

EE312 Fall 2013 Exercise 0

TWO POINTS

The purposes of this assignment are to

1. Acquaint you with the usage of Visual Studio to edit, compile and run programs.
2. Acquaint you with the submission procedures for EE312 Fall 2013.

PRELAB:

Before arriving at recitation, you should download and install Visual Studio 2012, Professional (Update 3) and Tortoise SVN. If you're reading this file, then hopefully you've already installed Tortoise SVN. The Exercise can be done in about five minutes inside the lab, but downloading VS2012 can take quite some time (especially if everyone is downloading it at the same time over the same WIFI channel), so please take care of this in advance.

Instructions

You should find a Project0 folder in the students/<your_eid>/ directory of the SVN repository for EE312. If you don't see one, please perform an SVN Update on your checked-out copy of the repository. If you still don't see a Project0 folder, or if you need help, please see the instructor or the TA for assistance. The tools are new, and the whole idea of this project is to get you familiar with how they work.

You should find four files inside Project0. This document (Project0.pdf), a C-language program file (Project0.c) and two Visual studio project files (Project0.sln and Project0.vcxproj). If you have Visual Studio installed on your computer, you should be able to open Project0 simply by double-clicking on Project0.sln.

Open the project in Visual Studio and (if it's not open already), open Project0.c in the editor. You should find Project0.c listed in the "Solution Explorer" panel (typically on the right hand side of your workspace). Build the project, run the project (run without debugging) and observe the output. Then edit the comments at the top of the file to correctly specify your name and to correctly describe the program's output.

Be sure to commit your changes to the SVN repository after you're done. You can commit as many times as you'd like, and the last commit you do will be the version that we grade. To perform an SVN commit using Tortoise SVN, simply switch out of Visual Studio and go to Windows Explorer. Open the Project0 folder, and right click inside the folder. Select "SVN Commit..." from the context menu. PLEASE DO NOT ADD NEW FILES TO THE REPOSITORY by clicking the empty checkboxes next to the files in the commit window.