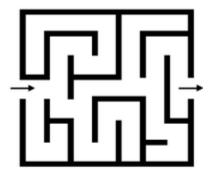
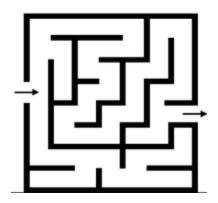
EyeClick Test - Unity Developer (2018)

Maze Running Game Challenge

Player vs AI in a maze running, who get out of the maze will win the game.

I. Game Content





MAZE: auto-generated maze

CHARACTER: 2 balls on the screen, red ball is the player, blue ball is the computer (AI)

CONTROLLER: by mouse

II. Game Rule

- 1. The game has at least 2 levels (equal with 2 mazes).
- 2. The game is 3D with a top-down view.
- 3. The Player can change the camera position for 2 other different points of view by your choice.
- 4. The Player controls the Red ball by select the point in the maze, and the ball keeps follow that (like you control your character in Dota game).
- 5. The Blue ball will move automatically based on the Al.
- 6. The level is finished when any ball gets out of the maze by reaching FINISH point.
- 7. When the level finish, announce the winner and move to the next maze.

III. HUD

- 1. The score of the player (Red Ball) / Score of the computer (Blue Ball)
- 2. Current level number (Maze number)

IV. NOTICE

• Solve the requirement by the algorithm

NOT ALLOW

Becarefull, we do not want you eliminated by surprise

- 1. NOT ALLOW using any line of code on the internet.
- 2. UNDO bugs, we totally cannot play the game.
- 3. TOTALLY making a game different with the test requirement.

ALLOW

- 1. You can use any art asset on the internet / Asset Store such as (picture, model, texture, sound)
- 2. You are allowed to use default library from Unity

Good Luck! Looking forward to having your best test!