

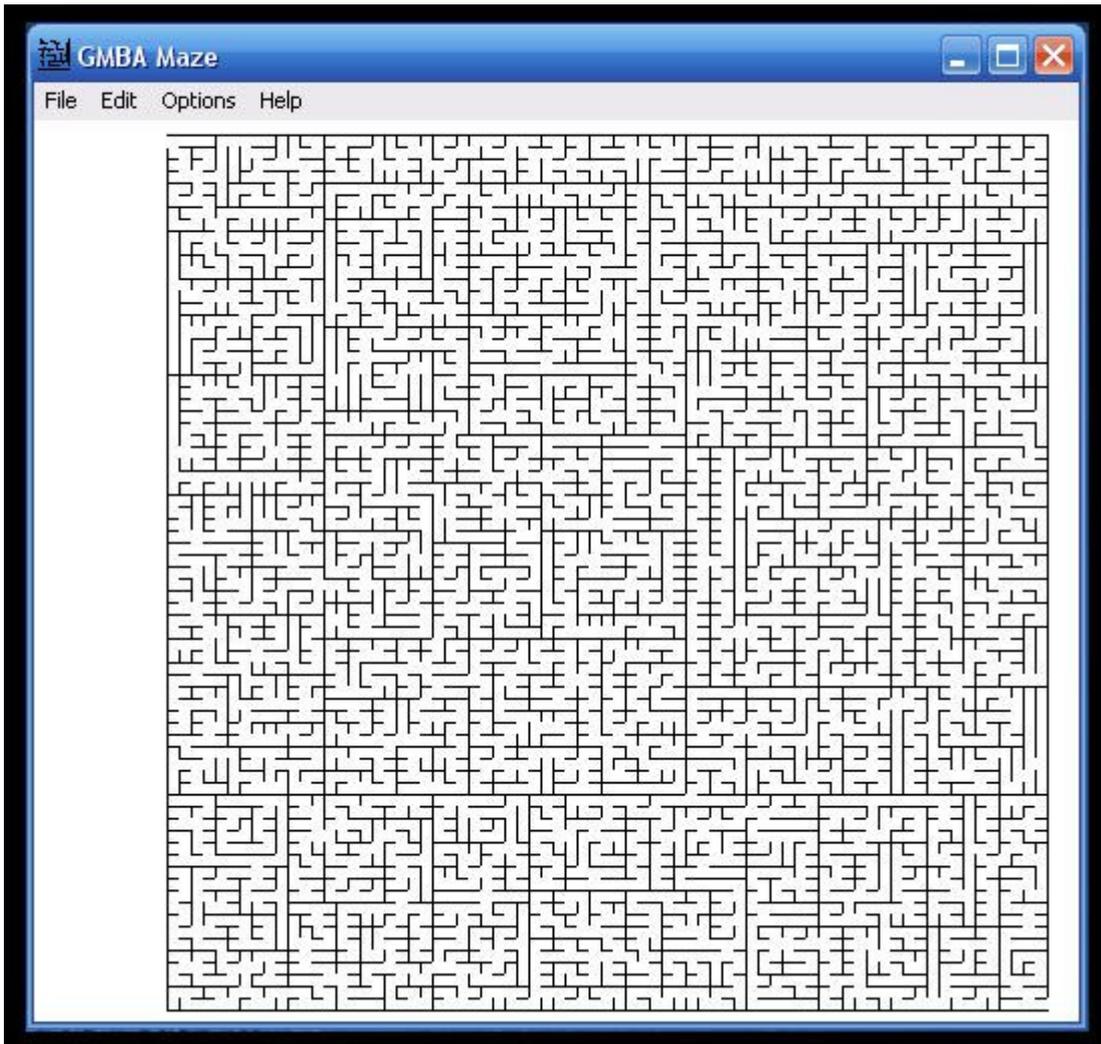
## GMBA Maze 1.2 Release notes and manual

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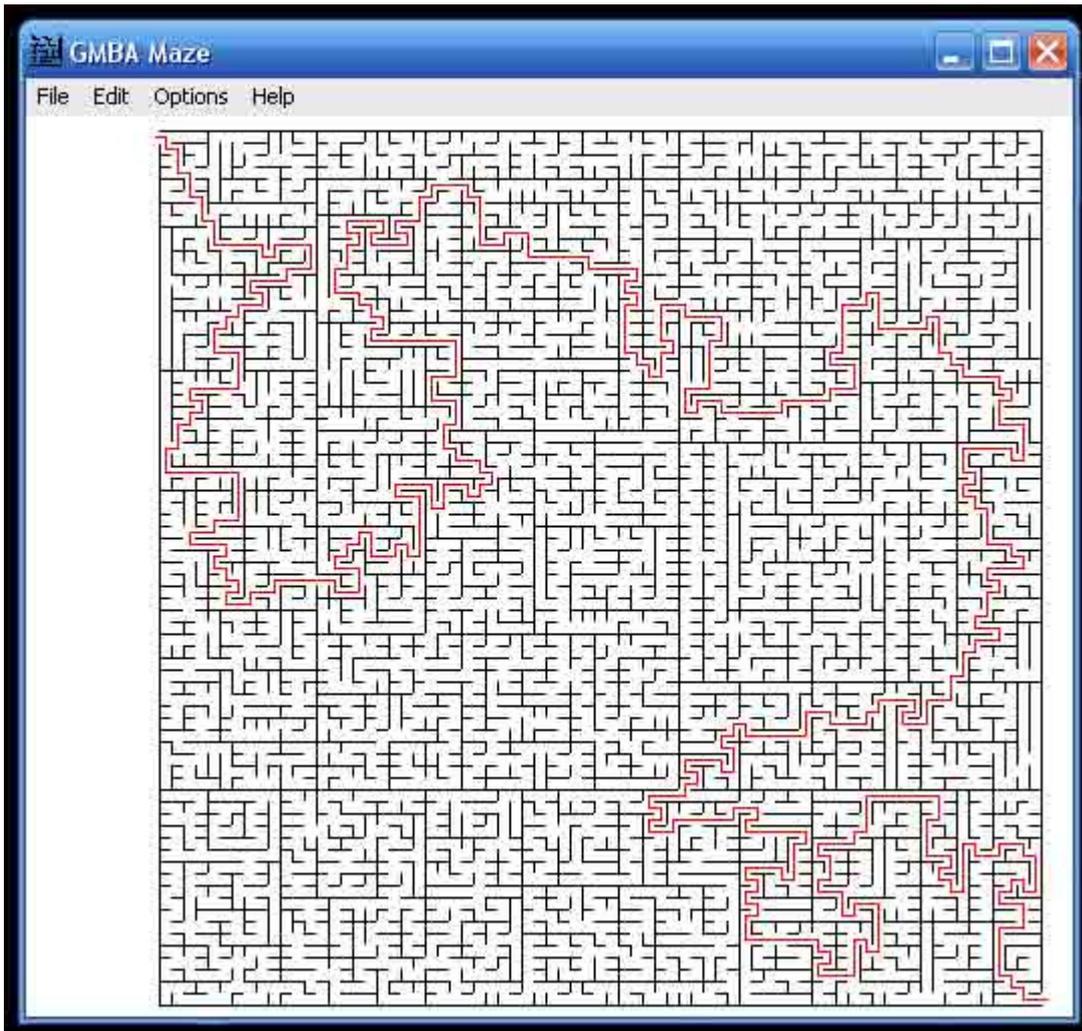
## User manual – version 1.2

**With GMBA Maze you can generate new mazes to any complexity. Print them and the solutions for them and you will have hours of fun for kids and adults that mazes puzzling and fun.**

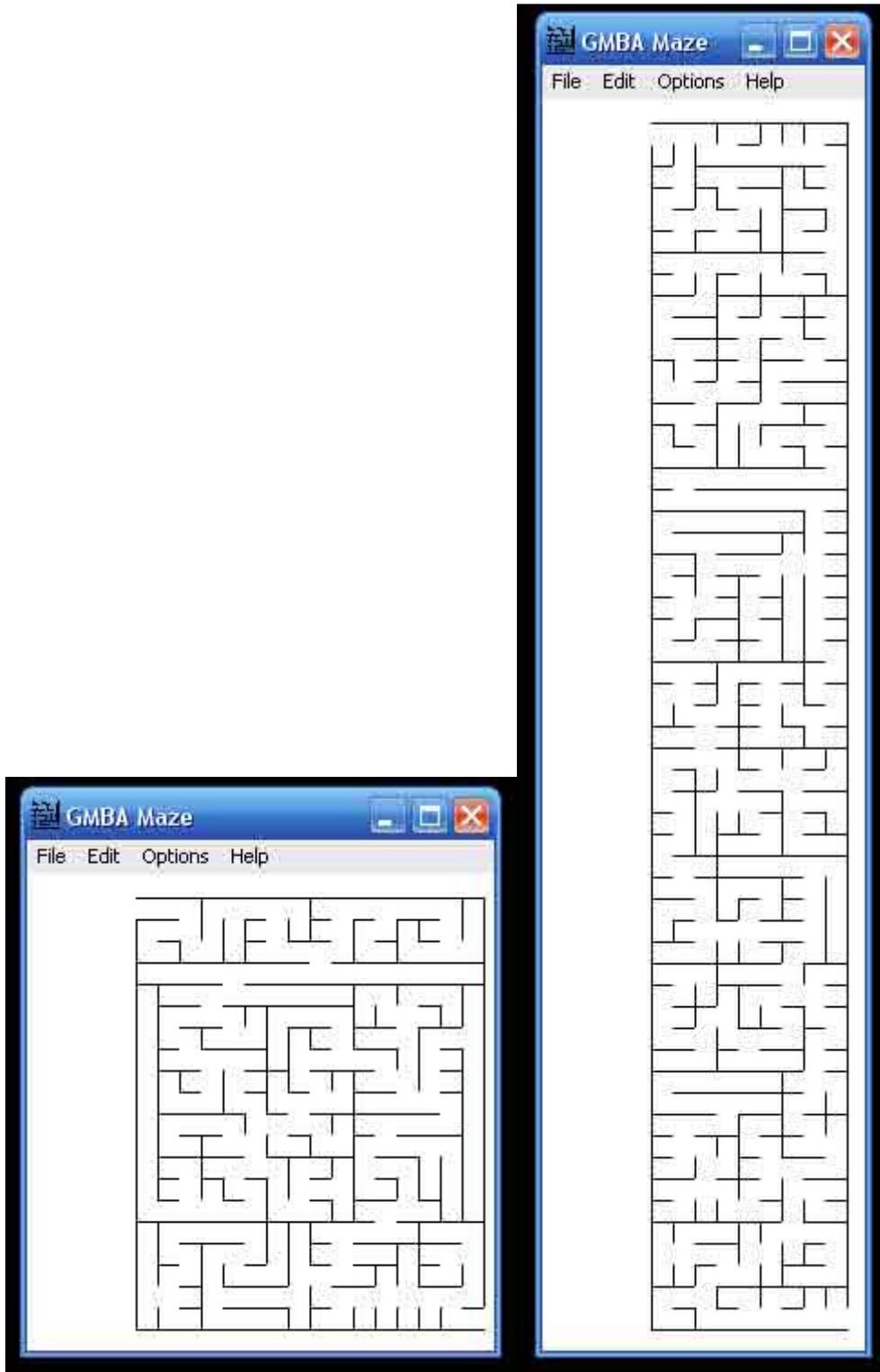
When GMBA Maze is started the first maze is generated - it looks like the following:



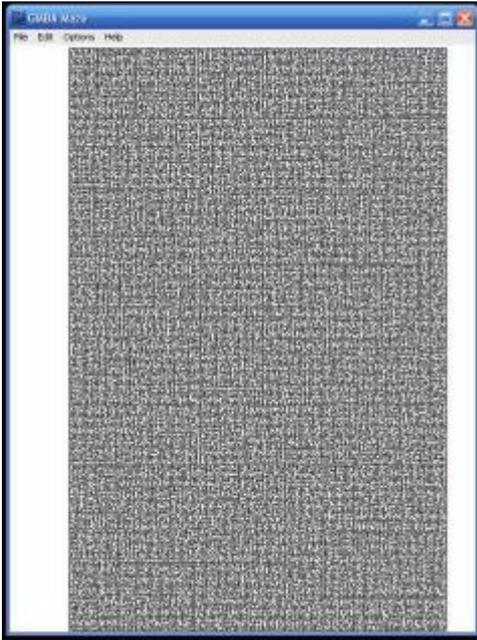
It is ready to print. And if you need to have a solution at hand, just press Ctrl-F (Edit Menu/ Find path) and the solution is shown. See picture below:



New mazes are generated each time Ctrl-N is pressed (File Menu/ New Maze) OR each time the window is resized. Decrease the complexity by making the window smaller, increase the complexity by enlarging the window. New mazes are generated dynamically. Also the complexity can be further controlled by the door size in the options menu Ctrl-1 to Ctrl-6 (Options menu / Door size 1-6).



Above two examples of Door size 6. Below an example of Doorsize 1.



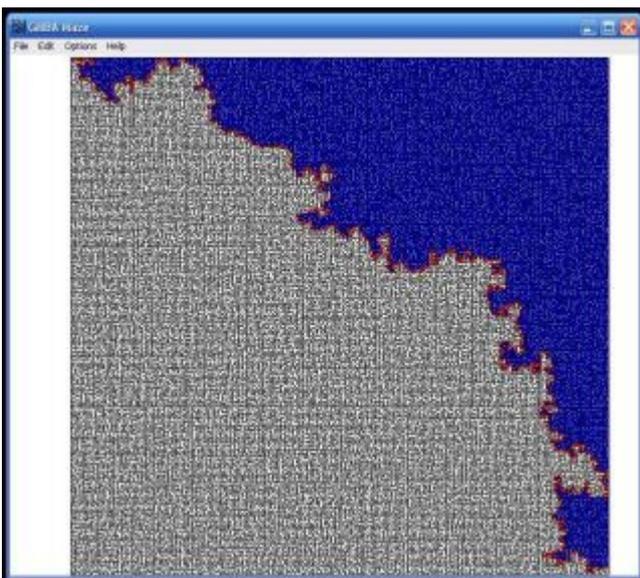
Finally for finding solutions several options are available and may be combined:

Speed, Door choice and Tracking - All available through the Options menu and are all implemented as flags, so the setting is kept until it is changed again.

**Speed** - a slow and a fast version for finding / showing the solution. Simple to understand and use. Remember to set speed to fast for complex mazes.

**Door choice** - When finding the solution this option tells the solution algorithm to either always keep left first when seeking a new path, keep right - or make a random choice. It will however not affect the final solution - only the way of getting there. And also influences the drawing for tracking.

**Tracking** - if this flag is set GMBA Maze will show its tracking mechanism, while finding a solution. In the picture below, Door Choice is set to Right first, and tracking is on.



## The menus

**File / New Maze (Ctrl-N)**

Generates a new maze based on the current size and options.

**File / Print (Ctrl-P)**

Prints the current maze and scales it to default printsize.

**File / Exit**

Exits the program.

**Edit / Find path (Ctrl-F)**

Finds and displays the solution or path for the current maze.

**Edit / Clear (Ctrl-C)**

Clears solution (including optional tracking) from the current maze.

**Options / Keep Track (Ctrl-K)**

Toggles between Keep track (on) or Keep track (off). When on Find path will display in blue colour its intermediate steps in the path finding process.

**Options / Keep Speed / Slow (Ctrl-S)**

Speed for finding a solution/path for the current maze. With this speed you may follow the algorithm on the screen. Do not use this speed for very complex mazes.

**Options / Keep Speed / Quick (Ctrl-Q)**

Speed for finding a solution/path for the current maze. It is recommended to use this option for very complex mazes.

**Options / Door Choice / Left (Ctrl-L)**

When finding the solution this option tells the solution algorithm to always keep left first when seeking a new path.

**Options / Door Choice / Right (Ctrl-R)**

When finding the solution this option tells the solution algorithm to always keep right first when seeking a new path.

**Options / Door Choice / Random (Ctrl-M)**

When finding the solution this option tells the solution algorithm to randomize between left and right when seeking a new path.

**Options / Door Size / 1 (Ctrl-1) .. Options / Door Size / 6 (Ctrl-6)**

Sets the size of the mazes doors and isles. Use one to generate the simplest mazes and 6 to generate the most complex mazes.

**Help / About GMBA Maze ...**

Displays the about dialog. Information about the maze version, registration, author and website.

## Release information

**Release notes: 1.2**

GMBA Maze is shareware – not freeware. The non-registered version has the following restrictions:

- cannot print

Please consider registering. Mail to [sales@gmba.dk](mailto:sales@gmba.dk) or visit our website: <http://www.gmba.dk>.

**Release notes: 1.1**

Print added.

**Release notes: 1.0**

Initial release. Generates mazes. No print.

## GMBA Maze End-User License Agreement (EULA)

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Allows you to use GMBA Maze in an unlimited amount of computers.

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The GMBA Maze is shareware - and if you register and pay the one-time license fee, we will forward any new versions to you for free.

If you use the program please send us \$10 please mail us for registration - we use paypal for easy of use.

For registration: mail [sales@gmba.dk](mailto:sales@gmba.dk) .

### Support

Any problems with any of our products please write [support@gmba.dk](mailto:support@gmba.dk)

### Contact us

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