

## lab 17 STL and Sorting

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**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:** March 25, 2019 2359

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