

g2h

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Chapter 1

g2h

1.1 G2H documentation

g2h 1.3

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- 1 - **Introduction** What is g2h?
- 2 - **System requirements** What do you need?
- 3 - **Installation** How to install g2h?
- 4 - **Usage** How to use g2h?
- 5 - **How does it work?** How does g2h work?
- 6 - **To do** What will be added in future versions?
- 7 - **Registration** How to register g2h?
- 8 - **About the author** Who is the author?
- 9 - **Programm history** New changes from old versions

1.2 Introduction

1 - Introduction

g2h is a little utility to convert guide files into html files.

Each node of the original guide file is written in an independant html file.

The main node is written in the main.html file.

1.3 System requirements

2 - System requirements

2.1 - Hard

Nothing special, except an **Amiga** and a monitor ;-).

2.2 - Soft

You need at least Kickstart 2.04 and Workbench 2.04.

1.4 Amiga

Amiga

The best ever man-made machine...

1.5 Installation

3 - Installation

Just copy the g2h executable and its icon somewhere in you path (c: or tools for example). Then, copy the guide file and the html directory where you want.

1.6 Usage

4 - Usage

4.1 - From a shell window

To see g2h's options, type 'g2h ?' in a shell window.

Options availables:

- o <path> : sets the output directory to <path> : all html files created will go in this directory.
- a : add a line on the main html page below wich the fields database, copyright, version and author are inserted if they were found in the original guide file.
- w <www> : indicates your web address, to put it at the bottom of the main page.
- m <email> : same as above but for your email address.
- i <path> : indicates the full <path> name of a picture to put on background of each html page.
- f <input> : indicates the input guide file you want to convert.
- text <RRGGBB> : sets the text color to <RRGGBB>
- link <RRGGBB> : sets the link color to <RRGGBB>
- vlink <RRGGBB> : sets the vlink color to <RRGGBB>
- alink <RRGGBB> : sets the alink color to <RRGGBB>
- n : no verbose don't print anything when it works.

4.2 - From the Workbench

Double-clic on g2h's icon and fill in the string gadgets you want. The input file string gadget is the only one that is necessary to fill in order to convert a guide file.

Clic on the [OK] button to start the conversion, and on the [Cancel] button or on the close window gadget to quit g2h.

1.7 How does it work?

5 - How does it work?

0) g2h reads the input file and creates an html file named exactly as the input file, suffixed by ".html". When a link button is encountered, g2h has for now, three alternative:

1) The link button is a node: g2h creates an html file named exactly as the node and puts in it the converted text as step 0.

2) The link button is another file: g2h try to read "@database" as first characters in this file. If it success, g2h converts it recursively with the same options you entered for the first call to g2h as step 0. If it fails, go to step 3.

3) If g2h didn't read "@database" in the linked file, it deduces :) it's not a guide file.

Then, it suppose that's an image file and make a special html file named exactly as the link name but suffixed with "img.html". In this file, the name of the image file is inserted as a IMG SRC html tag.

NOTE: I know that other file than guide files or image files are supported by AmigaGuide, but g2h just do the above things...

IMPORTANT : All files created are in lower cases and only the last 25 characters of a link are kept to make the file names not too long for AmigaDOS. So, don't worry if some files names looks to have lost their begining...

1.8 To do

6 - To do

- Add four gadgets in the g2h window to handle the four options about colours (text, vlink, alink, link).
- Add installer script.
- Suggest me what to add/improve ...

1.9 Registration

7 - Registration

Since g2h is freeware there's no need to register, but you should simply send me an [email](#) or a postcard.

1.10 About the author

8 - About the author

If you have any comment, suggestion, bugs report, this are my addresses:

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1.11 Programm history

9 - Programm history

N.B.: * means bug fixed

- means minor update

+ means major update

* Version 1.3 (02.12.1997) :

* A lot of bugs removed.

+ Added support for multiple guide files: when a guide file refer to another one in a link button, the referred one is converted too recursively.

- The main html file is now named exactly as the original guide file, suffixed by ".html".

(That is needed by the support for multiples guide files).

* Version 1.23 (23.11.1997) :

* Bugs removed.

* Improved AmigaGuide compatibility (again :-)): supports fg and bg commands and others...

* Version 1.221 (21.11.1997) :

* Bug removed when [CANCEL] button was clicked in the ASL requesters.

* Version 1.22 (20.11.1997) :

* Improved AmigaGuide compatibility.

* Corrected the output directory options (it was not fonctionnal).

- Added some options (text, link, vlink, alink).

- The help file is now available in html format (see html dir). :-)

* Version 1.21 (28.10.1997) :

- Added a output directory gadget and option.

* Version 1.2 (24.6.1997) :

- Added a Workbench interface.

* Version 1.1 (7.6.1997) :

* All Enforcer HITs found where removed (and there was a lot because I've forgotten to run it for the previous version ;-0

- Better support for symbols '@' and '<' and '>'

* Version 1.0 (3.6.1997) :

First realised version.
