

EE 354
 Assignment 6
 ARM Assembly

October 29, 2018
 Due: November 5, 2018

Write a program in C that runs forever and calls an assembly language function approximately every 4 msec. Use a software delay loop in C to get the 4 msec time delay. The assembly function should output a pulse to PC0 which is approximately 0.5 msec in duration and return to the calling program.

Bring you working project to class on the due date and show that it works properly using an oscilloscope.

