# Lab 0 Pre-lab

Name: Click here to enter text.

## Directions

The pre-lab will not be graded. However, this will help you in finishing the lab and it will be part of the final report for the lab. Do not turn this file in. Instead, you will turn in your final report for lab 0 along with your code.

## Software

Look over the Lab 0 procedures. In Part 2 and 3 of Lab 0, you are asked to control the LEDs on the development board. Draw a state machine that describes the behavior required for Part 2 and 3 of this lab. You will need to use this diagram to implement this behavior on the microcontroller.