## CS150: SOLUTION PERMISSIONS

Before you submit either your <PUNETID>Labs or your <PUNETID>Assignments solutions to the appropriate drop box on Grace, we need to make certain that the solution is in a stable state that will allow others to view and compile the projects that comprise your solution. We have noticed that Visual Studio 2013 is inconsistently releasing permissions on solutions, and this document is intended to help you address this issue.

As you prepare to submit a solution to the drop box, please make sure that you abide by the following steps, all of which will assume that you have completed the first project 01_Fraction within your PUNDETIDAssignments solution:

1) Close all Visual Studio 2013 windows.
2) Open the folder PUNDETIDAssignments on your desktop, and verify that it looks exactly as follows:


If your folder looks like this, then it is ready to be submitted to the drop box.
3) If your folder contains an additional file entitled PUNETIDASSIGNMENTS.opensdf even after closing Visual Studio 2013, this means that Visual Studio 2013 is still running in the background and more importantly still has a lock on your particular solution.

4) In order to force Visual Studio 2013 to close, we need to open the Task Manager by right-clicking on the taskbar on the bottom of your screen, then selecting Start Task Manager (or, you can press $\mathrm{Ctl}+$ Shift+Esc). This should open up a window similar to the following, and within this window select the Processes tab:

5) We now need to find the process associated with Visual Studio 2013. The easiest way to do this is to click on the Image Name heading to sort this list of processes alphabetically, and look for the devenv.exe *32 process. Click on it, then click on the End Process button.

6) Verify that your solution folder no longer contains the PUNETIDASSIGNMENTS.opensdf file, so you may now safely submit your solution to the drop box.

