**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 #: \_\_\_\_\_\_\_\_\_\_5\_\_\_\_**

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

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

**Program Due Date: \_\_\_\_\_\_\_\_12/6/2020\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Submitted Date: \_\_\_\_\_\_\_\_12/6/2020\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

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

**\_\_\_\_\_\_\_AirlineSystem.java\_\_\_\_\_**

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

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

**\_\_\_\_\_\_\_\_AirlineSystem.class\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**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?: \_\_\_\_Depends\_\_\_\_\_\_\_\_\_**

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

**\_\_\_\_Everything works correctly, I assumed that the user will always input the right spelling of the city and a cost/distance that is valid.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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

**\_\_\_\_I did not understand how to search my lowest price so I did not implement that.**

**Instead, I chose to implement a method that lets the user choose a layover. And I made the program graphic using JOptionPane.**