Team APPLE Code Instructions

To compile the source:

Place the F15_apple directory in a directory adjacent to the pic24 library directory. CD into the root of F15_apple. Run "scons". The .hex output files will be located at ../F15_apple/Task2/src.

For verifying traffic condition cases:

When running the firmware, in order to verify traffic condition cases, the switch that defines which case/timing the next condition must be held through the transition. For instance, when testing for rush hour traffic SW2 must be held before a caution instance, then through the double red instance.