**Lab Assignment 2A**

Write a class encapsulating the concept of a vendor for Kennesaw State University, if a vendor has the following attributes: company name, id, array of quarterly purchase order totals (4 double elements).  Include a constructor, accessor, mutator, and toString methods.  Also code the following methods: one returning the total purchase orders (total all array elements) and a method to modify an array element (change the value of an array element). Write a client class to create 2 vendor objects and test all your methods.

The java file should include a comment heading with your name, date, assignment name, brief description of the assignment and sources used to complete the assignment.

*/\*Name:*

*\*Date:*

*\*Assignment:*

*\*Assignment Description:*

*\*Sources used:*

*\*/*

Remember to submit all your .java files, .class files and screenshots of your code and output.

**Note:**

**Please be aware that copying and pasting code from any other source other than code you have explicitly written on your own is considered plagiarism.  If you receive help, that is fine however you need to write your own code, name your own variables and comment your own code. Students turning in the exact same work as another student will all be given zeros. Plagiarism is not tolerated, and students found to be plagiarizing will be given a zero and reported to the university; with the possibility of termination of the class and degree program.**