```
[cody@fedora 🎄 homework-12 (git:hw12)]$ ls
diagrams  graph1.png  graph3.png  hw12-terminal-screenshot.png  problem_one_graph.txt  problems.pdf
graph     graph2.png  graph4.png  main.cpp                      problems.md
[cody@fedora 🎄 homework-12 (git:hw12)]$ g++ main.cpp graph/graphType.h -std=c++11 -o main
[cody@fedora 🎄 homework-12 (git:hw12)]$ ./main
Enter input file name: problem_one_graph.txt

Performing a depth-first traversal...
 0  1  4  2  5  3  6  7  8  9
Performing a breadth-first traversal...
 0  1  2  4  5  3  6  7  8  9
[cody@fedora 🎄 homework-12 (git:hw12)]$ 
```