**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 [submission procedures](http://people.cs.pitt.edu/~ramirez/cs445/assigs/submit.html) 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.**