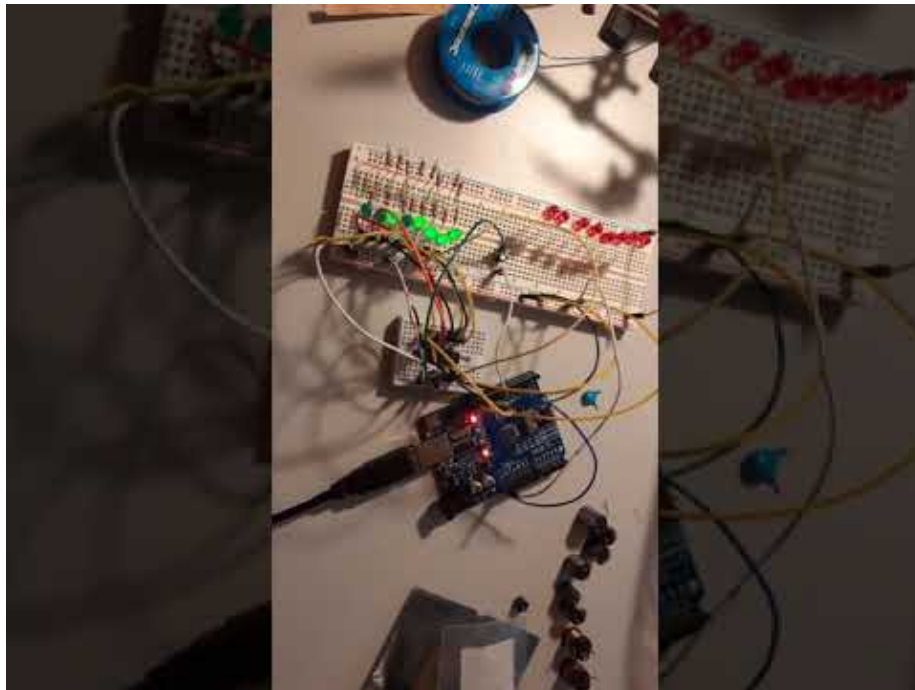


Week 7

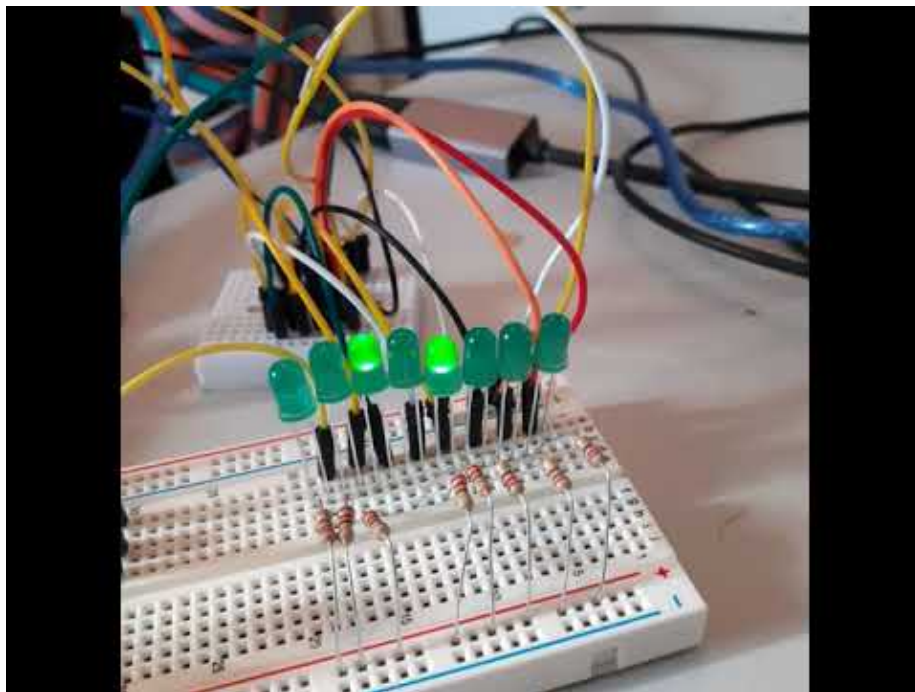
Bitshifting with a 74HC595

This is something which I had already made a start on outside of class, so my videos will be from my own exploration.

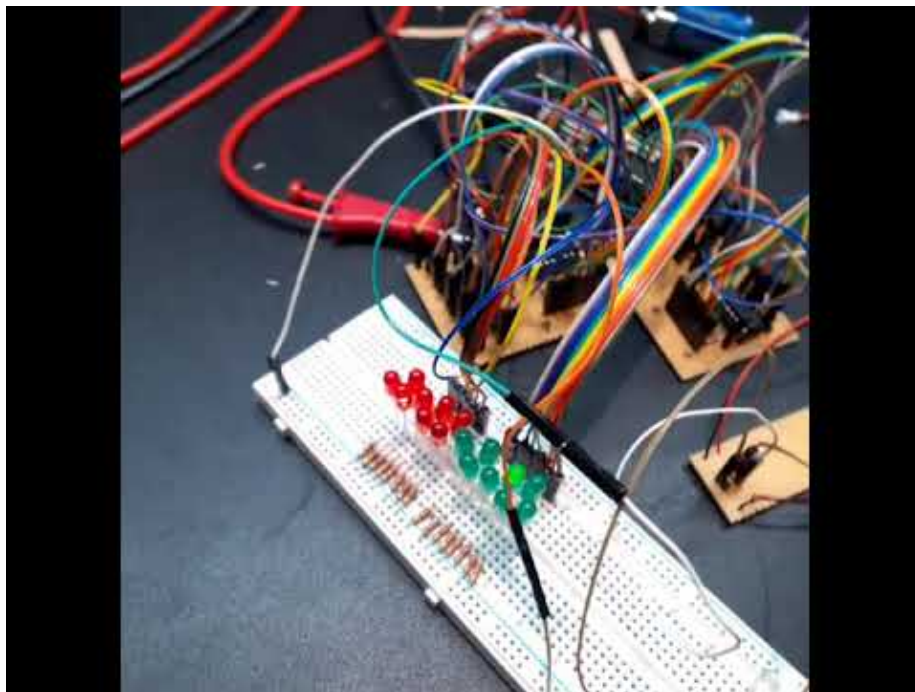
Single shift register counting in binary:



Assigning bits (choosing which I want on and off):



Two shift registers (with LEDs and two motors):



I used this same circuit to control 15 motors in my final project:

