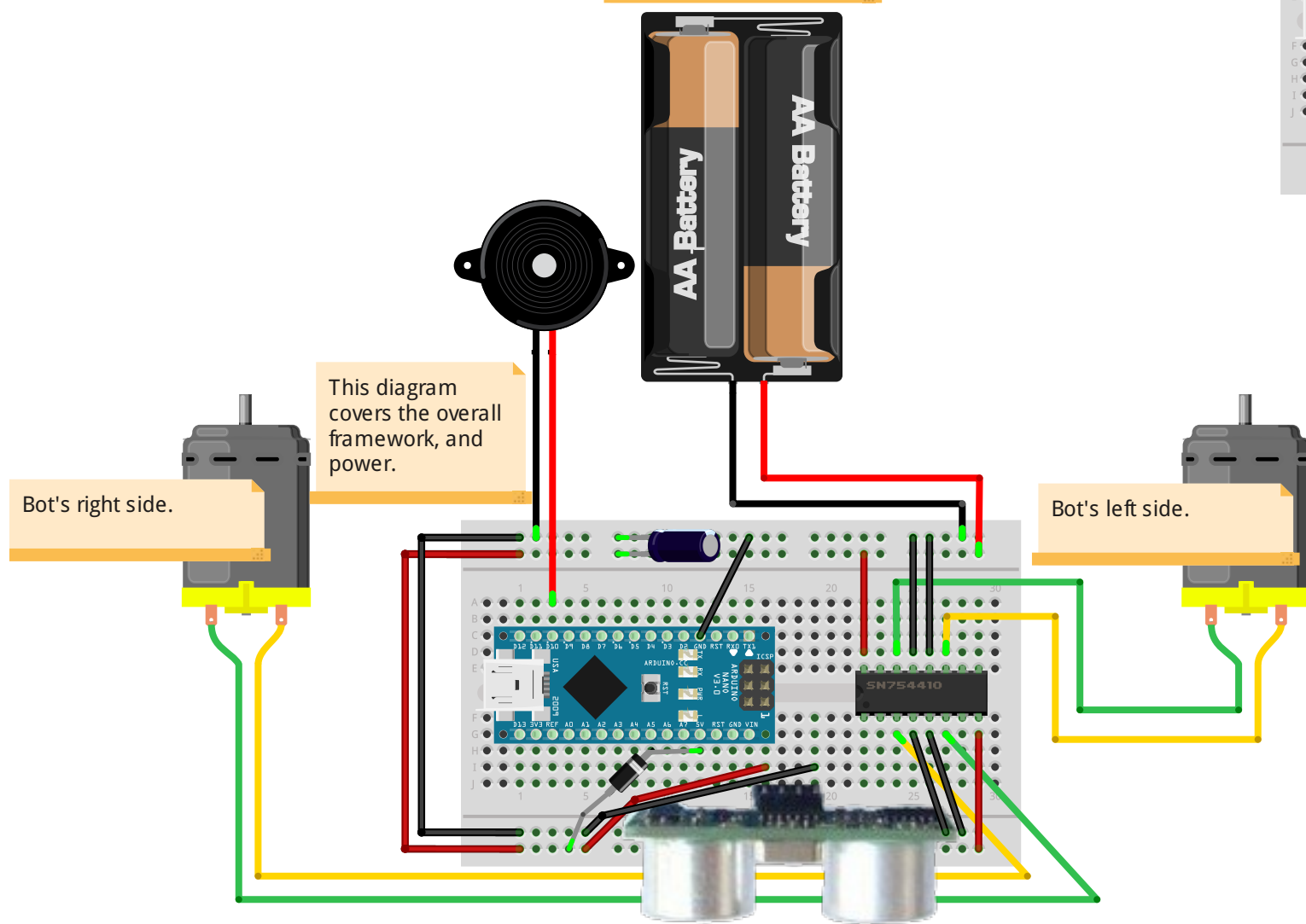


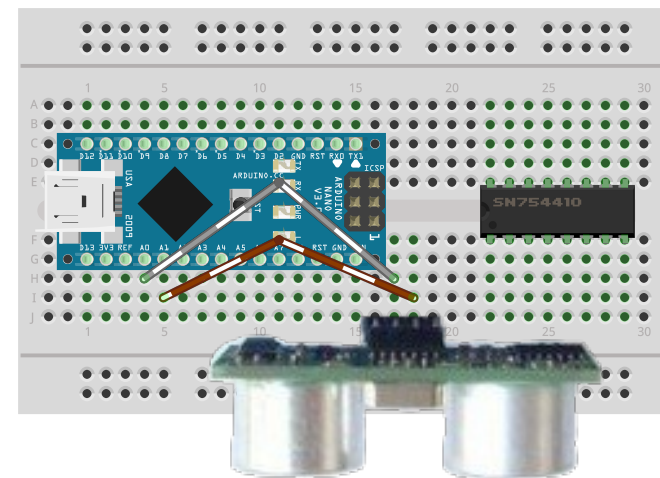
Back of the bot. If you want to keep the pen hole free, the battery box will need to hang off the back a bit.



Bot's right side.

This diagram covers the overall framework, and power.

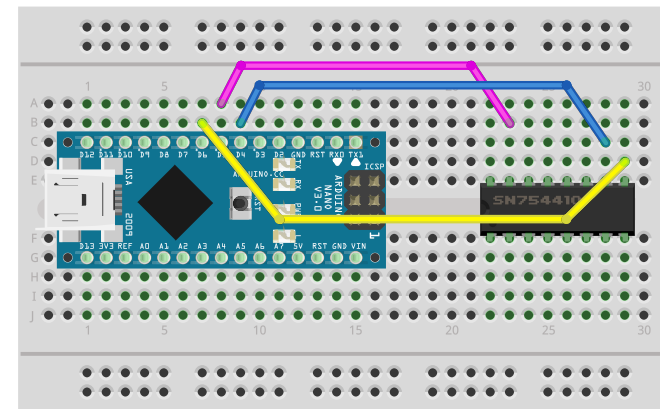
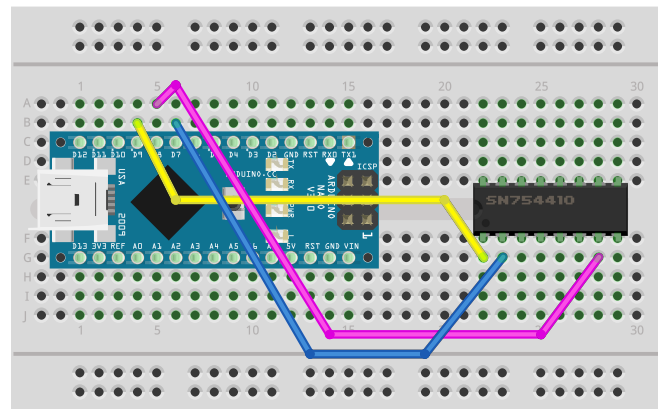
Bot's left side.



This diagram covers control wiring for the ultrasonic sensor.

The Nano's D12 pin should be in breadboard hole h1 on most breadboards. The breadboards in these diagrams are two holes longer than real boards!

This diagram covers control wiring for the motor on the right side.



This diagram covers control wiring for the motor on the left side.