

CSCD 340

Lab 1

SPECIFICATIONS

- I have provided an **unchangeable** cscd340Lab1.c file.
- I have provided
 - fileUtil.h
 - genericArray.h
 - stock.h
 - myUtils.h, myUtils.c
- You only need to write following:
 - fileUtil.c
 - countRecords
 - openInputFile_Prompt
 - stock.c
 - buildStock
 - printStock
 - cleanStock
 - compareSymbols
 - compareNames
 - comparePrices
 - Think of each one of these as a Comparator compare method from Java
 - genericArray.c
 - fillArray
 - This is different from what we wrote in class. The parameters are different so please read the documentation.
 - sortArray
 - Use the selectionSort to sort the array

TO TURN IN

Submit a zip file

- Lab1 folder - containing all C files and H files
- My Makefile
- Your input files – meaning mine and at least one other that you made (not a copy and paste of mine)
- A valgrind run named cscd340lab1val.txt

Your zip will be named your last name first letter of your first name lab1.zip (Example: steinerslab1.zip)

NOTE: A simple output run is included as simpleOutput.txt