**REQUIREMENTS:**

* Ability to display maze in the console after running the application.
* Ability to control the pacman with left, right, up and down arrow keys.
* Ability to display score of the player.
* Ability to display output in less than a second.
* Ability to change the design of maze.
* The program should not access any user data files or programs.
* The program should not alter or replace any system files.