Priya Shah April 15th, 2016 CS1122

Homework 9

Questions:

1.

- a. You use the python pacman.py --layout testMaze --pacman GoWestAgent command.
- b. Yes, it is possible for the pacman to win using this layout and agent.

2.

- a. You use the python pacman.py --layout tinyMaze -pacman GoWestAgent command.
- b. No, it is not possible for the pacman to win this game using this layout and agent.
- 3. The effectiveness of this strategy is that the agent can move at random, allowing the agent to move to different positions rather than just west.