CS1713 – ALGORITHM DESIGN AND ANALYSIS

Practical Assignment Information Sheet

Student Name: Ashley Wonders

Assignment #: 3

Due Date: 9/30/19 3:00pm

Handed In Date: 9/23/19

Language used: Java

Platform Used (name IDE): No IDE, Notepad++

Source Files uploaded: Assign.java, Sort.java, SortTest.java

Executables uploaded: Assign.class, Sort.class, SortTest.class

Other Files uploaded: Output.txt, CS1713PractAssignInfoSheetAssign3.docx

Does program compile and execute without errors? (Y/N) Yes

If not, explain any errors \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Is program complete? (Y/N)Yes

If not, explain incompletions\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Other Comments: I have some concerns because I kept getting 0 seconds for some of the sorts. I had checked that they worked, but I didn’t understand why sometimes it would be 0 and other times it would not be. Additionally, I used the first partition in the book in stead of the second, because I kept getting odd out-of-bound exceptions for the second.

Please ignore hidden columns in my excel sheet. Only use A, D, E, W, X, Y, and Z.