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Course: CS146

Date: 10/20/17

This is a small application that implement Priority Queue written in JavaScript, which is a programming language that very similar to Java.

The webapp can simulate the queue and give customer a more intuitive way to see how our Hospital Queue works.

The web app used all the method that has in the java app but including some changes that make it fit to the web platform.

The app will automatic run max-heapify after 3 seconds to get a max-heap tree after random an array of patients.

To launch the web app, just simply run the “HospitalQueue.html” file.

Thank you for trying my application!