Programming Assignment 9

Due by Monday, December 21, 9:00 PM; No late submission!

- 1. For this homework, we complete the "ladders" game project. There are 9 files in hw9.zip. Please submit only path.c. You are not allowed to change any other files.
- 2. This is the last programming assignment. No late submission is accepted!
- 3. Again, you can modify only path.c, and submit only this file. In this file, you are supposed to implement BFS algorithm on the graph constructed in backend.c, and all the necessary data structures for BFS and BFS-tree.
- 4. Included in hw9.zip is the binary file ladders_demo, which is executable on our linux server. You can test your own program ladders against ladders_demo. In other words, your program must behave exactly the same as ladders_demo.