

Filer ii

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Filer

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Chapter 1

Filer

1.1 Filer.guide

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Filer 3.14
```

An Intuition controlled file manager

Copyright (c) 1989-94 Matthias Scheler

- ShareWare -

Chapters for all users...

Copyright

Your rights.

Registration

How to become a registered user.

Introduction...

Purpose

What is Filer made for?

System requirements

Which computer can run Filer?

Installation

How to install Filer.

Using Filer...

Main window

Files, Directories, etc.

Menus

Pull-Down Menus of the Main window.

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Standard requesters
Filer's standard requesters.

Builtin functions

Copying, deleting, etc.

Keyboard control

How to control Filer via keyboard.

Auto Action

Automatic actions on Files.

Text viewer

Filer's internal Text viewer

Configuration file

How to configure Filer.

ARexx interface

Filer's ARexx Interface.

FilerCom

Filer's Commodity.

Other topics...

Updates

How to get updates.

Support

How to reach the author.

History

History of Filer.

Future

Future of Filer.

Acknowledgements

The author wishes to thank...

1.2 Filer.guide/BI_CRIGHT

Copyright and other legal stuff

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1.3 Filer.guide/BI REG

Registration

As you may have noticed in the copyright I'm working since four years at Filer. It always consumed and will continue to consume a large amount of my time.

I cannot afford just working for fun. Thus, I decided to release Filer as shareware. I already tried to release Filer as a commercial product but the german software company which licensed it was not able to release it for over one year. So I cancelled the contract.

The unregistered version of Filer pops up the About requester regulary to remind you to register and has some features disabled:

- directory cache inactive
- can't format disks
- command panel's bank can't be switched

Registered users will be shipped a disk with the newest public release of Filer, along with a personalized, so-called "keyfile". It enables all the missing features and disables the ShareWare reminders. This keyfile will work with all future releases of Filer, so you can simply download the latest version from your local bulletin board without having to wait weeks for your update passing through the slow mail channels. The keyfile must not be distributed in any way. A TeX

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DVI file and a postscript file of the manual are also supplied with the registered version.

The fee for a Filer registration is 40.- DM (D-Mark), 40.- SFr (Schweizer Franken), 180.- FF (French Francs), 30.- US\$ (US Dollar)

or an equivalent amount of US\$ 35.- (Thirty-five!) in any other currency. "Thirty-five" because I have to visit my bank and sell your foreign currency which is kind of expensive here in Germany. If you think your bank does it cheaper, feel free to get some 30.- US\$ at home and send them.

The fastest, cheapest and easiest way to register is put the money together with the filled registration form into a letter and send it to

Matthias Scheler Schützenstraße 18 33178 Borchen FR Germany

1.4 Filer.guide/IN_PURPOSE

Purpose

Filer is an Intuition controlled file manager for OS 2.04 and newer.

You can use Filer for copying, deleting and renaming files or creating directories. You can create, list and extract archives with it or use it as an universal viewing tool. Filer even is able to control your whole system as a replacement for the Workbench.

Some of Filer's features are:

- \star font-sensitive, resizable and Style Guide compliant GadTools GUI
- * ARexx interface
- * highly configurable
- * keyboard support
- * class support
- * archive support

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1.5 Filer.guide/IN_SYSR

System requirements

Filer requires Amiga operating system version 2.04 or better.

Kickstart 1.3 is not supported; this operating system is considered obsolete.

Filer requires at least one megabyte of RAM to run because Workbench 2.04 needs a lot of memory for itself. A hardisk or a faster CPU is not required but increase performances and comfort, of course.

1.6 Filer.guide/IN INST

Installation

It is really easy to install Filer: Just copy the binary and the icon (called "Filer" and "Filer.info") to any directory and that's it.

Also, it's not a bad idea to copy the supplied configuration file (called "Examples/Filer.RC") to the "S:" directory of your system drive.

1.7 Filer.guide/UF_MW

Usage of Filer *****

The Main window

The main window of Filer contains the following control elements:

Status Bar

The long gadget at the top

Directory Listview

The two large listviews

Device Listview

The small listview in the middle

Path Gadget

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The two large string gadgets

Copy Gadget

The two arrows between the string gadgets

CD Gadget

The two gadgets labeled "CD"

Parent Gadget

The two gadgets labeled "/"

Cache Gadget

The two gadgets labeled "?"

Pattern Gadget

The two gadgets labeled "Pattern"

All Gadget

The two gadgets labeled "All"

None Gadget

The two gadgets labeled "None"

Command Panel

The 4 rows of gadgets at the bottom

1.8 Filer.guide/UF_MW_SBAR

Status Bar

The Status Bar is used to display information about operations performed by Filer. E.g. if you copy files the one which is currently copied will be shown there.

Events shown in the Status Bar are saved in a history buffer. You can look at this history buffer after clicking on the Status Bar. The viewer used for this can be configured with the

HISTORY

command in the

config file.

The Status bar and the history buffer may also be modified by the $\ensuremath{\mathsf{ARexx}}$ commands

STATUS

HISTORY

and

CLEARHISTORY

•

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1.9 Filer.guide/UF_MW_LV

Directory Listview

The directories listviews are used to display the contents of the directories presently loaded. Each listview has two scrollers with additional arrows, one at the right side for vertical and one at the bottom for horizontal movement. Above each directory listview is a small status line. If no files or directories are selected you can see the free disk space otherwise the number and the total number of bytes occupied by the selected files and directories is shown. The directory listview with the highlighted status line is the active one. You can activate the other one by clicking on its status line. The active one is always the one which is affected by operations like deleting or renaming files. For copy or move operations it is the source directory.

You can select files and directories by clicking on them. Drag select is supported, too. Doubleclicking on a directory loads this directory, doubleclicking on a file starts a

Auto Action for this file.

The format used for displaying data in this listview can be controlled with the

FORMAT command in the config file.

You can activate the inactive listview with the ARexx command $$\operatorname{\textsc{OTHERDIR}}$$

.

1.10 Filer.guide/UF_MW_DLV

Device Listview

The third listview in the middle of the main window is the device listview. Real devices (e.g. "DF0:", "DH0:" or "RAM:") are displayed in the upper half, assigns and volumes in the lower half.

Filer has a filter for the device listview which is controlled by the

HIDE

command in the config file.

By double clicking on one of the devices shown in the listview you can

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load it into the active directory listview. If you want to do this with a single click turn the DOUBLECLICK

option off.

Filer.guide/UF_MW_PATH

Path Gadget

The two path gadgets below the directory listviews contain the pathnames of the directories actually loaded. You can load a directory by entering its pathname into one of these gadgets.

The path gadget of the active directory listview can be activated by the ARexx command

ENTERDIR

Filer.guide/UF MW COPY 1.12

Copy Gadget

These gadgets are used to copy the contents of one directory listview to the other. The left arrow copies from right to left, the right one from left to right. Only the contents of the listviews is modified, the directories themself are not affected.

1.13 Filer.guide/UF_MW_CD

CD Gadget

With the CD gadget you can change the current directory of the directory listviews. After you activated this gadget by clicking on it you can select any directory or device shown in ANY of the three listviews. The selected directory will be loaded in the listview above the CD gadget. To cancel this function click on the gadget again.

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1.14 Filer.guide/UF_MW_PAR

Parent Gadget

With the parent gadget you can load the parent directory of the current one into the directory listview above this gadget. If there is no parent directory nothing happens.

The same can be done with the ARexx command $$\operatorname{\mathtt{PARENTDIR}}$$

.

1.15 Filer.guide/UF_MW_CACHE

Cache Gadget

With the cache gadget you can open the cache selection requester. This requester shows all directories which are currently in Filer's cache. You can select one of these and it will be copied into the directory listview above the cache gadget.

The order of the directories in this requester can be controlled with the $\ensuremath{\mathsf{T}}$

SORTCACHE

flag in the config file.

The same can be done with the ARexx command ${\tt SELECTCACHE}$

.

1.16 Filer.guide/UF_MW_PAT

Pattern Gadget

With the pattern gadget you can open the pattern matching requester. Any AmigaDOS pattern can be entered and all matching files and directories in the directory listview above the pattern gadget will be selected.

The same can be done with the ARexx command $$\operatorname{\mathtt{PATTERN}}$$

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1.17 Filer.guide/UF_MW_ALL

All Gadget

Selecting one of these gadgets will select all entries in the directory listview above.

The same can be done with the ARexx command $$\operatorname{ALL}$$

2 1 1

1.18 Filer.guide/UF_MW_NONE

None Gadget

Selecting one of these gadgets will deselect all entries in the directory listview above.

The same can be done with the ARexx command $$\operatorname{NONE}$$

.

1.19 Filer.guide/UF MW PANEL

Command Panel

At the bottom of Filer's main window is the command panel, four rows of eight gadgets each. With these gadgets you can start any kind of operation e.g. copying or deleting files. Filer supports upto to eight configurations for the panel at the same time, but you can NOT switch between them with the unregistered version.

The contents of the command panel can be changed with the $$\operatorname{BUTTON}$$

or

XBUTTON

command in the config file.

One of the eight panel configurations can be activated with the $\ensuremath{\mathsf{ARexx}}$ command

PANEL

.

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1.20 Filer.guide/UF_MENU

```
Pull-Down Menus of the Main window
Filer's main window has these menus:
   * Project
        * About ...
          Open the copyright requester
        * Clean Up Memory
          Clean the directory cache and flush all unused libraries and
          devices.
        * Quit
          If the
                STAY
                 option is on goto sleep mode else quit Filer.
        * Quit & Die
          Quit Filer even if
                STAY
                 option is on.
   * Preferences
        * Miscellaneous
             * Stay Resident
               Set the
                STAY
                 option.
             * Silent
               Set the
                NOASK
                 option.
             * Extend Path
               Set the
                EXTEND
                 option.
             * Cache
               Set the
                CACHE
```

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option.

* Doubleclick

Set the DOUBLECLICK option.

* Deselect

Set the DESELECT option.

* Use ExAll()

Set the EXALL option.

* Automatic Requesters

Set the AUTOREQUESTER option.

* Memory Display

Set the MEMWINDOW option.

* Weekdays

Set the WEEKDAYS option.

* reversed Colors

Set the REVERSECOLORS option.

* Sort Cache

Set the SORTCACHE option.

- * Сору
 - * Flags

Set the COPYFLAGS option.

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```
* Date
      Set the
       COPYDATE
         option.
     * Comment
       Set the
       COPYNOTE
         option.
     * Check free Diskspace
       Set the
       CHECKFREE
         option.
* Format
     * Verify
       Set the
       VERIFY
         option.
     * FFS
      Set the
       FFS
         option.
     * International
       Set the
       INTERNATIONAL
         option.
     * Directory Cache
       Set the
       DIRCACHE
         option.
* Display Mode
 Open the
       Display Mode
         requester.
* Font ...
 Open the
         requester
```

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```
* Screen Font ...
 Open the
       Screen Font
        requester
* Colors ...
 Open the
       Color
         requester.
* Viewer
     * Display Mode ...
       Set the
       Display Mode
        for the internal text viewer.
     * Font ...
       Set the
        for the internal text viewer.
     * External ...
       Switch to an external
       text viewer
* Command Buttons ...
     * Contents ...
       Set the contents of the
       buttons
        in the
        command panel
     * Font ...
       Set the
       font
        for the
        command panel
* Display Format ...
 Set the
       Display Format
        for the
        directory listviews
```

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* Editor ...

Set the

Editor

* Hide ...

Set the filter for the device listview

* Load

Load the Preferences.

* Save

Save the Preferences.

1.21 Filer.guide/UF_REQ

Filer's Standard Requesters

Filer has three standard requesters for various purposes:

* The message requester

The message requester is used to display any kind of messages, especially error messages. An example for this requester is the copyright requester. You can close this requester by clicking on the gadget or pressing a key. If the

AUTOREQUESTER

option is on

deactivating the window will be enough, too.

A message requester can be opened with the ARexx command $$\operatorname{ALERTBOX}$$

.

* The decision requester

The decision requester is used if Filer has a question to the user. This requester has two gadgets labeled "Yes" and "No". For a positive decision click on "Yes" or press Y, y, RETURN or SPACE, for a negative one click on "No" or press N, n or ESC. If the

AUTOREQUESTER

option is on, deactivating the window will be considered as a negative answer, too.

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A decision requester can be opened with the ARexx command $$\operatorname{\mathtt{QUESTBOX}}$$

.

* The string requester

The string requester is used if Filer requires an textual input. You can close this requester by finishing your input with RETURN or clicking on one of the two or three gadgets. The rightmost gadget is always used to abort a function.

A string requester can be opened with the ARexx command $$\operatorname{\textsc{GETSTRING}}$$

-

1.22 Filer.guide/UF_FN

Filer's builtin functions

Filer has these internal functions:

COPY

Copy files and directories.

DELETE

Delete files and directories.

DU

Check free disk space.

DUPLICATE

Duplicate files and directories.

FILENOTE

Modify filenotes.

MAKEDIR

Create directories.

MAKELINK

Create links.

MOVE

Move files and directories.

PROTECT

Modify protection flags.

RELABEL

Relabel volumes.

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RENAME

Rename files and directories.

ACTION

Automatically handle files.

HEXDUMP

View hexdumps of files.

RUN

Execute programs and shell scripts.

TYPE

View text files.

ADD

Add files to archives.

EXTRACT

Extract files from archives.

LIST

List contents of archives.

EDIT

Edit text files.

FORMAT

Format disk or harddisks.

SEARCH

Search for files or directories.

QUIT

Quit Filer.

1.23 Filer.guide/UF_FN_COPY

"COPY" function

This function copies all selected files and directories in the active

directory listview

to the directory shown in the other listview, existing files will be overwritten. Directories are recursively scanned and recreated on the target site.

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Dates, protection flags and filenotes may be copied, too, depending on the

configuration

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command COPY

1.24 Filer.guide/UF FN DELETE

"DELETE" function

This function deletes all selected files and directories in the active

directory listview

. If the

NOASK

option is turned on, a warning

requester will appear before the operation is started.

If Filer hits a delete protected file, a requester will appear. You have three options: Delete this file anyway, delete all protected files or abort the operation.

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command DELETE

1.25 Filer.guide/UF FN DU

"DU" function

This function calculates the disk usage of everything selected in the active

directory listview

. These directories will not become deselected.

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command DU

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1.26 Filer.guide/UF FN DUPLICATE

"DUPLICATE" function

This function duplicates all selected files and directories in the active

directory listview

. For each file or directory you will be asked for a new name via a requester and Filer will create a copy with the new name in the same directory.

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{DUPLICATE}}$$

1.27 Filer.guide/UF_FN_FILENOTE

"FILENOTE" function

This function modifies the filenotes of all selected files and directories in the active $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1$

FILENOTE

. You can change every filenote with a string requester. You can leave out files by selecting the "Skip" gadget.

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command ${\tt FILENOTE}$

1.28 Filer.guide/UF_FN_MAKEDIR

"MAKEDIR" function

This function opens a requester to ask for the name of a new

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directory. After the directory is successfully created, you will be asked whether an icon should be created for it. Of course, Filer will use the system default drawer icon.

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{MAKEDIR}}$$

.

1.29 Filer.guide/UF_FN_MAKELINK

"MAKELINK" function

This function opens a requester to ask for the name of the new link. If you acknowledge the input by pressing RETURN or select the "Hard" gadget a hardlink will be created. For a softlink select the "Soft" gadget. After the name of the link was entered a file requester for selecting the link target will appear.

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{MAKELINK}}$$

1.30 Filer.guide/UF_FN_MOVE

"MOVE" function

This function moves all selected files and directories in the active

directory listview

to the directory shown in the other listview, existing files are overwritten. Directories are recursively scanned and recreated on the target site. Moving a file or directory means to copy it and delete the original file.

Dates, protection flags and filenotes may be copied, too, depending on the $\ensuremath{\text{c}}$

configuration

.

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command

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MOVE

Filer.guide/UF FN PROTECT

This function opens a requester for setting the protection flags. If a flag is toggled to Set it will be set, Unset means to clear it and Ignore will left in unchanged. After clicking the "Okay" gadget the protection flags of all selected files and directories in the active

directory listview will be changed.

"PROTECT" function

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command $$\operatorname{\textbf{PROTECT}}$$

.

1.32 Filer.guide/UF_FN_RELABEL

"RELABEL" function

This function opens a requester to ask for a new volume name. After you entered it, the volume will be relabeled.

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{RELABEL}}$$

.

1.33 Filer.guide/UF_FN_RENAME

"RENAME" function

For each selected file and directory in the active directory listview

а

Filer 22 / 106

requester is opened. You can enter a new name into this requester and the file or directory will be renamed. You can leave out files by selecting the "Skip" gadget.

You may abort this function by selecting the "Cancel" gadget.

This function can be invoked with the ARexx command $$\operatorname{\textsc{RENAME}}$$

1.34 Filer.guide/UF_FN_ACTION

"ACTION" function

This function performs an

Auto Action

on all selected files directories

in the active

directory listview

.

You may abort this function by pressing ESC in the main window.

This function can be invoked with the ARexx command $$\operatorname{ACTION}$$

1.35 Filer.guide/UF_FN_HEXDUMP

"HEXDUMP" function

This function shows a hexdump of all selected files in the active

directory listview using the internal text viewer

.

You may abort this function by pressing SHIFT ESC in the text viewer window.

This function can be invoked with the ARexx command ${\tt HEXDUMP}$

_

Filer 23 / 106

1.36 Filer.guide/UF_FN_RUN

"RUN" function

This function executes all selected files in the active

directory listview
. You can even execute shell scripts this way.

You may abort this function selecting the close gadget of the shell window.

This function can be invoked with the ARexx command $$\operatorname{RUN}$$

1.37 Filer.guide/UF_FN_TYPE

"TYPE" function

This function shows all selected files in the active directory listview as text files.

You may select the text viewer with the $$\operatorname{VIEWER}$$

command in the config

file.

You may abort this function by pressing SHIFT ESC in the text viewer window.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{TYPE}}$$

1.38 Filer.guide/UF_FN_ADD

"ADD" function

This function is used to create archives or to add files to existing archives.

To create a new archive select all files and directories to add and no file in the target directory listview. You will have to enter the name

Filer 24 / 106

for the new archive in a requester.

To add files to an existing archive select the archive in one directory listview and the files and directories in the other listview. This listview must be the active one if you invoke this function.

Archive formats can be added with the $$\operatorname{ARCDEF}$$ command in the config file.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{ADD}}$$

1.39 Filer.guide/UF_FN_EXTRACT

"EXTRACT" function

This function extracts all selected archives in the active

directory listview

. If a file is no known archive format the function will abort with a requester. You can enter a pattern for the files to be extracted.

Archive formats can be added with the $\begin{array}{c} \text{ARCDEF} \\ \text{command in the config file.} \end{array}$

This function can be invoked with the ARexx command $$\operatorname{\mathtt{EXTRACT}}$$

.

1.40 Filer.guide/UF_FN_LIST

"LIST" function

This function lists the contents of all selected archives in the active

directory listview

. If a file is not of a known archive

format the function will abort with a requester.

Archive formats can be added with the

ARCDEF

command in the config file.

Filer 25 / 106

This function can be invoked with the ARexx command $$\operatorname{LIST}$$

.

1.41 Filer.guide/UF_FN_EDIT

"EDIT" function

This function edits all selected files with an external editor. After the last file has been edited the directory is checked for changes and reread if necessary.

You may select the editor with the $$\tt EDITOR$$ command in the config file.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{EDIT}}$$

.

1.42 Filer.guide/UF_FN_FORMAT

"FORMAT" function

Attention:

This function is extremely dangerous. You may destroy vital data. Be careful!

This function opens the format requester. At the left side you can see a listview with all available trackdisk like devices. Select one by clicking on it or use the cursor keys to move the cursor and SPACE or RETURN to select.

At the top of the window you see a large box which is used to show information about the select devices. You can see the drive's name and size, the FileSystem used, the exec device and unit number there.

Below the information box you find four setup gadgets. The "Verify" gadget is used to turn verify mode on and off for low level formats. "FastFileSystem", "International Mode" and "Directory Cache" are used to specify the filesystem type used for the new volume. These settings are not available for custom filesystems like CrossDOS.

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At the bottom of the format requester you can see the four operation gadgets. "Format" is used to format a volume, "Quick Format" just creates a new directory structure. "Install" writes a standard bootblock to disk (only supported for standard filesystem on disk-like devices). "Cancel" is used to close the requester and return to the main window.

The default settings for the "Verify", "FastFileSystem", "International Mode" and "Directory Cache" gadgets can be modified with the

SET

command in the config file.

You can close the requester by selecting "Cancel" or pressing ESC.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{FORMAT}}$$

1.43 Filer.guide/UF FN SEARCH

"SEARCH" function

This function asks for a search pattern first. You can enter any AmigaDOS pattern now and Filer will search all selected directories in the active

directory listview

for Files which names match this

pattern. During the scan a window will be opened to show the results.

You may abort this function by pressing ESC in the search window.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{SEARCH}}$$

1.44 Filer.guide/UF_FN_QUIT

"QUIT" function

This function will quit Filer. If the

NOASK

option is turned off a

requester appears to verify you're not kidding. If the

STAY

option is

turned on Filer will free most of its resources and go to sleep mode

Filer 27 / 106

waiting for reactivation via ARexx e.g. with FilerCom.

This function can be invoked with the ARexx command $$\operatorname{\mathtt{QUIT}}$$

.

1.45 Filer.guide/UF_KBD

Keyboard control

Important:

Since version 3.10 Filer is controllable completely through keyboard use. Filer has no builtin default key map. All key shortcuts must be defined in the conifiguration file. Thus, the keys described in this manual work only if you use the definitions from the supplied example configuration.

Key control is available for these topics:

Basic control

Cursor support

Listview movement

Command shortcuts

Directory shortcuts

1.46 Filer.guide/UF_KBD_BASIC

Basic control

TAB

activate the other

directory listview

•

RETURN

activate the

path gadget
 of the active
directory listview

.

+

Filer 28 / 106

```
select all files and directories in the active directory listview

deselect all files and directories in the active directory listview

becomes the pattern matching requester

load the parent directory of the active directory listview

copen the cache selection requester

cache selection requester
```

1.47 Filer.guide/UF_KBD_CURSOR

```
Cursor support
You can move the cursor in the active
              directory listview
                with the
cursor keys:
SPACE
     (de) select entry under the cursor and move cursor one line down
ENTER
    perform auto action for entry under cursor
CURSOR-UP
    cursor one line up
CURSOR-DOWN
    cursor one line down
SHIFT CURSOR-UP
    cursor one page up
SHIFT CURSOR-DOWN
    cursor one page down
```

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```
CTRL CURSOR-UP cursor to top

CTRL CURSOR-DOWN cursor to bottom
```

1.48 Filer.guide/UF_KBD_LV

```
Listview movement
You can scroll the active
               directory listview
                 with the cursor keys on
the numeric pad:
     one line up.
2
     one line down.
9
     one page up.
3
     one page up.
7
     to the top.
     to the bottom.
4
     one character left.
6
     one character right.
```

1.49 Filer.guide/UF_KBD_CMD

```
a Invoke "ADD" function.
```

Command shortcuts

Filer 30 / 106

```
С
     Invoke "COPY" function.
     Invoke "DELETE" function.
е
     Invoke "EDIT" function.
f
     Invoke "FORMAT" function.
h
     Invoke "HEXDUMP" function.
k
     Invoke "MAKEDIR" function.
1
     Invoke "RELABEL" function.
m
     Invoke "MOVE" function.
n
     Invoke "FILENOTE" function.
0
     Invoke "ACTION" function.
р
     Invoke "PROTECT" function.
q
     Invoke "QUIT" function.
R
     Invoke "RENAME" function.
     Invoke "SEARCH" function.
Τ
     Invoke "TYPE" function.
     Invoke "DU" function.
     Invoke "EXTRACT" function.
```

1.50 Filer.guide/UF_KBD_DIR

Filer 31 / 106

Directory shortcuts

F1

Read directory "SYS:" to active directory listview

.

SHIFT F2

Read directory "SYS:" to inactive directory listview

.

F1

Read directory "T:" to active directory listview

•

SHIFT F2

Read directory "T:" to inactive directory listview

.

1.51 Filer.guide/UF_ACT

Auto Action

========

Filer supports automatic handling of Files, so-called "Auto Actions". An auto action for a single file can be started by doubleclicking on that file. To do this for all selected files use the

ACTION function.

During an Auto Action Filer checks files in this order:

* Known archive format: List archive's contents

Archive formats can be added with the $\begin{array}{c} \text{ARCDEF} \\ \text{command.} \end{array}$

* Known class: Start Loader

Classes can be added with the

CLASS

or

REXXCLASS

command.

* IFF file: Start Loader if type known otherwise abort

Filer 32 / 106

```
IFF types can be added with the IFFDEF command.
```

* AmigaOS Executable: Execute it

Shell scripts will not be executed but viewed. To execute a script use the

RUN

function.

* ASCII-File: View it

The text viewer can be set with the VIEWER command.

The Auto Action is finished after the first successful check. If all these checks fail an error requester appears.

1.52 Filer.guide/UF_TEXT

Filer's internal Text viewer

Filer has an internal text viewer for viewing text files and hexdumps. The text viewer features high display speed, ANSI support and searching (not in hexdump mode). The text viewer does no hardware banging and therefore works fine with the Workbench emulations supplied with some graphic cards.

The text viewer can be controled with these keys:

CURSOR-UP / 8

cursor one line up.

CURSOR-DOWN / 2

cursor one line down.

SHIFT CURSOR-UP / 9

cursor one page up.

SHIFT CURSOR-DOWN / 3

cursor one page down.

CTRL CURSOR-UP / 7 cursor to top.

CTRL CURSOR-DOWN / 1 cursor to bottom.

F / S

open search requester.

Filer 33 / 106

```
N
    repeat search.

ESC / 5
    exit textviewer.

SHIFT ESC
    exit textviewer and abort if Filer's "TYPE" function was used.
```

1.53 Filer.guide/UF_CF

Filer's Configuration File

Filer uses an text file for it's configuration. I prefer this method because you can modify such a file with your favourite editor. IFF files are nice for the programmer but bad for the user.

The configuration file is called "Filer.RC" and must be located in the "S:"-Directory - "ENV:" is alreay overloaded in my opinion. If you want to keep the config file in another directory use the environment variable "FILERCONFIG" to tell Filer the full filename.

The configfile will be read if Filer is started or the "Load Prefs" menu item is selected.

The configuration file contains commands, one per line. Comments are introduced with a "#" and end at the next newline. Commands and keywords are case insensitive. Parameters are usually separated by commas, string parameters are surrounded by quotes.

A piece of a configuration file may look like this:

```
#
# Sample Resource for Filer 3.14
#
# display mode for Filer's screen
DISPLAY ""
SCREEN 2, DEFAULT, DEFAULT
WINDOW "", 0, 16, 640, 200
```

If you use the "Save Prefs" menu item filer will create a new configuration file from scratch. As as result of this user created comments will be overwritten.

Filer supports the following configuration commands:

User interface configuration:

Filer 34 / 106

```
DISPLAY
 SCREEN
 WINDOW
 COLOR
 RGB
 FONT
 PANELFONT
 SCREENFONT
Program control configuration:
 BUTTON
 XBUTTON
 KEY
 CLOSEGADGET
Global configuration:
 SET
Miscellaneous flags:
 COPYBUFFER
 FORMAT
 HIDE
 HISTORY
Textviewer:
 VIEWER
 VIEWERDISPLAY
 VIEWERFONT
Starting external programs:
 ADDPATH
 STACK
 CONHANDLER
Integration of external programs:
```

Filer 35 / 106

EDITOR

ARCDEF

DEFARCEXT

IFFDEF

TOOL

REXXTOOL

CLASS

REXXCLASS

1.54 Filer.guide/UF_CF_DISPLAY

DISPLAY

SYNOPSIS

DISPLAY "mode"

DESCRIPTION

DISPLAY specifies the mode for Filer's screen. This can be either an empty string to clone the workbench, a screen mode name from the display database like "NTSC:HighRes Interlace" or "PubScreen" to open Filer on a public screen.

ARGUMENTS

mode: a display mode keyword.

DEFAULT

DISPLAY ""

SEE ALSO

SCREEN

WINDOW

1.55 Filer.guide/UF_CF_SCREEN

SCREEN

SYNOPSIS

SCREEN depth, width, height

Filer 36 / 106

DESCRIPTION

SCREEN is used to set the depth and dimension of the screen used by Filer. Filer currently supports screens with a minimum of 4 colors upto a maximum of 16 under OS 2.X and 256 under OS 3.X. The width and height parameter may be used to create screens with dimensions larger than the visible area. This is useful for autoscroll or Workbench emulation's without screen mode support. You can use DEFAULT for either width or height to get the default dimension from the display database.

ARGUMENTS

depth : depth of the screen [2-8].

width: width of the screen height: height of the screen

DEFAULT

SCREEN 2, DEFAULT, DEFAULT

SEE ALSO

DISPLAY

, WINDOW

1.56 Filer.guide/UF_CF_WINDOW

WINDOW

SYNOPSIS

WINDOW "name", left, top, width, height

DESCRIPTION

WINDOW is used to set the public screen for Filer's window and the dimensions of this window. The first argument is the name of the public screen. If the string is empty the default public screen is used. The left and top arguments are used to specify the upper left corner of the window. You may use DEFAULT for one or both arguments as a synomym for the left or upper edge of the visible area of the screen. The width and height arguments are used to specify the dimensions of the window. Again you may use DEFAULT as a synomym this time for the width or height of the visible area of the screen.

ARGUMENTS

name : name of the public screen.
left : lef tedge of the window.
top : top edge of the window.
width : width of the window.
height: height of the window.

DEFAULT

WINDOW "", DEFAULT, DEFAULT, DEFAULT

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SEE ALSO

DISPLAY

SCREEN

1.57 Filer.guide/UF_CF_COLOR

COLOR

SYNOPSIS

COLOR pen, RGB

DESCRIPTION

COLOR is an obsolete command to set the colors for filer's screen. It's only supported for compatibility reasons, use $$\operatorname{\hbox{RGB}}$$

instead.

ARGUMENTS

pen: a pen number [0-15].
RGB: a hexadecimal RGB value.

SEE ALSO

RGB

1.58 Filer.guide/UF_CF_RGB

RGB

SYNOPSIS

RGB pen, red, green, blue

DESCRIPTION

RGB sets the color for one of the pens of Filer's GUI. Pens 0-3 are always be used, the other 12 pens need to be allocated by a RGB command. The supplied RGB values select one color out of 16777216 possible colors. The best way to adjust these values is to use the internal color requester.

ARGUMENTS

pen : pen number [0-15].

red : hexadecimal RGB red value [0-\$FF]. green: hexadecimal RGB green value [0-\$FF]. blue : hexadecimal RGB blue value [0-\$FF].

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DEFAULT

RGB 0,A0,A0,A0 RGB 1,00,00,00 RGB 2,FF,FF,FF RGB 3,60,80,B0

1.59 Filer.guide/UF_CF_FONT

FONT

SYNOPSIS

FONT "name", size

DESCRIPTION

FONT sets the font used for the Filer's listviews and the status bar. This font must NOT be a proportional font.

ARGUMENTS

name: name of the font.
size: size of the font.

DEFAULT

FONT "topaz",8

SEE ALSO

PANELFONT

, SCREENFONT

1.60 Filer.guide/UF_CF_PANELFONT

PANELFONT

SYNOPSIS

PANELFONT "name", size

DESCRIPTION

PANELFONT sets the font used for the Filer's main panel (the command buttons in the main window). This font may be a proportional font.

ARGUMENTS

name: name of the font.
size: size of the font.

DEFAULT

FONT "topaz",8

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SEE ALSO

FONT

SCREENFONT

1.61 Filer.guide/UF_CF_SCREENFONT

SCREENFONT

SYNOPSIS

SCREENFONT "name", size

DESCRIPTION

SCREENFONT sets the font used as default font for Filer's screen. This font is used e.g. for window and screen titles or for buttons in all preference requesters. This font may be a proportional font.

ARGUMENTS

name: name of the font.
size: size of the font.

DEFAULT

FONT "topaz",8

SEE ALSO

FONT

, PANELFONT

1.62 Filer.guide/UF_CF_BUTTON

BUTTON

SYNOPSIS

BUTTON row, column, "label", "command"

DESCRIPTION

BUTTON defines the look and purpose of one of the command buttons in the main panel. Row and column specify the position of this button. Label is the label printed on the button. It may contain underscores to mark a hotkey for the button (You must of course define this hotkey via a KEY

command). Command is the command that is sent to Filer's $\, \hookleftarrow \,$ ARexx

Filer 40 / 106

port if you click on this button.

ARGUMENTS

row : row of the button [0-3] column : column of the button [0-7]

label : label of the button

command: ARexx command for the button

EXAMPLE

BUTTON 0,0,"_Copy","COPY"
BUTTON 0,1,"_Delete","DELETE"

SEE ALSO

XBUTTON

, Filer's ARexx Interface

1.63 Filer.guide/UF_CF_XBUTTON

XBUTTON

SYNOPSIS

XBUTTON bank, row, column, pen, "label", "command"

DESCRIPTION

XBUTTON is an eXtended version of

BUTTON

. It's used to specify

buttons with different pens and for other banks. Filer supports 8 seperate banks of command buttons for the main panel (see

BANK

). The bank for the button belongs is

specified by the bank argument. Pen is the number of the pen used for this button (pen colors are specified with

RGB

) .

The arguments of row, column, label and command work the same way as described in the section about the $\frac{1}{2}$

BUTTON

command.

ARGUMENTS

bank : number of the panel bank [0-7]

row : row of the button [0-3] column : column of the button [0-7]

pen : pen number for the label [0-15]

label : label of the button

command: ARexx command for the button

EXAMPLE

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```
XBUTTON 0,0,0,1,"_Copy","COPY"
XBUTTON 0,0,1,2,"_Delete","DELETE"
```

SEE ALSO

BUTTON

Filer's ARexx Interface

1.64 Filer.guide/UF_CF_KEY

KEY

SYNOPSIS

KEY "description", "command"

DESCRIPTION

KEY defines a command key for Filer. If the specified key is pressed the command is sent to Filer's ARexx port. Although the commodities syntax is used for key descriptions these command keys are NO hotkeys, they are only active if Filer's window is activated.

ARGUMENTS

description: a key in commodity syntax description.
command : ARexx command for the key.

EXAMPLE

KEY "c", "COPY"
KEY "d", "DELETE"

SEE ALSO

Filer's ARexx Interface

1.65 Filer.guide/UF_CF_CLOSEGADGET

CLOSEGADGET

SYNOPSIS

CLOSEGADGET "command"

DESCRIPTION

CLOSEGADGET defines the ARexx command which is sent to Filer's ARexx port if you click on the close gadget (available only in pubscreen mode) of the main window. You may use every command for this, but it should be either "ICONIFY" or "QUIT".

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ARGUMENTS

command: ARexx command for the close gadget.

DEFAULT

CLOSEGADGET "QUIT"

SEE ALSO

QUIT

. ICONIFY

,

1.66 Filer.guide/UF CF SET

SET

SYNOPSIS

SET "variable", ON | OFF

DESCRIPTION

SET is used to modify miscellaneous parameters for Filer. Variable is the name of the parameter and ON or OFF the value for it. The following variables are supported:

* EXTEND

This flag controls the path extension. If the path extension is active all pathname in the active directory listview will be "extended". E.g. if you change to the directory "L:" you'll get somethink like "System3.0:L" (depends on the name of your system partition), "DF0:" would be expanded to the volume name of the disk in drive 0. There are some bogus filesystems which cause problems with this option e.g. older versions of SerNet or the freely distributable version of MessyDOS (MSH). So if you use one of them turn the option off.

* CACHE

This flag controls the directory cache. Filer has a own directory cache for faster operation especially on floppy disk. If you are low on memory you can switch the cache off.

* DOUBLECLICK

This flag controls the device listview in the main window. If it is turned on you need to double click on an entry in the device listview to load it into the active directory listview. If it is turned off a single click suffices. This flag had a different purpose in older versions of Filer.

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* COPYFLAGS

If this flag is turned on Filer copies protection flags of files or directories. This is also the default behaviour of the CLI command "Copy".

* COPYDATE

If this flag is turned on Filer copies the creation date of files or directories. The CLI command "Copy" does the same if you use the "DATES" option.

* COPYNOTE

If this flag is turned on Filer copies filenotes of files or directories. The CLI command "Copy" does the same if you use the "COM" option.

* NOASK

This flag turns off some user requests, e.g. the warning if you invoke "DELETE". Beginners should leave this option turned off.

* STAY

If this flag is turned on Filer will stay resident in memory after you use "QUIT". This way in can be reactivated quickly by

FilerCom

or via ARexx.

* DESELECT

If Filer stores a directory in its directory cache all entries are marked as unselected. If you want your selections to stay active turn this option off.

* CHECKFREE

If this option is active Filer checks the target volume from the required free disk space. If there is not enough disk space left the user is requested to confirm the operation.

* EXALL

With this option you control how Filer reads directories. If it is turned on Filer uses the fast ExAll() call. This call has lots of bugs under OS <3.0, so you'll better turn it off under OS 2.x.

* AUTOREQUESTER

To allow fast usage Filer's standard requesters vanish if you deactivate their window. This causes trouble with some weird commodities e.g. any kind of auto window activators. If you use one of the commodities turn this option off.

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* MEMWINDOW

This flag controls Filer's memory usage window. If it is turned on the window appears. If Filer's running in pubscreen mode there's no window, the memory usage is displayed in the title bar of the main window.

* WEEKDAYS

Normally Filer displays all dates of files or directories in standard AmigaDOS format "DD-MMM-YY". If you turn this option on Filer will also uses synonyms (e.g. yesterday) and weekdays (monday, tuesday, etc.).

* REVERSECOLORS

Older versions of Filer displayed directories in black and files in white. The actual version displays directories in white and files in black like the ASL filerequester does. If you want the old look switch this option on.

* SORTCACHE

In the select cache window the directory listview is sorted alphabetically by default (see

SELECTCACHE

). If you turn this

option off the cache is shown in a "LIFO" order, the last directory which was stored in the cache is at the top of the list.

* VERIFY

This flag is the preset for the "Verify" gadget in the

format requester

* FFS

format requester

* INTERNATIONAL

This flag is the preset for the "International" gadget in the

format requester

* DIRCACHE

This flag is the preset for the "Directory Cache" gadget in the

Filer 45 / 106

format requester
. This flag is always turned
off under OS <3.0.</pre>

ARGUMENTS

variable: name of the variable to set. boolean : either ON or OFF.

DEFAULT

SET EXTEND ON

SET CACHE ON

SET DOUBLECLICK ON

SET COPYFLAGS ON

SET COPYDATE ON

SET COPYNOTE ON

SET NOASK OFF

SET STAY OFF

SET DESELECT ON

SET CHECKFREE OFF

SET EXALL ON SET AUTOREQUESTER OFF

SET MEMWINDOW ON

SET WEEKDAYS OFF

SET REVERSECOLORS OFF

SET SORTCACHE ON

SET VERIFY OFF

SET FFS OFF

SET INTERNATIONAL OFF

SET DIRCACHE OFF

1.67 Filer.guide/UF CF COPYBUFFER

COPYBUFFER

SYNOPSIS

COPYBUFFER bytes, ON | OFF

DESCRIPTION

COPYBUFFER controls the size and location of the buffer used for copying files. Bytes is the maximum buffer size in bytes. You may increase this value to a very high value, because Filer will halve the buffer size automatically until enough memory is available. Too large values may nevertheless cause problems with some filesystems, especially network filesystem. The second argument, a boolean value, is used to control the location of Filer's copy buffer. If it is turned on Filer allocates its buffer in so called 24 bit DMA memory. 24 bit DMA memory is memory which can be reached by a Zorro II card via DMA. This makes copying of files on e.g. an A4000/040 with A2091 or GVP Series II faster.

ARGUMENTS

bytes : size of the copy buffer in bytes.

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```
24 bit DMA: either ON or OFF.

DEFAULT

COPYBUFFER 131072,OFF
```

1.68 Filer.guide/UF_CF_FORMAT

```
FORMAT
_____
SYNOPSIS
    FORMAT "description"
DESCRIPTION
    FORMAT controls the format used for the directory
    listviews. Each character represents a field to show in
    the display. The following characters are valid:
        * "N": name
        * "T": type (FI, DI, SL or HL)
        * "L": length in bytes
        * "P": protection flags
        * "D": date
        * "X": extended info (filenote or softlink target)
        * "F": extended flags (muFS or Envoy)
        * "O": owner (decimal number)
        * "G": group (decimal number)
    The format description is NOT case sensitive.
ARGUMENTS
    description: format description (see above).
DEFAULT
    FORMAT "NLPTDX"
```

1.69 Filer.guide/UF_CF_HIDE

HIDE

SYNOPSIS

Filer 47 / 106

HIDE "device:"

DESCRIPTION

 $\mbox{\sc HIDE}$ is used to declare AmigaDOS devices, volumes and assigns which will not show up in the device listview. This command may be used multiple times.

ARGUMENTS

device: a AmigaDOS device.

EXAMPLE

HIDE "CLIPS:"
HIDE "ENV:"
HIDE "ENVARC:"

1.70 Filer.guide/UF CF HISTORY

HISTORY

SYNOPSIS

HISTORY bytes

DESCRIPTION

HISTORY sets the size of Filer's history buffer. This buffer is used to log all actions done by Filer. It can be shown by clicking on the status bar.

ARGUMENTS

bytes: history buffer size in bytes.

DEFAULT

HISTORY 16384

SEE ALSO

Status Bar

1.71 Filer.guide/UF_CF_VIEWER

VIEWER

SYNOPSIS

VIEWER "command"

DESCRIPTION

VIEWER is used to install an external textviewer for Filer. Command is a CLI command which will be called as textviewer. It should contain a "%s" to mark the location where the filename will be inserted.

Filer 48 / 106

ARGUMENTS

command: CLI command to call external textviewer.

DEFAULT

VIEWER ""

EXAMPLE

VIEWER "MultiView %s PUBSCREEN \$FilerScreen"

1.72 Filer.guide/UF_CF_VIEWERDISPLAY

VIEWERDISPLAY

SYNOPSIS

VIEWERDISPLAY "mode"

DESCRIPTION

VIEWERDISPLAY specifies the mode for the screen of Filer's textviewer. This can be either an empty string to clone Filer's screen, a screen mode name from the display database like "NTSC:HighRes Interlace" or "PubScreen" to open the textviewer on Filer's screen.

ARGUMENTS

mode: a display mode keyword.

DEFAULT

VIEWERDISPLAY ""

1.73 Filer.guide/UF_CF_VIEWERFONT

VIEWERFONT

SYNOPSIS

VIEWERFONT "name", size

DESCRIPTION

VIEWERFONT sets the font for Filer's internal textviewer. This font must NOT be a proportional font.

ARGUMENTS

name: name of the font. size: size of the font.

DEFAULT

FONT "topaz",8

Filer 49 / 106

1.74 Filer.guide/UF_CF_ADDPATH

ADDPATH

SYNOPSIS

ADDPATH "directory"

DESCRIPTION

ADDPATH is used to build Filer's CLI command search path. When starting an external program e.g. a textviewer or an archiver Filer will search for the executable in all specified directories. This command may be used multiple times.

ARGUMENTS

directory: directory for the command search path.

EXAMPLE

ADDPATH "SYS:System" ADDPATH "SYS:Utilities"

1.75 Filer.guide/UF_CF_STACK

STACK

SYNOPSIS

STACK bytes

DESCRIPTION

STACK sets the stack size which Filer uses for calling external programs. Some programs need more than the standard 4000 bytes. So if you have some memory left 16384 should be a nice value.

ARGUMENTS

bytes: stack size in bytes.

DEFAULT

STACK 4000

1.76 Filer.guide/UF_CF_CONHANDLER

CONHANDLER

SYNOPSIS

CONHANDLER "device:","flags"

DESCRIPTION

CONHANDLER sets the conhandler and flags used for Filer's CLI

Filer 50 / 106

```
windows. Device is the AmigaDOS device name of the handler. Flags are some additional flags for opening the window like "ALT/", "SMART/" or "NODRAG/". The default setting is "AUTO/CLOSE/".
```

ARGUMENTS

device: device name of the console handler. flags: flags for the console window.

DEFAULT

CONHANDLER "CON:", ""

EXAMPLE

CONHANDLER "KCON:", "FONTtopaz.11/"

1.77 Filer.guide/UF CF EDITOR

EDITOR

SYNOPSIS

EDITOR "command"

DESCRIPTION

EDITOR defines the external editor used by the "EDIT" function. Command is a CLI command which will be called as editor. It should contain a "%s" to mark the location where the filename will be inserted. The editor should NOT detach from CLI because Filer checks the directory for changes after the editor has terminated.

ARGUMENTS

command: CLI command to call external editor.

DEFAULT

EDITOR "Ed %s"

1.78 Filer.guide/UF_CF_ARCDEF

ARCDEF

SYNOPSIS

ARCDEF "addcmd","listcmd","extractcmd" [,"flags"]

DESCRIPTION

ARCDEF can be used to add support for any archive file format to Filer. ARCDEF is not easy to use, but the suppied config file contains configurations for the most popular archive formats. If you miss one contact

me

.

Filer 51 / 106

Addcmd is the command for adding files to an archive which must contain two "%s". The first one marks the location for the "filelist" file. This is NOT the file which shall be added but a file where all files to be added are listed, one each line. This method is much faster than adding each file individual. The second "%s" marks the location for the archive's file name. If an archive program does not support creating archives (e.g. "UnZip") use an empty string for addcmd.

Listcmd is the command for listing the contents of an archive. The "%s" marks the location where the filename should be inserted.

Extractcmd is the command for extracting files from an archive. There must be two "%s"in it: The first one marks the location for the archive's filename, the second one is replaced by the patterns entered by the user.

Flags is an optional parameter for miscellaneous flags. Each character represents a single flag, these ones are supported:

* "d":

If the archive program supports recursive directory scanning itself, you can tell Filer not to do this job. This may have the advantage that empty directories will be archived, too.

* "q":

Some archive programs (e.g. "LhA") need quotes around filenames with spaces some don't (e.g. "LhArc","LZ" or "Zoo"). This flags turns the generation of quotes on.

ARGUMENTS

addcmd : CLI command for adding files to an archive.
listcmd : CLI command for listing files in an archive.
extractcmd: CLI command for extracting files from an archive.
flags : optional flags.

EXAMPLE

ARCDEF "#?.lha", "LhA -2 -a -e -r -x -i%s a %s", "LhA -a -x v %s", "LhA -a -m -x x %s %s", "qd"

1.79 Filer.guide/UF_CF_DEFARCEXT

DEFARCEXT

SYNOPSIS

DEFARCEXT "extension"

DESCRIPTION

DEFARCEXT defines the default extension for archives created with Filer's "ADD" function. Specify the extension used by your

Filer 52 / 106

favourite archiver, here.

ARGUMENTS

extension: filename extension.

DEFAULT

DEFARCEXT ""

EXAMPLE

DEFARCEXT ".lha"

1.80 Filer.guide/UF CF IFFDEF

IFFDEF

SYNOPSIS

IFFDEF "type", "command"

DESCRIPTION

IFFDEF can be used to add support for any IFF file format. Type is a IFF identifier like "ILBM", "8SVX" or "ANIM". Command is a CLI command which will be called as a loader. It should contain a "%s" to mark the location where the filename will be inserted.

Filer has internal loaders for pictures ("ILBM") and samples ("8SVX"), but you can define external loaders for these formats, too.

ARGUMENTS

type : IFF identifier.

command: CLI command to call external loader.

EXAMPLE

IFFDEF "ANIM", "VT %s BUFSIZE 1024 CONT"

1.81 Filer.guide/UF_CF_TOOL

TOOL

SYNOPSIS

TOOL "pattern", "command"

DESCRIPTION

TOOL can be used to add support for any file type. Pattern specifies a file pattern for the file type. Command is a CLI command which will be called as a loader. It should contain a "%s" to mark the location where

Filer 53 / 106

```
the filename will be inserted.

ARGUMENTS
    pattern: file patterns.
    command: CLI command to call.

EXAMPLE
    TOOL "#?.dvi", "ShowDVI -1 %s"

SEE ALSO

CLASS
,
REXXCLASS
```

1.82 Filer.guide/UF_CF_REXXTOOL

REXXTOOL

```
REXXTOOL
SYNOPSIS
    REXXTOOL "pattern", "command"
DESCRIPTION
    REXXTOOL can be used to add support for any file type.
    Pattern specifies a pattern for the file type. Command is a
    ARexx command which will be sent to Filer's ARexx port.
    It should contain a "%s" to mark the location where the
    filename will be inserted.
ARGUMENTS
    pattern: file patterns.
    command: ARexx command to call.
    REXXTOOL "MOD.#?", "PlayModule %s"
SEE ALSO
               CLASS
               REXXCLASS
               TOOL
```

1.83 Filer.guide/UF_CF_CLASS

Filer 54 / 106

CLASS

SYNOPSIS

CLASS "pattern", "header", "command"

DESCRIPTION

CLASS is an extended form of

TOOL

. Pattern and command were

already described (see

TOOL

) .

Header is a description of the first 32 bytes of the file. Many file formats can't be identified by their filenames, but by some special bytes in their header. You can specify upto 32 bytes and Filer will compare them with the file header. If you only specify five characters only five will be compared, of course. "?" can be used as a wildcard for any character, no other wildcards are supported.

ARGUMENTS

pattern: file patterns.

header: file header description. command: CLI command to call.

EXAMPLE

CLASS "#?", "GIF8", "VT %s" CLASS "#?","??????JFIF","FJPEG %s"

SEE ALSO

REXXCLASS

REXXTOOL

TOOL

1.84 Filer.guide/UF CF REXXCLASS

REXXCLASS

SYNOPSIS

REXXCLASS "pattern", "header", "command"

DESCRIPTION

REXXCLASS is an extended form of

REXXTOOL

. Pattern and command

were already described

above

Filer 55 / 106

.

Header is a description of the first 32 bytes of the file. Many file formats can't be identified by their filenames, but by some special bytes in their header. You can specify up to 32 bytes and Filer will compare them with the file header. If you only specify five characters only five will be compared, of course. "?" can be used as a wildcard for any character, no other wildcards are supported.

ARGUMENTS

pattern: file patterns.

header: file header description. command: ARexx command to call.

EXAMPLE

REXXCLASS "#?.dms", "DMS!", "DMSWrite %s"

SEE ALSO

CLASS

, REXXTOOL

TOOL

1.85 Filer.guide/UF_RX

Filer's ARexx Interface

===============

Filer has a built-in ARexx port to make it possible to create new commands or to handle file classes in a smarter way.

The name of this port is always "FilerRexx" as only one instance of Filer can run at the same time. Rexx scripts for Filer should have the extension ".filer" to be executed in the normal way.

Many examples for Rexx scripts can be found in the Rexx directory of the original distribution archive.

Filer supports the following ARexx commands:

Basic commands...

VERSION

EXIT

FILERTOFRONT

CD

Filer 56 / 106

```
GETCD
User commands...
ACTION
ADD
COPY
DELETE
DU
DUPLICATE
EDIT
EXTRACT
FILENOTE
FORMAT
HEXDUMP
LIST
MAKEDIR
MAKELINK
MOVE
PROTECT
QUIT
RELABEL
RENAME
RUN
SEARCH
TYPE
Commands for controlling the User interface...
ALL
BANK
 ICONIFY
```

Filer 57 / 106

NONE PATTERN SELECTCACHE READSOURCEDIR READTARGETDIR READLEFTDIR READRIGHTDIR ENTERDIR OTHERDIR PARENTDIR UP PAGEUP HOME DOWN PAGEDOWN END LEFT PAGELEFT LEFTMOST RIGHT PAGERIGHT RIGHTMOST CURSORUP CURSORPAGEUP CURSORHOME CURSORDOWN CURSORPAGEDOWN CURSOREND CURSORSELECT

Filer 58 / 106

CURSORSELECTUP CURSORSELECTDOWN CURSORACTION Commands for Rexx scripts... LOCKFILER UNLOCKFILER PANEL STATUS HISTORY CLEARHISTORY RX TEMPFILENAME ALERTBOX QUESTBOX GETSTRING SETSTRING EXEC EXECANDWAIT GETSCREENNAME GETSOURCEPATH GETTARGETPATH GETNUMENTRIES GETNAME GETINFO SELECTENTRY TOGGLEENTRY UPDATESOURCEDIR

UPDATETARGETDIR

Filer 59 / 106

1.86 Filer.guide/UF_RX_VERSION

```
VERSION

SYNOPSIS
VERSION

DESCRIPTION
VERSION returns the version information of Filer.

ARGUMENTS
None.

RESULT
Filer's version in format "Filer <VERSION>.<REVISION>".
```

1.87 Filer.guide/UF_RX_EXIT

```
EXIT
SYNOPSIS
    EXIT
DESCRIPTION
    EXIT terminates Filer immediately without any further checks.
    Use this command only in emergancy situations e.g. if a
    script which used
               LOCKFILER
                      crashed
                                    before
    calling
               UNLOCKFILER
                     For
                              buttons
                                                 keys
                                         or
               QUIT
                    should be used.
ARGUMENTS
    None.
RESULT
    None.
```

1.88 Filer.guide/UF_RX_FILERTOFRONT

Filer 60 / 106

FILERTOFRONT

SYNOPSIS

FILERTOFRONT

DESCRIPTION

FILERTOFRONT brings Filer's screen or window to front. If Filer is in sleep mode it will be reactivated (the screen or window will be reopened).

ARGUMENTS

None.

RESULT

None.

1.89 Filer.guide/UF_RX_CD

CD

SYNOPSIS

CD directory

DESCRIPTION

CD changes the current directory of Filer.

ARGUMENTS

directory: the new current directory

RESULT

None.

1.90 Filer.guide/UF_RX_GETCD

GETCD

SYNOPSIS

GETCD

DESCRIPTION

GETCD returns the pathname of the current directory of Filer.

ARGUMENTS

None.

RESULT

Filer 61 / 106

Current directory of Filer.

1.91 Filer.guide/UF_RX_ACTION

ACTION

SYNOPSIS

ACTION

DESCRIPTION

ACTION invokes Filer's

ACTION

function.

ARGUMENTS

None.

RESULT

None.

1.92 Filer.guide/UF_RX_ADD

ADD

SYNOPSIS

ADD

DESCRIPTION

ADD invokes Filer's

ADD

function.

ARGUMENTS

None.

RESULT

None.

1.93 Filer.guide/UF_RX_COPY

COPY

Filer 62 / 106

SYNOPSIS
COPY

DESCRIPTION
COPY invokes Filer's
COPY
function.

ARGUMENTS
None.

RESULT

1.94 Filer.guide/UF_RX_DELETE

DELETE

SYNOPSIS

DELETE

None.

DESCRIPTION

DELETE invokes Filer's DELETE

function.

ARGUMENTS

None.

RESULT

None.

1.95 Filer.guide/UF_RX_DU

DU

__

SYNOPSIS

DU

DESCRIPTION

DU invokes Filer's

function.

ARGUMENTS

None.

Filer 63 / 106

RESULT

None.

1.96 Filer.guide/UF_RX_DUPLICATE

DUPLICATE

SYNOPSIS

DUPLICATE

DESCRIPTION

DUPLICATE invokes Filer's

DUPLICATE

function.

ARGUMENTS

None.

RESULT

None.

1.97 Filer.guide/UF_RX_EDIT

EDIT

SYNOPSIS

EDIT

DESCRIPTION

EDIT invokes Filer's
EDIT
function.

ARGUMENTS

None.

RESULT

None.

1.98 Filer.guide/UF_RX_EXTRACT

Filer 64 / 106

EXTRACT

SYNOPSIS

EXTRACT

DESCRIPTION

EXTRACT invokes Filer's
EXTRACT

function.

ARGUMENTS

None.

RESULT

None.

1.99 Filer.guide/UF_RX_FILENOTE

FILENOTE

SYNOPSIS

FILENOTE

DESCRIPTION

FILENOTE invokes Filer's
FILENOTE
function.

ARGUMENTS

None.

RESULT

None.

1.100 Filer.guide/UF_RX_FORMAT

FORMAT

SYNOPSIS

FORMAT

DESCRIPTION

FORMAT invokes Filer's FORMAT

Filer 65 / 106

function.

ARGUMENTS

None.

RESULT

None.

1.101 Filer.guide/UF_RX_HEXDUMP

HEXDUMP

SYNOPSIS

HEXDUMP

DESCRIPTION

HEXDUMP invokes Filer's

HEXDUMP function.

ARGUMENTS

None.

RESULT

None.

1.102 Filer.guide/UF_RX_LIST

LIST

SYNOPSIS

LIST

DESCRIPTION

LIST invokes Filer's
LIST

function.

ARGUMENTS

None.

RESULT

None.

Filer 66 / 106

1.103 Filer.guide/UF_RX_MAKEDIR

MAKEDIR

SYNOPSIS

MAKEDIR

DESCRIPTION

MAKEDIR invokes Filer's

MAKEDIR

function.

ARGUMENTS

None.

RESULT

None.

1.104 Filer.guide/UF_RX_MAKELINK

MAKELINK

SYNOPSIS

MAKELINK

DESCRIPTION

MAKELINK invokes Filer's

MAKELINK
function.

ARGUMENTS

None.

RESULT

None.

1.105 Filer.guide/UF_RX_MOVE

MOVE

SYNOPSIS

MOVE

DESCRIPTION

MOVE invokes Filer's

Filer 67 / 106

MOVE

function.

ARGUMENTS

None.

RESULT

None.

1.106 Filer.guide/UF_RX_PROTECT

PROTECT

SYNOPSIS

PROTECT

DESCRIPTION

PROTECT invokes Filer's PROTECT

function.

ARGUMENTS

None.

RESULT

None.

1.107 Filer.guide/UF_RX_QUIT

QUIT

SYNOPSIS

QUIT

DESCRIPTION

QUIT invokes Filer's

QUIT

function.

ARGUMENTS

None.

RESULT

None.

Filer 68 / 106

1.108 Filer.guide/UF_RX_RELABEL

RELABEL

SYNOPSIS

RELABEL

DESCRIPTION

RELABEL invokes Filer's RELABEL function.

ARGUMENTS

None.

RESULT

None.

1.109 Filer.guide/UF_RX_RENAME

RENAME

SYNOPSIS

RENAME

DESCRIPTION

RENAME invokes Filer's RENAME function.

ARGUMENTS

None.

RESULT

None.

1.110 Filer.guide/UF_RX_RUN

RUN

SYNOPSIS

RUN

DESCRIPTION

RUN invokes Filer's

Filer 69 / 106

RUN

function.

ARGUMENTS

None.

RESULT

None.

1.111 Filer.guide/UF_RX_SEARCH

SEARCH

SYNOPSIS

SEARCH

DESCRIPTION

SEARCH invokes Filer's

SEARCH

function.

ARGUMENTS

None.

RESULT

None.

1.112 Filer.guide/UF_RX_TYPE

TYPE

SYNOPSIS

TYPE

DESCRIPTION

TYPE invokes Filer's

TYPE

function.

ARGUMENTS

None.

RESULT

None.

Filer 70 / 106

1.113 Filer.guide/UF_RX_ALL

ALL

SYNOPSIS

ALL

DESCRIPTION

ALL selects all entries in the active directory listview.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "ALL", "+"

SEE ALSO

NONE

1.114 Filer.guide/UF_RX_BANK

BANK

SYNOPSIS

BANK PREV | NEXT | number

DESCRIPTION

BANK switches the active bank of the command panel. With "BANK" you can access up to 256 (twohundredfiftysix) command buttons which should be enough for everyone.

This command is disabled in the unregistered version.

ARGUMENTS

PREV: go to previous bank NEXT: go to next bank

bank: go to bank number [0-7]

RESULT

The active panel bank.

CONFIGURATION EXAMPLE

KEY "1", "BANK 0" KEY "2", "BANK 1"

BUTTON 0,7,"->","BANK NEXT"

BUTTON 1,7,"<-", "BANK PREV"

Filer 71 / 106

1.115 Filer.guide/UF_RX_ICONIFY

ICONIFY

DESCRIPTION

ICONIFY

SYNOPSIS

ICONIFY puts Filer in an iconified state. Filer frees most of it's resources and waits for reactivation via it's ARexx interface. If Filer is waked up it will reload the directories that were in the directory listviews before Filer was iconified.

ARGUMENTS

None.

RESULT

None.

1.116 Filer.guide/UF_RX_NONE

NONE

SYNOPSIS

NONE

DESCRIPTION

NONE deselects all entries in the active directory listview.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "NONE", "-"

SEE ALSO

ALL

1.117 Filer.guide/UF_RX_PATTERN

PATTERN

Filer 72 / 106

SYNOPSIS

PATTERN

DESCRIPTION

PATTERN opens the pattern matching requester for the active directory listview.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE
KEY "HELP", "PATTERN"

SEE ALSO

Pattern Gadget

1.118 Filer.guide/UF_RX_SELECTCACHE

SELECTCACHE

SYNOPSIS

SELECTCACHE

DESCRIPTION

SELECTCACHE opens the cache selection requester for the active directory listview.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT ?", "SELECTCACHE"

SEE ALSO

Cache Gadget

1.119 Filer.guide/UF_RX_READSOURCEDIR

READSOURCEDIR

Filer 73 / 106

SYNOPSIS

READSOURCEDIR directory

DESCRIPTION

 ${\tt READSOURCEDIR} \quad {\tt reads} \quad {\tt the} \quad {\tt specified} \quad {\tt directory} \quad {\tt in} \quad {\tt the} \quad {\tt active}$ directory listview. If the directory is read successful the complete pathname is returned otherwise nothing.

ARGUMENTS

directory: Pathname of the directory to read.

RESULT

Full pathname of the directory

CONFIGURATION EXAMPLE

KEY "F1", "READSOURCEDIR SYS:"

SEE ALSO

READTARGETDIR

READLEFTDIR

READRIGHTDIR

1.120 Filer.guide/UF_RX_READTARGETDIR

READTARGETDIR

SYNOPSIS

READTARGETDIR directory

DESCRIPTION

READTARGETDIR reads the specified directory in the inactive directory listview. If the directory is read successful the complete pathname is returned otherwise nothing.

ARGUMENTS

directory: Pathname of the directory to read

RESULT

Full pathname of the directory.

CONFIGURATION EXAMPLE

KEY "SHIFT F1", "READTARGETDIR SYS:"

SEE ALSO

READSOURCEDIR

READLEFTDIR

Filer 74 / 106

, READRIGHTDIR

,

1.121 Filer.guide/UF_RX_READLEFTDIR

READLEFTDIR

SYNOPSIS

READLEFTDIR directory

DESCRIPTION

READLEFTDIR reads the specified directory in the left directory listview. If the directory is read successful the complete pathname is returned otherwise nothing.

ARGUMENTS

directory: Pathname of the directory to read

RESULT

Full pathname of the directory.

CONFIGURATION EXAMPLE

BUTTON 0,0, "READLEFTDIR DF0:"

SEE ALSO

READRIGHTDIR

READSOURCEDIR

READTARGETDIR

,

1.122 Filer.guide/UF_RX_READRIGHTDIR

READRIGHTDIR

SYNOPSIS

READRIGHTDIR directory

DESCRIPTION

READRIGHTDIR reads the specified directory in the right directory listview. If the directory is read successful the complete pathname is returned otherwise nothing.

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```
ARGUMENTS
directory: Pathname of the directory to read

RESULT
Full pathname of the directory.

CONFIGURATION EXAMPLE
BUTTON 0,4, "READRIGHTDIR DF0:"

SEE ALSO

READLEFTDIR
,
READSOURCEDIR
,
READTARGETDIR
```

1.123 Filer.guide/UF_RX_ENTERDIR

ENTERDIR

SYNOPSIS

ENTERDIR

DESCRIPTION

ENTERDIR activates the pathname gadget of the active directory listview so a new directory pathname can be entered.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "RETURN", "ENTERDIR"

SEE ALSO

Path Gadget

1.124 Filer.guide/UF_RX_OTHERDIR

OTHERDIR

SYNOPSIS

Filer 76 / 106

OTHERDIR

DESCRIPTION

OTHERDIR activates the currently inactive directory listview.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE
KEY "TAB", "OTHERDIR"

1.125 Filer.guide/UF_RX_PARENTDIR

PARENTDIR

SYNOPSIS

PARENTDIR

DESCRIPTION

PARENTDIR loads the parent directory of the active directory listview into it. If there is no parent directory nothing is done.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT /", "PARENTDIR"

1.126 Filer.guide/UF_RX_UP

UP

SYNOPSIS

UP

DESCRIPTION

UP moves the visible region of the active directory listview one step up. The cursor is only moved if it's on the lower end of the visible region.

ARGUMENTS

None.

Filer 77 / 106

RESULT

None.

CONFIGURATION EXAMPLE KEY "NUMPAD 8", "UP"

SEE ALSO

DOWN

CURSORUP

1.127 Filer.guide/UF_RX_PAGEUP

PAGEUP

SYNOPSIS

PAGEUP

DESCRIPTION

PAGEUP moves the visible region of the active directory listview one page up. If the cursor gets out of the screen it's moved to the lower end of the visible region.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "NUMPAD 9", "PAGEUP"

SEE ALSO

PAGEDOWN

CURSORPAGEUP

1.128 Filer.guide/UF_RX_HOME

HOME

SYNOPSIS

HOME

DESCRIPTION

Filer 78 / 106

HOME moves the visible region of the active directory listview to the top. If the cursor gets out of the screen it's moved to the lower end of the visible region.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE
KEY "NUMPAD 7", "HOME"

SEE ALSO

END

, CURSORHOME

1.129 Filer.guide/UF_RX_DOWN

DOWN

SYNOPSIS

DOWN

DESCRIPTION

DOWN moves the visible region of the active directory listview one step down. The cursor is only moved if it's on the upper end of the visible region.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "NUMPAD 2", "DOWN"

SEE ALSO

UP

CURSORDOWN

1.130 Filer.guide/UF_RX_PAGEDOWN

Filer 79 / 106

PAGEDOWN

SYNOPSIS

PAGEDOWN

DESCRIPTION

PAGEDOWN moves the visible region of the active directory listview one page down. If the cursor gets out of the screen it's moved to the upper end of the visible region.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "NUMPAD 3", "PAGEDOWN"

SEE ALSO

PAGEUP

, CT

CURSORPAGEDOWN

1.131 Filer.guide/UF_RX_END

END

SYNOPSIS

END

DESCRIPTION

END moves the visible region of the active directory listview to the bottom. If the cursor gets out of the screen it's moved to the upper end of the visible region.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "NUMPAD 1", "HOME"

SEE ALSO

HOME

, CURSOREND

Filer 80 / 106

1.132 Filer.guide/UF_RX_LEFT

LEFT

SYNOPSIS

LEFT

DESCRIPTION

LEFT moves the visible region of the active directory listview one step to the left.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CURSOR_LEFT", "LEFT"

SEE ALSO

RIGHT

1.133 Filer.guide/UF_RX_PAGELEFT

PAGELEFT

SYNOPSIS

PAGELEFT

DESCRIPTION

PAGELEFT moves the visible region of the active directory listview one page to the left.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT CURSOR_LEFT", "PAGELEFT"

SEE ALSO

PAGERIGHT

Filer 81 / 106

1.134 Filer.guide/UF_RX_LEFTMOST

LEFTMOST

SYNOPSIS

LEFTMOST

DESCRIPTION

LEFTMOST moves the visible region of the active directory listview to its leftmost position.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CONTROL CURSOR_LEFT", "LEFTMOST"

SEE ALSO

RIGHTMOST

1.135 Filer.guide/UF_RX_RIGHT

RIGHT

SYNOPSIS

RIGHT

DESCRIPTION

RIGHT moves the visible region of the active directory listview one step to the right.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CURSOR_RIGHT", "RIGHT"

SEE ALSO

LEFT

Filer 82 / 106

1.136 Filer.guide/UF_RX_PAGERIGHT

PAGERIGHT

SYNOPSIS

PAGERIGHT

DESCRIPTION

PAGERIGHT moves the visible region of the active directory listview one page to the right.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT CURSOR_RIGHT", "PAGERIGHT"

SEE ALSO

PAGERLEFT

1.137 Filer.guide/UF_RX_RIGHTMOST

RIGHTMOST

SYNOPSIS

RIGHTMOST

DESCRIPTION

RIGHTMOST moves the visible region of the active directory listview to its rightmost position.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CONTROL CURSOR_RIGHT", "RIGHTMOST"

SEE ALSO

LEFTMOST

Filer 83 / 106

1.138 Filer.guide/UF_RX_CURSORUP

CURSORUP

SYNOPSIS

CURSORUP

DESCRIPTION

CURSORUP moves the cursor one step up. If the cursor is at the top of the visible region of active directory listview Filer scrolls one step up.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CURSOR_UP", "CURSORUP"

SEE ALSO

CURSORDOWN

, UP

1.139 Filer.guide/UF_RX_CURSORPAGEUP

CURSORPAGEUP

SYNOPSIS

CURSORPAGEUP

DESCRIPTION

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT CURSOR_UP", "CURSORPAGEUP"

Filer 84 / 106

SEE ALSO

CURSORPAGEDOWN

PAGEUP

1.140 Filer.guide/UF_RX_CURSORHOME

CURSORHOME

SYNOPSIS

CURSORHOME

DESCRIPTION

CURSORHOME moves the cursor and the top of the visible region of the active directory listview to the first entry.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CONTROL CURSOR_UP", "CURSORHOME"

SEE ALSO

CURSOREND

, HOME

1.141 Filer.guide/UF_RX_CURSORDOWN

CURSORDOWN

SYNOPSIS

CURSORDOWN

DESCRIPTION

CURSORDOWN moves the cursor one step down. If the cursor is at the bottom of the visible region of active directory listview Filer scrolls one step down.

ARGUMENTS

None.

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RESULT

None.

CONFIGURATION EXAMPLE

KEY "CURSOR_DOWN", "CURSORDOWN"

SEE ALSO

CURSORUP

DOWN

1.142 Filer.guide/UF_RX_CURSORPAGEDOWN

CURSORPAGEDOWN

SYNOPSIS

CURSORPAGEDOWN

DESCRIPTION

CURSORPAGEDOWN moves the cursor to the bottom of the visible region of active directory listview. If it is already there Filer scrolls one page down.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SHIFT CURSOR_DOWN", "CURSORPAGEDOWN"

SEE ALSO

CURSORPAGEUP

PAGEDOWN

1.143 Filer.guide/UF_RX_CURSOREND

CURSOREND

SYNOPSIS

CURSOREND

DESCRIPTION

CURSOREND moves the cursor and the bottom of the visible region of

Filer 86 / 106

the active directory listview to the last entry.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "CONTROL CURSOR_DOWN", "CURSOREND"

SEE ALSO

CURSORHOME

, END

1.144 Filer.guide/UF_RX_CURSORSELECT

CURSORSELECT

SYNOPSIS

CURSORSELECT

DESCRIPTION

CURSORSELECT toggles the entry under the cursor.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SPACE", "CURSOSELECT"

SEE ALSO

CURSORSELECTDOWN

, CURSORSELECTUP

1.145 Filer.guide/UF_RX_CURSORSELECTDOWN

CURSORSELECTDOWN

SYNOPSIS

CURSORSELECTDOWN

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DESCRIPTION

CURSORSELECTDOWN toggles the entry under the cursor and moves the cursor one step down. If the cursor is at the bottom of the visible region of active directory listview Filer scrolls one step down.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SPACE", "CURSOSELECTDOWN"

SEE ALSO

CURSORSELECT

, CURSORSELECTUP

1.146 Filer.guide/UF_RX_CURSORSELECTUP

CURSORSELECTUP

SYNOPSIS

CURSORSELECTUP

DESCRIPTION

CURSORSELECTUP toggles the entry under the cursor and moves the cursor one step up. If the cursor is at the top of the visible region of active directory listview Filer scrolls one step up.

ARGUMENTS

None.

RESULT

None.

CONFIGURATION EXAMPLE

KEY "SPACE", "CURSOSELECTUP"

SEE ALSO

CURSORSELECT

, CURSORSELECTDOWN Filer 88 / 106

1.147 Filer.guide/UF_RX_CURSORACTION

CURSORACTION

SYNOPSIS

CURSORACTION

DESCRIPTION

CURSORACTION performs an auto-action on the entry under the cursor.

ARGUMENTS

None.

RESULT

None.

1.148 Filer.guide/UF_RX_LOCKFILER

LOCKFILER

SYNOPSIS

LOCKFILER

DESCRIPTION

LOCKFILER obtains a lock for Filer. While you have got this lock Filer can neither be quit the normal way nor get locked again. This mechanism is very useful for scripts.

ARGUMENTS

None.

RESULT

A lock needed for

UNLOCKFILER

or nothing if Filer is already

locked. If this happens a Rexx script should terminate.

SEE ALSO

EXIT

UNLOCKFILER

1.149 Filer.guide/UF_RX_UNLOCKFILER

UNLOCKFILER

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SYNOPSIS

UNLOCKFILER lock

DESCRIPTION

UNLOCKFILER unlocks Filer after it has been locked with LOCKFILER

Without this call Filer can NOT be terminated the normal way, so ensure that your Rexx scripts always call UNLOCKFILER. If a script crashes use

EXIT

ARGUMENTS

lock: A lock obtained by LOCKFILER RESULT

None.

SEE ALSO

EXIT

LOCKFILER

1.150 Filer.guide/UF_RX_PANEL

PANEL

SYNOPSIS

PANEL ON | OFF

DESCRIPTION

PANEL turns Filer's main panel on or off. If it's turned off the window will get a busy pointer and no inputs are accepted until the panel is turned on again. Rexx scripts should alway use this call to prevent the user from doing nasty things while a script is running.

ARGUMENTS

Either ON or OFF.

RESULT

None.

1.151 Filer.guide/UF_RX_STATUS

STATUS

Filer 90 / 106

SYNOPSIS

STATUS message

DESCRIPTION

STATUS changes the contents of Filer's status bar to the supplied message. The message is NOT added to the history buffer.

ARGUMENTS

message: message text for status bar.

RESULT

None.

SEE ALSO

HISTORY

CLEARHISTORY

1.152 Filer.guide/UF_RX_HISTORY

HISTORY

SYNOPSIS

HISTORY

DESCRIPTION

HISTORY changes the contents of Filer's status bar to the supplied message. The message is added to the history buffer.

ARGUMENTS

message: message text for status bar.

RESULT

None.

SEE ALSO

STATUS

CLEARHISTORY

1.153 Filer.guide/UF_RX_CLEARHISTORY

CLEARHISTORY

SYNOPSIS

Filer 91 / 106

CLEARHISTORY

DESCRIPTION

CLEARHISTORY clears Filer's history buffer.

ARGUMENTS

None.

RESULT

None.

SEE ALSO

HISTORY

STATUS

1.154 Filer.guide/UF_RX_RX

RX

SYNOPSIS

RX scriptname

DESCRIPTION

RX executes a Rexx script in Filer's shell window. This way the script or CLI commands called by the script can use this window for input and output. The supplied name of the script can be the shortform "SimpleName" instead of "Rexx:SimpleName.filer".

ARGUMENTS

scriptname: Name of the Rexx script to execute

RESULT

An unique name for a temporary file.

1.155 Filer.guide/UF_RX_TEMPFILENAME

TEMPFILENAME

SYNOPSIS

TEMPFILENAME

DESCRIPTION

TEMPFILENAME generates a unique name for a temporary file. The names are unique for the lifetime of Filer so this command can be used mutiple times in a Rexx script. The filename alway points to the directory "T:".

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ARGUMENTS

None.

RESULT

An unique name for a temporary file.

1.156 Filer.guide/UF_RX_ALERTBOX

ALERTBOX

SYNOPSIS

ALERTBOX message

DESCRIPTION

ALERTBOX opens a requester with a single button and displays the supplied message. Multiple lines in the message text may be seperated by $\prime\,\vert\,\prime$ characters.

ARGUMENTS

message: message text for requester.

RESULT

None.

SEE ALSO

QUESTBOX

1.157 Filer.guide/UF_RX_QUESTBOX

QUESTBOX

SYNOPSIS

QUESTBOX message

DESCRIPTION

QUESTBOX opens a requester with two buttons labeled "Yes" and "No" and displays the supplied message. Multiple lines in the message text may be separated by "|" characters. If the user answers "positive" true (1) is returned else false (0) is returned.

ARGUMENTS

message: message text for requester.

RESULT

User's choice.

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SEE ALSO

ALERTBOX

1.158 Filer.guide/UF_RX_GETSTRING

GETSTRING

SYNOPSIS

GETSTRING

DESCRIPTION

GETSTRING opens a string requester with two buttons labeled "Okay" and "Cancel", displays the supplied message and ask for string. Multiple lines in the message text may be separated by "|" characters. If the user completes the input by pressing RETURN or clicks on the "Okay" gadget the string is returned else nothing is returned. The initial contents of the string gadget may be set with

SETSTRING

.

ARGUMENTS

message: message text for requester.

RESULT

User's input.

SEE ALSO

SETSTRING

1.159 Filer.guide/UF_RX_SETSTRING

SETSTRING

SYNOPSIS

SETSTRING string

DESCRIPTION

SETSTRING sets the initial contents for the string gadget in the requester opened by $$\tt GETSTRING$$

•

ARGUMENTS

string: contents for the string gadget.

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RESULT

None.

SEE ALSO

GETSTRING

1.160 Filer.guide/UF_RX_EXEC

EXEC

SYNOPSIS

EXEC command

DESCRIPTION

EXEC opens a console window on Filer's screen and performs the supplied CLI command.

ARGUMENTS

command: CLI command to be executed.

RESULT

None.

SEE ALSO

EXECANDWAIT

1.161 Filer.guide/UF_RX_EXECANDWAIT

EXECANDWAIT

SYNOPSIS

EXECANDWAIT command

DESCRIPTION

EXECANDWAIT opens a console window on Filer's screen and performs the supplied CLI command. If the command does any output to the window the user will be requested to press RETURN after the command has completed.

ARGUMENTS

command: CLI command to be executed.

RESULT

None.

SEE ALSO

Filer 95 / 106

EXEC

1.162 Filer.guide/UF RX GETSCREENNAME

GETSCREENNAME

SYNOPSIS

GETSCREENNAME

DESCRIPTION

GETSCREENNAME returns the name of the public screen on which Filer's window was opened. This screen may be either a screen opened by Filer, the Workbench screen or any other public screen. This name can be used to open own windows on Filer's screen.

ARGUMENTS

None.

RESULT

Name of the public screen on which Filer's window was opened.

1.163 Filer.guide/UF_RX_GETSOURCEPATH

GETSOURCEPATH

SYNOPSIS

GETSOURCEPATH

DESCRIPTION

GETSOURCEPATH returns the pathname of the directory in the active directory listview. If no directory is loaded nothing is returned.

ARGUMENTS

None.

RESULT

Pathname of the directory in the active directory listview.

SEE ALSO

GETTARGETPATH

1.164 Filer.guide/UF_RX_GETTARGETPATH

Filer 96 / 106

GETTARGETPATH

SYNOPSIS

GETTARGETPATH

DESCRIPTION

GETTARGETPATH returns the pathname of the directory in the active directory listview. If no directory is loaded nothing is returned.

ARGUMENTS

None.

RESULT

Pathname of the directory in the inactive directory listview.

SEE ALSO

GETSOURCEPATH

1.165 Filer.guide/UF_RX_GETNUMENTRIES

GETNUMENTRIES

SYNOPSIS

GETNUMENTRIES

DESCRIPTION

 ${\tt GETNUMENTRIES}$ returns the number of the entries of the directory shown in the active directory listview.

ARGUMENTS

None.

RESULT

Number of entries in the active directory listview.

1.166 Filer.guide/UF_RX_GETNAME

GETNAME

SYNOPSIS

GETNAME index

DESCRIPTION

GETNAME returns the name of an entry in the active directory listview. The name is preceded by a single character which is

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```
either a "D" for a directory or a "F" for file. If this character is lowercase the entry is selected.
```

EXAMPLES

Results of calls of GETNAME could look like this:

* "fFoo": selected file called "Foo"

* "Dbar": not selected directory called "bar"

ARGUMENTS

index: index of an entry [1-number of entries].

RESULT

Filename with special prefix.

SEE ALSO

GETINFO

1.167 Filer.guide/UF_RX_GETINFO

GETINFO

SYNOPSIS

GETINFO index

DESCRIPTION

GETINFO returns information about an entry in the active directory listview. The format of the information string is described below.

ARGUMENTS

index: index of an entry [1-number of entries].

RESULT

Information in special format.

EXAMPLES

Results of calls of GETINFO could look like this:

* ---RWED DI 20-Jan-94 09:38:24

* 213 -S-RW-D FI 19-Dez-93 18:10:32

SEE ALSO

GETNAME

1.168 Filer.guide/UF_RX_SELECTENTRY

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SELECTENTRY

SYNOPSIS

SELECTENTRY name

DESCRIPTION

SELECTENTRY selects the specified file or directory if it is present in the active directory listview. The command is mainly useful for Filer's commodity.

ARGUMENTS

name: Name of a file or directory.

RESULT

None.

1.169 Filer.guide/UF_RX_TOGGLEENTRY

TOGGLEENTRY

SYNOPSIS

TOGGLEENTRY index

DESCRIPTION

 ${\tt TOGGLEENTRY}$ toggles the state of the entry with the supplied index in the active directory listview.

ARGUMENTS

index: index of an entry [1-number of entries].

RESULT

None.

1.170 Filer.guide/UF_RX_UPDATESOURCEDIR

UPDATESOURCEDIR

SYNOPSIS

UPDATESOURCEDIR

DESCRIPTION

UPDATESOURCEDIR checks wether the directory in the active listview has been changed since it has been read from disk. If this is indeed true the directory is reread. This command may be used from scripts which modify the contents of the directory e.g. by calling a CLI command.

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ARGUMENTS

None.

RESULT

None.

SEE ALSO

UPDATETARGETDIR

1.171 Filer.guide/UF_RX_UPDATETARGETDIR

UPDATETARGETDIR

SYNOPSIS

UPDATETARGETDIR

DESCRIPTION

UPDATETARGETDIR checks whether the directory in the inactive listview has been changed since it has been read from disk. If this is indeed true the directory is reread. This command may be used from scripts which modify the contents of the directory e.g. by calling a CLI command.

ARGUMENTS

None.

RESULT

None.

SEE ALSO

UPDATESOURCEDIR

1.172 Filer.guide/UF_CX

Filer's Commodity

===========

Files comes with a commodity called "FilerCom". This commodity can be used to start Filer via a HotKey or an AppIcon on the Workbench. The advantage of an external program for this purpose is that you don't have to keep Filer in memory which saves a lot of it.

Arguments

Arguments supported by FilerCom.

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HotKey

Starting Filer via HotKey.

AppIcon

Using the Application Icon.

1.173 Filer.guide/UF_CX_ARGS

Arguments

FilerCom supports these arguments:

* PATH=path

Path of the main program, default: "SYS:Tools/Filer"

* AUTOREXXCMD=cmd

ARexx command for AppIcon, default: no command

* ICON=ON|OFF

Turn AppIcon on or off, default: off

* ICONXPOS=xpos

x-position of the AppIcon, default: Workbench's choice

* ICONYPOS=ypos

y-position of the AppIcon, default: Workbench's choice

* ICONNAME=name

Name of the AppIcon, default: "Filer"

* ICONFILE=path

Name of the icon file for the AppIcon, default: "SYS:Tools/Filer"

* CX_PRIORITY=pri

commodity priority

* HOTKEY=description

hotkey for invoking Filer, default "LCOMMAND f"

If you start FilerCom from the Workbench (e.g. in the "WBStartup" drawer) put these arguments in the tooltypes of its icon. If you start it from CLI supply them as command line arguments including the "=".

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1.174 Filer.guide/UF_CX_HOTKEY

Starting Filer via HotKey

If FilerCom is installed you just have to press the HotKey and Filer will be loaded. This can tike some time especially on slow system, so be patient. If Filer is already in memory FilerCom will bring Filer's screen to front.

1.175 Filer.guide/UF_CX_APPICON

Using the Application Icon

FilerCom's AppIcon can be used in different ways:

* Doubleclick on the AppIcon

After doubeclicking on the AppIcon Filer will be loaded. If Filer is already in memory FilerCom will bring Filer's screen to front.

 \star Drop one or two drawer icons on the AppIcon

If you drop a drawer icon on FilerCom's AppIcon the directory will be read into Filer. If you also drop a second drawer icon this directory will be read, too, but the

directory listview

with the

first directory will be reactivated.

* Drop tool or project icons on the AppIcon

If you drop icons of files on FilerCom's AppIcon the directory which contains these files will be read into Filer and the files will be selected. If you have specified a ARexx command as

argument

this ARexx command will be executed. A good choice for this command is $$\operatorname{ACTION}$$

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1.176 Filer.guide/OT UPD

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Other topics *******

Updates =====

Whenever a new release of Filer gets released, I will post some information in the appropriate newsgroups of some electronic networks. The new archive will soon be available on many bulletin boards and on all AmiNet FTP servers. Major releases will also come with some PD disks, especially on Fred Fish's collection.

As mentioned above, registered users will neither need a new keyfile nor a special personalized program version. They can use all new features immediately.

Owners of Filer version older than 3.10 have to send a letter (including postage), their address and 10,- DM to me to receive a keyfile.

1.177 Filer.guide/OT_SUP

Support

If you have some questions, comments, suggestions or even flames, please feel free to contact me at one of the following addresses. If you send your letter via e-mail, there's a good chance for getting a quick reply.

Snailmail: Matthias Scheler Schützenstraße 18 33178 Borchen FR Germany

Phone: +49-5251-399031

E-Mail: filer@lyssa.pb.owl.de

or: Matthias Scheler 2:243/6310.10

1.178 Filer.guide/OT_HIST

History

* 0.1 - 1.1

not released

* 1.2

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```
released on Amiga Power Disk 9
* 1.3 - 1.4
 not released
* 2.00 - 2.07
 released on Fish Disk 562 as Shareware, new features:
     * requires OS 2.04 or newer
     * ASCII configuration file
     * support for other IFF formats
     * class support
     * archive file support
* 3.00 - 3.05
 sold to IPV but never released by them, new features:
     * ARexx interface
     * complete GUI made with GadTools
     * user configurable main panel
     * screenmode support
     * extended class support
     * new RTG-compatible textviewer
* 3.10
 Shareware again, new features:
     * supports now window mode on any PubScreen
     * font sensitive (incl. complete new preference requesters)
     * keyboard support
     * ARexx interface extended
     * textviewer supports ANSI, less memory required
 and many more ...
* 3.11
     * fixed MungWall hit in the audio player.
     \star supports samples as large as largest block of any free memory.
     * increased maximum header size for
            CLASS
              and
             REXXCLASS
```

* 3.12

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- * fixed small bug in new audio player
- * screen switching without stoping the audio player is now possible
- * some small improvements
- * 3.13
 - * sizegadget of the main window now at the bottom border
 - *
 AUTOREQUESTER
 option now off per default
 - \star added work arround for one of the ExAll() bugs under V37
 - * improved memory management
- * 3.14
 - * no more crashes with BAD 8SVX-files
 - * location of the configuration file can be setup
 - \star if fonts are not configured system default fonts are used

1.179 Filer.guide/OT FUT

Future

Here are some ideas for future versions of Filer:

- * Localization *sigh*
- * Online Help
- * Filename completion and history in the path gadgets
- * XPK-Support
- * Support for Users and Groups (Envoy/muFS)
- * User defined menus
- * better IFF support (24 bit ILBMs, large 8SVX)
- * DataTypes support (really necessary ?)

Important:

There is absolutely NO guarantee that these features will ever be implemented. So don't be disappointed, if they aren't in the next

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version.

1.180 Filer.guide/OT_ACK

Acknowledgments =======

Thanks must go to:

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for his never ending feature requests, criticism and bug reports and especially the fun we had with the "User incompatible problem"

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for collecting nice features from other file managers and telling me about them in his special way

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for his nice collection of ARexx scripts and finding errors in this manual $% \left(1\right) =\left(1\right) +\left(1\right)$

- Michael Sinz

for his fantastic debugging tool Enforcer which helped me to find lots of nasty bugs in my program (ask me for a keyfile and you'll get one)

- Stefan Stuntz and Stefan Becker

for their manuals for MUI respectively ToolManager which were good examples for this one $\,$

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