

# Maze

One of the popular brain-storming games is maze. A maze is a collection of paths and hedges designed as a puzzle. The player has to find a way from the start position to the end position. This first ever maze was the Egyptian Labyrinth, which was discovered in fifth century BC. This game is played even nowadays by many people.

This code depicts a maze which has a starting position and an ending position. The entrance is the leftmost position of first line. The exit is the rightmost position of fifth line. We should move the star from leftmost position of first line to the rightmost position of last line in the maze. If the player reach the right most position of maze, he/she will be considered as winners. The game goes on till the player wins the maze. The following are the game controls:

w – Move the star upward

s – Move the star downward

a – Move the star leftward

d – Move the star rightward.

Watch the three videos in order for the output of the code.