

H.W. #14 CpE 100 Spring 2021

Show your work for credit (!) and put a box around each of your answers if possible!

1. Modify the light controller from Section 3.4.1 so that the light also turns yellow prior to it turning green (as is common in Europe). Make sure to show both your state diagram and your final hardware design. (6 points)
2. Work interview Question 3.1 on page 171. (4 points)