

CS 260 Group Evaluation for Assignment 1 – Arrays

Your name: (Person whose work is being evaluated)	Robert Moore
Names of other group members participating in the evaluation:	Brinden Robinson
Date:	4/9/2018

Instructions

You should have already completed Assignment 1 and uploaded your source files to moodle. After you and another student (or students) have evaluated your work, you will submit this evaluation along with any revisions to your lab work to moodle. You will be graded on your revised lab work and the quality of this evaluation, but this evaluation will not determine your grade.

Criteria	Evaluation
Does the program compile without errors or warnings?	Yes, but recheck throwing of exception
Does the test program run with your class without crashing?	Yes doesn't crash
Is your class split into a header and a source file?	Yup!
Does the class have default constructor, overloaded constructor, and destructor?	Yes, it does
Do the constructors create an array using new and the destructor properly delete it?	Yes, they do
Do the various tests run properly?	Yes
getSize returns the proper size of the array, not the number of elements?	Yes it does
setSize, resizes the array if necessary?	Yes it did
getAt and setAt properly access the array locations?	Yes
getAt and setAt correctly throw exceptions for invalid indices?	Yes
append properly adds at the next location?	Yes
If the array is full, append causes a resizing to twice as large?	Yes
insertAt causes an array resizing if the array is full	Yes
removeAt and insertAt throw exceptions if their indices are incorrect	Yes
insertAt properly moves other items out of the way	Yes
removeAt properly compresses the array when done	Yes

General Comments:

Looks good, again the only thing I'd recheck is the throwing and catching of errors.