**Name:Pau Balcells Sanchez Assignment #: 4**

**Lecture Day and Time: Tu/Th 9:25 – 10:40 am**

**Recitation Day and Time: Wed 8:55 – 9:45 am**

**Program Due Date: Saturday 17th April**

**Handed in Date: Saturday 17th April**

**Source code (.java) file name(s):**

**Assig4.java, MedOfThree.java, MergeSort.java, Partitionable.java, QuickSort.java, RandomPivot.java, SimplePivot.java, Sorter.java, SortTest.java**

**Input / output file name(s) (if applicable): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**A4-1-sorted, A4-2-sorted, A4-4-sorted, A4-8-sorted, A4-32-random, A4-64-random, A4-128-random, A4-256-random, A4-512-random, Results Reflection**

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

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

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

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

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**Additional comments (including problems and extra credit):**

First run the code, then input the arguments