Problems with the Prototype

LED Lights will not light up when attached to the Arduino

Lights on the Arduino work, so code does work, but it needs to connect to the breadboard

Code works fine

Arduino works fine

Possible issues with prototype could stem from the wires, the breadboard, the LEDs, or the setup

Node-Red installs fine, however there are problems getting it to work

The commands do not work

Stuart said there might be a problem with using Node-Red on the Uni Macs. I will attempt to use Node-Red when I get home

Need to look at designs for the overall project to understand what needs to be done by the deadline

UPDATE

LEDs now work on the breadboard. There was too much voltage going through the Arduino

We put a resistor in, so it works fine now

Currently only the first LED lights up

We need the other two LEDs to light up

UPDATE

Other two LED lights now light up in sequence

Primary issue is time constraints. We currently only have three more weeks in Uni, so we have to plan it out so that we don’t end up suicidal and failing