Assignment 12 - Group Work Log

CS 355

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* All logged information based on final commit of the day to the group's SVN.
* All work done as group effort except for writing of Linked List and Queue headers.
* Test .txt files not shown in files added to project.

**11/24/2012**

Last revision number of the day: 15

Files added to Project: graph.h, LinkedList.h

Graph and vertex class along with their functions defined but not implemented.

Completed Linked List class added to project.

Vector temporarily added to project. Later removed.

**11/27/2012**

Last revision number of the day: 23

Files added to Project: graph.cpp(Our Main)

Constructors/Destructors for both Graph and Vertex classes completed.

Build function of graph implemented.

Unweighted shortest path function began but not completed.

Print Function Wrote.

Input text file format decided on.

**11/28/2012**

Last revision number of the day: 26

Files added to Project: None

Continued work on shortest path function.

**11/29/2012**

Last revision number of the day: 57

Files added to Project: queue.h

Work on shortest path function continues. Does work well enough to start performing tests on data.

Completed queue added to project.

Reset functions defined and implemented.

Get size and path functions added.

**11/30/2012**

Last revision number of the day: 77

Files added to Project: None

Most comments in code added.

Spacing edited to be consistent throughout code.

Work inside graph.cpp to test for problems in rest of the code.

New Postal/Fedex idea created as original idea would allow for cycles in the graphs.

Minor checks and changes inside shortest path function.

**12/01/2012**

Last revision number of the day: 82

Files added to Project: None

More tests wrote for the project.

Only changes in graph.cpp for testing purposes.

**12/02/2012**

Last revision number of the day: 105

Files added to Project: None

Minor changes in shortest path function.

Minor change in graph constructor/destructor.

Actual menu wrote and replaced test code inside graph.cpp

Menu code edited for consistent spacing.

**12/03/2012**

Last revision number of the day: 112

Files added to Project: None

Menu finalized.

Final testing before code must be submitted.