

Morphing Maze – User manual

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Installation

From Android package

For installing for emulator, start the emulator and then use the adb tool for installing Morphing Maze. Adb.exe can be located in the SDK's tools folder. Type adb install “Morphing Maze” apk package location. For example, if MorphingMaze.apk is in [c:\temp](#), type “adb install c:\temp\MorphingMaze.apk”

From Source

The easiest way to compile the source files is to use an integrated development environment (IDE) such as Eclipse with an Android plugin.

Game play

Morphing Maze is a game in which your goal is to manipulate a maze in order to get to the treasure. Goal is to collect three treasures with as few moves as possible. Moving the Android droid is free but every maze change increases the turn counter. Every treasure gives 100 points but the final score is treasure score divided by moves.

Manipulating the maze is done by moving tile rows or columns by adding a new piece to a row or column. The piece that is added can be rotated freely before adding it to the maze. The tile can be rotated by clicking it or pressing the middle button in D-pad. Tile is added to the maze by clicking the side where you want to place it. Following image shows what tiles are clickable. Maze edges cannot be modified so corners aren't clickable.

Player always starts the game in lower left corner. The first treasure is always located in the upper right corner. The next two treasures are randomly placed in the maze. Droid is moved with directional buttons (D-pad).

Hint: Treasure tiles can be pushed out of the labyrinth and then put back. This is a powerful tactic.

Hint: Android droid can be moved along with tiles but



Clickable tiles are shown with green overlay

it cannot be pushed out of the maze.

Starting a new game

You can start a new game by pushing menu button and then selecting “New Game” from the menu. The game also brings up a dialog when you collect your third treasure and you can start a new game or quit.

Quitting the game

You can exit the game by pushing menu button and then selecting Exit from the menu. The game also offers a quit option when you've collected your third treasure.

Future

Morphing Maze is easily expandable game. Features that could be easily added are different types of treasure, hazards, multiplayer gameplay, high scores and even droid upgrades.