

Prelab:

Demo: <https://youtu.be/5eha0euRfa8>

Ex1:

CODE:

https://github.com/DevoTrix/cs120B_lab7/blob/146d2e9f7427bf97488cea23c7ede87ac19c3874/jchan443_lab7_part1.cpp

Demo: <https://youtu.be/SaPyhQUZYfs>

There is a bug where the yellow light doesn't turn on when the red light is on... the yellow light works with white light on, but not red. And also one where the temperature sensor randomly decides to read 0, rather than the temp and humidity.