

Maze Problem

16110917 Zhaoshuai Liu

August 28, 2019

Contents

| | |
|------------------|----------|
| 1 Task | 2 |
| 2 Codes | 2 |
| 3 Results | 2 |

1 Task

- Please solve the maze problem (i.e., find the shortest path from the start point to the finish point) by using BFS or DFS (Python or C++)
- The maze layout can be modeled as an array, and you can use the data file `MazeData.txt` if necessary.
- Please send `E01_YourNumber.pdf` to `ai_201901@foxmail.com`, you can certainly use `E01_Maze.tex` as the \LaTeX template.

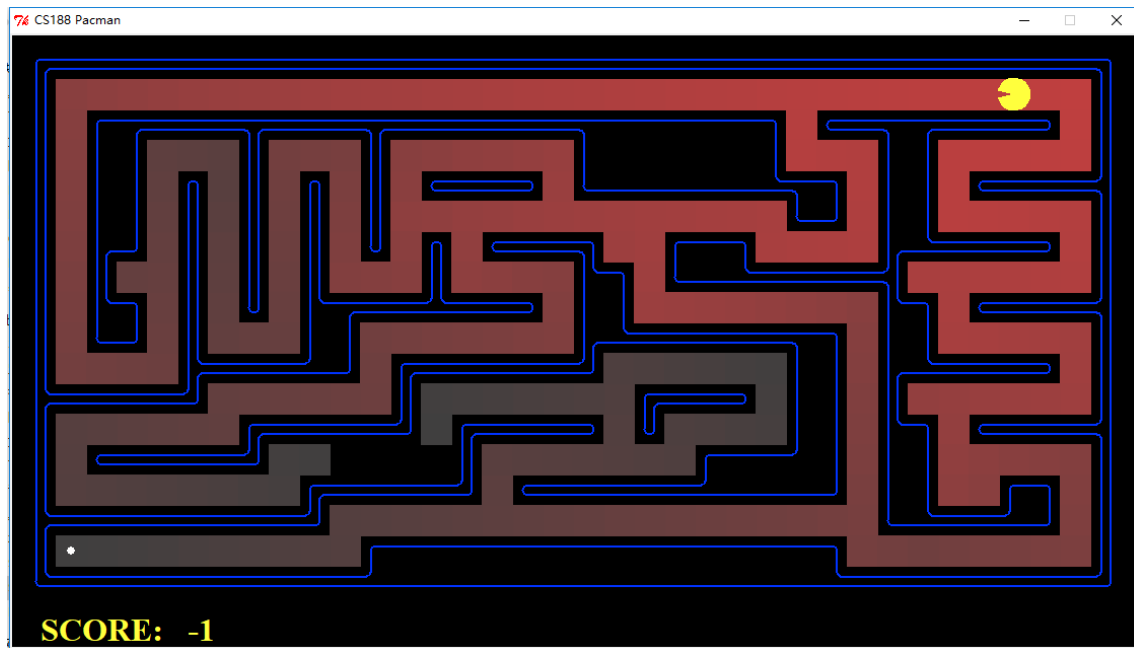


Figure 1: Searching by BFS or DFS

2 Codes

3 Results