## CS 300 In Class Dynamic Memory Lab

Import the Dynamic Memory Lab into Eclipse.

File | Import | SVN | Create a new repository location

URL: svn+ssh://zeus.cs.pacificu.edu/home/CS300Public/2011/SVNROOT\_CS300\_2011

Select project: CS300SDynamicMemoryLab

Team | Disconnect to disconnect from the public SVN Repository

SELECT: Also delete the SVN meta information from the file system

Team | Share to put it in your own SVN Repository

The lab contains two C files, dynamicArrays.c and dynamicList.c, a Makefile and a data file, numbers.txt. You must add code in the C files where a **// TODO**: comment exists.

In both files you need to write two functions, one function that takes a pointer and one function that takes a handle.

Work on dynamicArrays.c first. While you work on dynamicArrays.c, remove dynamicList from the TARGETS in the Makefile. Once you start working on dynamicList.c re-add this target.

The comments should be self explanatory.

Ask questions!