**CS/COE 1501 Assignment Information Sheet**

**You must electronically submit an information sheet with every assignment. Also be sure to submit all materials following the procedures described in the assignment description.**

**Name: \_\_\_Sushruti Bansod\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Assignment #: \_\_\_\_\_2\_\_\_\_\_\_\_\_\_**

**Lecture Day and Time: \_\_\_\_\_\_\_\_\_\_\_\_\_M/W 1:15\_\_\_\_\_\_\_\_\_\_**

**Recitation Day and Time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_F 12:10\_\_\_\_\_\_\_\_\_**

**Program Due Date: \_\_\_\_\_\_10/19/2020\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Submitted Date: \_\_\_\_\_\_\_\_\_\_\_10/19/2020\_\_\_\_\_\_\_\_\_\_\_\_**

**JDK Version: \_\_\_\_\_\_\_\_\_\_\_11\_\_\_\_\_\_\_\_\_\_\_\_**

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

**\_\_\_\_PHPArray.java\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Compiled (.class) file name(s):**

**\_\_\_\_PHPArray.java \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Does your program compile without error?: \_\_Yes\_\_\_\_\_\_\_\_\_\_\_**

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

**\_\_\_\_\_\_\_\_\_\_\_\_Has Unchecked operations warning but I’m not sure why since I added the I suppressed thing \_\_\_\_\_\_\_\_\_\_\_**

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**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):**

**\_\_\_Not sure if the alignment on my output had to be the same as the example output.**

**Extra Credit: implemented a version of the arrays\_merge method while implementing the merge sort method**

**Implemented array\_change\_key\_case() as well as array\_combine()**