

man ii

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Chapter 1

man

1.1 Table of contents

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The manual browser 1.0 (06.09.94) © 1994 Christian Stieber
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Introduction
    Short description

Legal
    Some stuff that must be said

Using
    So, how do you use it?

Config-file
    Assigning viewers

.Message
    Descriptions of directories

Plans
    Some ideas for new features

Problems
    Known problems

Author
```

How to reach the author

1.2 Introduction to the manual browser

What does this program do? Well, it is something like an AmigaGuide-based directory browser. You start at a directory, and the browser will display its contents. Every directory and every file will be a button. Click on a

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directory-button to enter that directory; click on a file-button to view the file.

With this program, you can put all your online documentation into a nicely organized directory structure for easy viewing.

1.3 Legal stuff

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

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1.4 How to contact the author

If you want to contact me for any reason, for example bugs, suggestions, gifts or praise -:), here is my address:

Christian Stieber Konradstraße 41 D-85055 Ingolstadt (Germany)

Mail sent to this address should reach me in any case, although I may not actually live there. It might take a while for the mail to reach me.

I do not have a permanent EMail address (yet?).

Currently (1994) I'm a student, and can be reached at the following address:

Christian Stieber Seitzstraße 6, Zi. 306 D-80538 München (Germany)

EMail: stieber@informatik.tu-muenchen.de

It's probably not a good idea to send postal mail to my student-address; if I'm not there anymore people might just throw the mail away --- you never know

I will answer all ${\tt EMail}$ and all the mail that has sufficient return postage

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included (of course, if you send some \$\$, you don't have to include extra return postage -:)). If you tell me your EMail address, I'll use it to answer your mail if I can.

I'm planning to get a modem and some connection to the internet when I leave university, so EMail hopefully won't be a problem.

1.5 Known problems

Currently requires AmigaOS 3.0 or later. I have no idea why: if compile for V37 and run it with AmigaOS 2.x, it doesn't work. No error.

If you enter a directory, take out the disk, click on "Retrace" and cancel the requester, you'll be stuck. You'll see the error message, but there won't be any buttons --- all you can do is close the window.

1.6 Configuration file

When you start the program, it will look for a configuration file. The following files will be read, in the order listed:

PROGDIR: Manual Browser.config S: Manual Browser.config ENV: Manual Browser.config

Configuration files assign viewers to patterns:

PATTERN/A, ACTION/A/F

"PATTERN" is a standard AmigaDOS filename pattern; note that it will only be applied to the filename portion. The directory portion is ignored. See your AmigaDOS manual for a description of AmigaDOS-patterns.

"ACTION" is a command that can be put into the AmigaGuide LINK-command.

Example:

#?.dvi SYSTEM "TeX:bin/ShowDVI %f"

tells the browser that #?.dvi files should be displayed using TeX:bin/ShowDVI.

The following %-commands may be used:

%f filename

%p pathname

%F filename without extension

Additionally, there are two special commands:

IGNORE do not display these files (no button will be created)
DEFAULT use the default action

If a filename matches two or more patterns, the last pattern read will be used.

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Sample configuration file:

#?.dvi SYSTEM "TeX:bin/ShowDVI %f" #?.(doc|dok|txt) SYSTEM "Work:Specials/Most %f"

1.7 The .Message-files

Whenever a directory is read, the program looks for a file called ".Message". If such a file is found, its contents will be displayed before the directory contents, and the file itself will not be visible.

This can be used to display a headline or a description of the directory, very much like the ".msq" files on ftp-servers.

1.8 Some things that should be done

- config-files on a per-directory basis?
- something like a global table of contents (how?)

1.9 Usage information

The program may be started from the Shell or from Workbench. Currently there is only one argument/tooltype:

MANUALDIR=MANDIR=DIR: Your manual-directory. Defaults to "man:".