IT230		Homework 5
Score:	/6	v1.1

The purpose of this assignment is to learn more about heaps and priority queues.

## **Specifications**

Using the heap we wrote in class as your base, create a priority queue using a heap. Test using the emergency room scenario we used in class.

## **Constraints**

• Minor changes will need to be made in several methods, but do not change the core logic behind any of them.

## **Submission**

The submission for this assignment is the commit ID you want to be graded. You will submit the commit ID via the Canvas assignment. If you need help finding the commit ID, ask for help.

6 points will be assigned by correctness and your observable understanding as reflected in your code.

**Remember to write efficient code.** Optimize your code wherever possible.