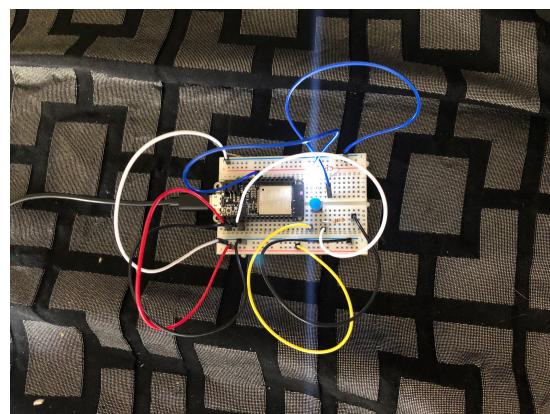
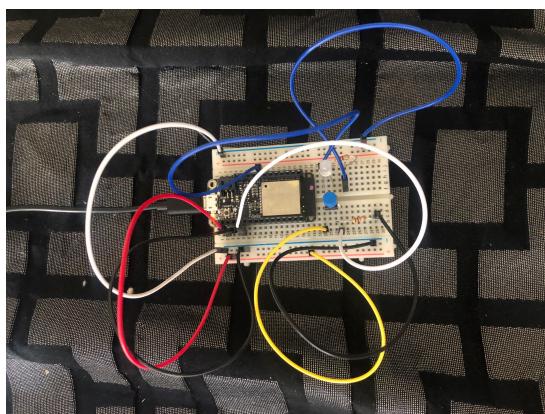
Assignment: Create a simple state machine that turns an LED light on after 4 clicks (I also included a reset click to turn it off before you can do the 4 clicks again)

To make it work you:

1. Will click the button 4 separate times.
2. The LED will turn on after the 4th click.
3. You will click it again to reset the LED and it will turn off
4. Repeat the process

Audience: This assignments audience was just for our class and intended as a weekly assignment.

Interaction Diagram:



Reflections: This assignment was more difficult than I thought! I had a clear idea how I would do it and then things got more complicated when I tried doing it in a four loop. I spent around 3 hours on it and it didn't figure that part out. I was getting close though! I left it commented out in my file so you could see!