Coding assignment 4

Write the code to find the shortest path between any two given vertices in the given weighted graph data. The data input can not be hardcoded into the code, and must scan this given file to create the graph.  
  
Steps:  
1) Display the List of vertices , and adjacency list after processing the input file.  
Override the toString() methods of any classes to display the object contents for that class.  
2) Prompt the user for the source and destination. The user should be able to type the source and destination after viewing the vertices.  
3) Display the shortest path from Source to the destination by showing the edges.  
  
Submission format:  
1) Do not submit any .zip files.  
2) No Top sheet or reports are necessary.  
3) Upload the .java files and .jpeg images of the output snapshot. Output snapshot should contain the cropped portion of the output window. If One image is not sufficient, then use multiple jpeg images by naming them (Output1.jpg, Output2.jpg)