

## Grading Criterion for Homework 3 (Bonus Assignment)

Advanced Data Structures and Algorithms

CS 310, Fall 2010

Student Name: \_\_\_\_\_ TA: Binh Tran

Sorting Algorithm	Points
<b><u>Write a method that tests if two words are anagrams of each other ( 0 to 100 pts)</u></b>  <b>1. Compiles and runs correctly (5 pts)</b> No warnings or errors  <b>2. Code Review (75 pts)</b> a. Implement a correct sort algorithm (40 pts) b. Correct logic of checking anagrams between two words (35 pts)  <b>3. Programming style (5 pts)</b> Generating Javadoc, header comment, no stale comments proper, consistent indenting, well chosen variable names, etc...  <b>4. Testing (15 pts)</b> Evidence of sufficient testing ( testing with 10 pairs of words: 5 pairs are anagrams and 5 pairs are not, examples of actual test results included, etc...)	1. _____  2. _____ 2a. _____ 2b. _____  3. _____  4. _____
<b>Deductions:</b> <b>1. Missing README.TXT (-5 pts)</b> <b>2. Unbounded homework (-5 pts)</b> <b>3. Incorrect submitted file name (-5 pts)</b> <b>4. Missing citations/references (-100 pts)</b> <b>5. No hard copies or soft copies (-100 pts)</b>	1. _____ 2. _____ 3. _____ 4. _____ 5. _____
<b>Total Points (100 max):</b>	1. _____

Comment :

