CS 0445 Assignment Information Sheet

You must electronically submit an information sheet with every assignment. Also be sure to submit all materials following the procedures described on the <u>submission</u> <u>procedures</u> page.

Name: **Devansh Desai** Assignment #: 4

Lecture Day and Time: **TH 9:30am**

Recitation Day and Time: **F 10:00am**

Program Due Date: 3/23/15 11:59pm

Handed in Date: 3/23/15

Source code (.java) file name(s): Assig4.java MedianQuickSort.java

MergeSort.java RandomPivotQuickSort.java ShellSort.java

SimpleQuickSort.java

Compiled (.class) file name(s): Assig4.class MedianQuickSort.class

MergeSort.class RandomPivotQuickSort.class ShellSort.class

SimpleQuickSort.class

Does your program compile without error?: **Yes**

If not, what is/are the error(s)?: N/A

Does your program run without error?: **Yes**

If not, what is/are the error(s) and which parts of your program run correctly?: N/A

Additional comments (including problems and extra credit): I included MergeSort and ShellSort in my program. I also included them in my analysis of all of the sorting algorithms.