**CS 1501 Assignment Information Sheet**

**You must submit an information sheet with every assignment. Also be sure to submit all materials following the procedures described on the**[**submission procedures**](http://people.cs.pitt.edu/~ramirez/cs1501/assigs/submit.html)**page.**

**Name: Alex Visbisky Assignment #: 5**

**Program Due Date: 7/27**

**Handed in Date: 7/27**

**JDK Version: 8**

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

**Assignment5.java (Main Program)**

**All of the author’s code used**

**Modified Author’s code in EdgeDirectedGraph, EdgeWeightedGraph, DjikstraSP and LazyPrimMST**

**Index.html (Javadoc)**

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

**Assignment5.class**

**Author Files (.class)**

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

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

**Does your program run without error?: No**

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

**It runs completely fine, except distinct paths does not work and I attempted the extra credit of adding a new vertex which partially works if uncommented out ( I really tried to do the extra credit ☹ )**

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

AddVertex was attempted, and it partially works if uncommented out