

EasyFind

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REVISION HISTORY

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Chapter 1

EasyFind

1.1 EasyFind

EasyFind V2.0b

© 1995-97 Jan Schwenke

Cardware

Introducing.....What is EasyFind?

Copyright.....Licence

Requirements.....What do you need?

Installation.....Installation

Options.....Tooltypes and CLI Arguments

Mainwindow.....Description of EasyFind

MUI.....MagicUserInterface

Soon.....It will become better

History.....A little Tale...

Author.....How to contact?

1.2 Introducing

What is EasyFind

You can use EasyFind for scanning directories (inkl.subdirectories) of a Harddrive,CD-ROM,Syquest,Zip,MO-Drive for single files or files with similar names.For search just enter the name of wanted file(s) and klick search.In the following requester only choose a drive or directory to search within,than press OK.

It is able to copy,read,delete,show,archive and unpack founden files by using other "handling-tools"named in the "Options"window.This kind of handling you are certainly knowing from filemanagers like DOPUS.

Scanning may be direct (by name) or with the help of indexfiles you had made before.

1.3 Copyright ...

Licence

Copyright 1995-97 Jan Schwenke

EasyFind is **Cardware**.

Copy this application only with all files and of course in unchanged form!

Best for do so is, copy it as the same archive you get, OK?

NOTE, you are using this program at your own risk.

1.4 Cardware

If you like this little, usefull bit of bytes, you should feel so free

to send **me** a nice Postcard of your hometown.

Any kind of clue and suggestion are welcome.

1.5 Requirements

Systemrequirements

EasyFind needs at least Kickstart-Version 2.04.

Furthermore your system must operate NOW with Version 3.3 of

MagicUserInterface by Stefan Stuntz.

EasyFind uses for the filetype detection the `whatis.library` by Sylvain Rougier und Pierre Carrette.

1.6 Installation

Installation

Because EasyFind uses for the filetype detection the `whatis.library` you have to copy the file '`whatis.library`' to `libs:`. Additionally the file '`FileTypes`' to `s:`.

Further Information: `whatis.doc`

EasyFind itself needs no further installation.

1.7 Programstart

Programstart

It is possible to start EasyFind from Workbench or from Shell.

Usage from Shell

CLI options:

MAX/K BUFFER/K INDEXDIR/K

Command line:

EasyFind [MAX <maximum hits>] [BUFFER <directorybuffer>]

Usage from Workbench

At the moment following Tooltypes can be used:

MAX - Number of maximum hits. If the maximum hits will be reached a requester will ask to stop the search.

Default: ---

BUFFER - Size of directorybuffer. If the buffer will increased EasyFind can read directorys faster.

Default: 300. (byte)

INDEXDIR - Indexfiles will be saved and loaded in this directory

Default: PROGDIR:indexfiles

1.8 EasyFind

Programpart

Optionspart

Indexpart

1.9 Programpart

Programpart

Listview

The listbox shows the files, which EasyFind has found.

A doubleclick on a file starts the in the options selected action for the filetype. The program (e.g. the pictureviewer) runs asynchronously.

Path

To select a path for scanning you only have to press the searchbutton.

Searchword

Wanted word or wordfragment.It`s not necessary to set any pattern(* or #?)

With an option in the menu you can definy to scan for whole words or wordfragments.

Search

Starts to looking for the wanted word.Before that a searchpath must be selected.

Invert

Inverts the choice within a list.

None

Returns the choice within a list.

Delete

Deletes the choosen files.

Copy

For copy files

The destination drawer or partition will be set up via ASL-Requester.

Unpack

Unpacks crunched files with specified unpacker.

The destination will be set up also via ASL-Requester.

Archive

To crunch files with the packer, you specified in optionspart.

The destination....the end you should know even.

Read

Shows you textfiles with the help of selected viewer (for example MultiView).

View

Shows files (pictures) by using selected viewer.

Action

Starts the options selected action for the filetype. The program (e.g. the pictureviewer) runs synchronously.

Info

Opens a window with more information (name, date, bits, comment, filetype) about the selected file. Here it is possible e.g. to rename the file.

1.10 Optionspart

Optionspart

Filetypes

List of the known filetypes of EasyFind.

Select actions for the filetypes via Drag&Drop or doubleclick.

case sensitive

Upper- or lowercase of words is supported and may be applied for search.

Directoryname

When this function is set, then EasyFind shows you not only files, but also directories with the same or similar name.

Exact

Looking only for whole words.

Indexsearch

Search in an indexfile instead of directscan on harddrive.

Packer

Selected Packer.

Supported are: lha, lzx, zoo, arc, lharc, zip.

Make sure, that the source is C: to choose them directly.

Of course you can use other packers. In that case please set the complete

path. Also, these packers should similar work like LHA does.

(so: "packer [<options>] command archivename aimpath). Archivename and aimpath will be added by the program itself.

Unpacker

Supported are: lha, lzx, zoo, arc, lharc, lhunarc, lx, unzip, unarj, dms.

Archivname and aimpath will be added by the program itself. (exception LX)

Otherwise the handling is in fact the same as I just described for the packers.

AUTO means the automatic recognition of packers.

Textviewer

Selected textviewer.

Pictureviewer

Selected pictureviewer.

1.11 Indexpart

Indexpart

Here you can manage your indexfiles.

in use

Shows the indexfiles which will be used while the next search.

Zeigt die bei der nächsten Suche verwendeten Indexfiles. Die Reihenfolge der Files kann mittels Drag&Drop festgelegt werden. Bei der Suche wird die Liste von oben her abgearbeitet.

storage

Shows the indexfiles which are currently not in use.

"Arrow buttons"

With these buttons the indexfiles can be moved between the lists.

New indexfile

With these button you can create a new indexfile. The name of the file will be set in the stringgadget.

If the creation was successful EasyFind saves the indexfile in the selected indexfiledirectory. The file will also automatically added to the storagelist.

1.12 MagicUserInterface

This application uses

MUI - MagicUserInterface

(c) Copyright 1993/94 by Stefan Stuntz

MUI is a system to generate and maintain graphical user interfaces. With the aid of a preferences program, the user of an application has the ability to customize the outfit according to his personal taste.

MUI is distributed as shareware. To obtain a complete package containing lots of examples and more information about registration please look for

a file called "muiXXusr.lha" (XX means the latest version number) on your local bulletin boards or on public domain disks.

If you want to register directly, feel free to send

DM 30.- or US\$ 20.-

to

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1.13 Soon in this Program

In preparation

When I have a little bit more time.

- Support for further Packers
- Possibility to use crunched Indexfiles direct.
- AREXX-Port
- User-button
- more searchoptions

1.14 History

Versionhistory

V2.0 31.08.1997

- catalogs adapted to EasyFind V2.0
- Bubble-Help
- changed some strings / hotkeys
- bugfix

V1.20b Testversion

- updated the guides/catalogs (german/english)
- Drag&Drop capabilities improved

V1.19b Testversion

- corrected some strings
- bug in display hook of filetype list fixed
- Drag&Drop capabilities improved

V1.18b Testversion

- strings localized (german/english)
- hotkeys fixed

V1.17b Testversion

- button <action> now works
- listclick now starts Imageviewer/Textviewer according the filetype
- Code optimized
- buggy tooltype (indexdir) fixed

V1.16b Testversion

- definition of commands for filetypes
- configfile for commands EasyFindFT.config
- bug in infofunction fixed (crashed when no active entry)

V1.15b Testversion

- recog filetypes (fileinfo)
 - uses whatis.library
 - <read> / <show> handles now all selected entries
 - added buttons and listview (filetypes) to the GUI
- note: button <action> and definition of commands for each filetype will not work

V1.14b Testversion

- new tooltype/option **INDEXDIR**
- gauge while indexsearch improved
- several bugs fixed

V1.13b Testversion

- gauge + stopbutton while the creation of the indexfiles
- built in indexregister in the GUI
- New: usage of more than one indexfile at the same time
- Configfile changed
- now PROGDIR:easyfind.config
- not longer kompatibel to the old configfile (s:easytui.config)
- Supportcode for old indexfiles (created with versionen before 1.03) removed
- Bug in deletefunction removed

V1.12b Testversion

- Copyfunction rewritten
- New: Gauge
- Improved: Errorhandling
- Buttons all to "MUIA_Pressed,FALSE" set

V1.11 27.04.1997

- fixed enforcer hit (during fileinfo)
 - Indexsearch is now 50% faster
 - path can now also set in the string-gadget
 - asl-handling changed
 - New: swedish catalog
 - cosmetic changes (mostly in the german part)
-

V1.10 26.02.1997

- catalog updated (spanish)
- New: italian catalog
- errorhandling in copyfunction improved
- spanish guide

V1.09 19.01.1997

- New: set date
- catalogs updated (english,german)

V1.08

- Increased stringbuffer for picture-, textviewer to 220 Bytes
- New: set filename
- New: set comment
- New: set protectionbits

V1.07

- hungarian catalog included
- bugs in span. catalog fixed
- fileinfo added

V1.06 17.11.1996

- little bug in archivefunction fixed
- Spanish catalog
- built-in language is now english

V1.05 17.09.1996

- Packer: dms added
- Bugfix: Unpack with lha,lzx,zoo
- Automaticly recognise of packers (Packer: AUTO)
- Unpacker runs asynchronous -> removed

V1.04 24.08.1996

- Unpacker runs now asynchronous
- LX-Outputproblem fixed
- Code optimized

V1.03

- Indexfiles are now smaller
- Stopbutton while indexseach added
- Gauge while indexsearch added
- <Make new indexfile> is now faster
- new tooltype/option **BUFFER**

V1.02

- Problem with guides fixed
 - new tooltype/option **MAX**
-

- Stacksize will now checked while starting EasyFind (min 40k)

V1.01 21.07.1996

- French catalog
- Gauge (while searching) added
- Packer: zip added
- Unpacker: unzip,unrarj added
- Bugfix: Archivefunction

V1.00 30.06.1996

- fully localized

V0.22 (internal version)

- Added "AboutMUI"
- EasyFind needs now at least MUI3.3
- Now compiled with MaxonC++ 3.1
- Bugfix: Search with help of Indexfiles
- Comes also with an english guide

V0.21 (internal version)

- Added the function BREAK while search is running
- Internal "Bugreport" of EasyFind localized
- Programinitialiation improved
- Little rework of german guide

V0.20 28.04.1996

- Bugfix: Copyfunction reworked
- Bugfix: Make Indexfile
- Bugfix: Search
- Smaller cosmetic changes

V0.19 05.04.1996

- Question before deleting files built in again
- Searchpath will be save in the EasyFind.config file
- Searchpath will no longer automatic reset to SYS:
- Appwindow -> Choice of searchpath via Drag'N'Drop now possible

V0.18 12.01.1996

- First public version

1.15 Author

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EasyFind german: http://www.th-zwickau.de/~jsc/EF_D.html

EasyFind english: http://www.th-zwickau.de/~jsc/EF_E.html

English: Arndt Löser

Spanish: Ignacio Garcia Cuadrado

French catalog: (Jerome Chesnot)

Hungarian catalog: Kopácsi Szabolcs

Italian catalog: Marco Cavina (Andrea Mansella)

Swedish catalog: Henrik Nilsson

Many thanks must also go to Andreas Mayer-Gürr for the help with the german guides and the bubble-help.

1.16 end