lab 17 STL and Sorting

Instructions: Please complete the program in the code file sortSTL-post.cpp. Instructions are given in the .cpp file.

Write some test cases:

You will not need test cases for this lab. Please ensure the output is correct before turning in.

Memory Management:

Now that are using new, we must ensure that there is a corresponding delete to free the memory. Ensure there are no memory leaks in your code! Please run Valgrind on your tests to ensure no memory leaks!

How to turn in:

Turn in via GitHub. Ensure the file(s) are in your directory and then:

- \$ git add <files>
- \$ git commit
- \$ git push

Due Date: November 06, 2019 2359

Teamwork: No teamwork, your work must be your own.