

DiskMaster

Rudolph Riedel

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COLLABORATORS

	<i>TITLE :</i> DiskMaster		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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REVISION HISTORY

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Chapter 1

DiskMaster

1.1 DiskMaster-Guide Main

DiskMaster II

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(rriedel@amiga.on-luebeck.de)

Introduction

Copyright

Co-Author

Disclaimer

Installation

Functions

Distribution

Tools and Sources

New Versions

Known Bugs in DM

Send your wishes!

Questions & Answers

The Past!

The Future?

Cheers & Hellos

DM2 Mailinglists

1.2 The stupid that hacked all this text into his machine...

Author

Yep, my name is Rudolph, exactly like the famous Reindeer... :^)

I was born 24.01.1972 in Ratzeburg, Germany

My Computer-Career started eons ago with a C64.
This little amazing machine ate a lot of my time as it demanded more and more from me, resulting in a few demos and a game.
My last handle/group was (is!) Shadowwolf/Paralyze.

Then I came across Amigas.

My first system was an used A500 which I pushed to
1meg Chip/ 4meg Fast / 210 HD / A570 CD-ROM / 2 drives and Kick 2.05

My A1200 is now equiped as follows:

2 MB CHIP
16 MB FAST
Blizzard 1230 IV - 50 Mhz 030, no 68882
Quantum Maverick 540
NEC Multispin 4*4 ATAPI CD Changer
Creatix V34+ Modem
Kickstart/WB 3.1

Today I`m working for a small company that developes and produces
PA systems for showmen.

I finished my aprenticeship in mid January to become a:
"Kommunikationselektroniker/Informationstechnik"

Yep, eat this piece of german buraucrazy and don`t try to translate it!

If you have any questions to this Guide or to DiskMaster itself,
feel free to contact me at:

rriedel@amiga.on-luebeck.de

Please use "diskmaster" somewhere in the subject, this will help
me to bring back some structure into my pm.

I also like to receive your Startup.DM and ARexx-Scripts for DiskMaster.

And please excuse my sometimes bad style, English is not my native language.

For those of you, that read thru this point,
also notice that I`m member of the INCAL! party posse!
You may have met me at cool parties like THE PARTY, or BlackBox Symposium.

Dedicated to Angela, the most wonderful reason for my problem with getting enough spare time...

1.3 Now we are a team...

Co-Author

Name : Richard Backhaus
age : 20
aka : dragon
groups : incal and various others

computer

history : - father bought an Amiga 500 in 1987
- some programs in basic
- various releases of assembler tools, doors and intros (incomplete):
- mcdiz
- dmsinterface
- dgnstatus (/X)
- dgncomment (/X)
- dgnlogoff (/X)
- dgnpage (/X)
- dgndizadd (/X) *
- dgndizstrip (/X) *
- dgnlogoff (DD)
- dgnlhachecker
- dgnlzxchecker
- txt diz
- sidconvert +
- perwarp *
- dgncrypt *
- lhagui +
- c64charconverter +
- dragondiskmasher +

- various releases of amiga-e made tools and doors (incomplete):
- arclist
- capsbranch
- dgndir
- dgnfront (/X)
- gbfcomment
- dgnstatus (DD)
- dgnfront (DD)
- dgnpwfail (DD)
- zipdiz

* = internal
+ = so far unreleased, maybe someday
- graphics for many groups' scene productions
- some web pages e.g. <http://www.on-luebeck.de/~riedel>
current
system : - Amiga 1200/Kickstart 3.0

2mb Chip/8mb Fast
an old Seagate 540mb harddrive
Mitsumi double speed cd-rom drive
M-Tec mc68030, 28mhz, 68881fpu
USR Sportster 28000
HP DeskJet 510
- soon to be accompanied by a pc/mac

reallife: - doing military service
hobbies : - graffiti, graphics, music, travelling, computers, literature,
saturday nights, politics, philosophy, editor of maybe the
best scenepapermag brainfART

contact : - e-mail: rbackhaus@hotmail.com

For pure Diskmaster reasons please e-mail to Rudolph,
as it is his project and anyway if your mail relates to parts of
my work, he will surely forward this mail to me.

"Do you want to be dope, or do you want to deal it?"

Dedicated to all my true friends

1.4 What`s that all about?

What the heck is DiskMaster and why exists this Guide?

DiskMaster is simply one of the very best directory-utilities ever!

DM is small fast and compatible, easy to use, easy to configure.
And among the best things it comes for free now!

You simply have to try out DiskMaster to become one of it`s fans!

I came across DiskMaster early 1993, as far as I can remember.
To be honest, someone gave me a copy of this program that
I tried out on my A500 with 1MB and Kick 1.3 .
Half a year later I really was into it and >honest< from then
I tried to buy the program but there was nobody selling it.
We even tried to phone Progressive, this was back in 1994 or so.

In late 1994 I got hold of a copy of DiskMaster 2.1c,
again from an unknown source - no way to track it down.

In late 1995 I bought my modem - That finally opened the door.
As soon I had a connect to the german z-netz, I started writing adverts.
But again no-one was willing or able to sell an original.

It was in October 1996 when I finally made it to the internet.
On November 13. I put my first advert in COMP.SYS.AMIGA.MARKETPLACE .
And the 16.11.1996 became the day, I was waiting for so long.

Jerry W. Rubemeyer from Iowa offered me his DiskMaster 2.0 together with the manual I ever needed so badly (100 pages). Thanks again, Jerry!

On December 10. I put my first offer to swap Startup.DMs on the net.

The reactions on this and the following adds convinced me that I am on the right way still supporting this splendid dir-util. And as it looks like a lot of users received DiskMaster from the Cover-Disk or from dubious sources like myself, I decided to write this guide to help all these fellowers out there that are not so happy to get hold of the original manual.

Additionally the manual is rather brief on some issues and I received a lot of examples that I can provide to demonstrate the power of DiskMaster.

To my shame I basically copied the manual so far adding only few comments. But I also provided some not mentioned functions. The reason for this is that I wanted to have a solid basis first to which I may attach new ideas easier.

And now that I received the source for DiskMaster, this is no longer a stand-alone product but the official documentation for DiskMaster II.

I spent and will spend a lot of work on this, so appreciate it!

1.5 Copyright

Copyright

DiskMaster II is written by Greg Cunningham

It's his baby and I'm only a kind of step-father!

On 97-03-10 I finally received the source-code from Greg.

So at this point I took over development to bring DiskMaster to a more stable and even better point.

DiskMaster II is now © 1997 by
Rudolph Riedel
The current status of DiskMaster is Freeware!

And this means that you are allowed to copy and use it for free, NOT that DiskMaster is Public Domain!

It is not allowed to gain any profit by selling any part of this distribution in any form.

PD collectors have to ask for my permission first.

And this also includes magazines that want to release DM on one of their cover-disks!

It is also not allowed to distribute only parts of this package,
all files mentioned in

Distribution
have to be included.

And finally it is not allowed to use file compression methods like crunching
the exec using PowerPacker/StoneCracker/<other Crap> on any file
in the distribution in order to re-distribute them in that form.

A distribution on Aminet CD's is always allowed.
As well as I gave my permission for distribution on comp.sys.amiga.binary.

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Rudolph Riedel
(rriedel@amiga.on-luebeck.de)

The current status of the guide is Mailware!

So if you use it, all I request is that you send me an e-mail or
a postcard to give me a little feedback for my work.

My Address is:

Rudolph Riedel
Grüner Weg 63
23909 Ratzeburg
Germany

But please READ this guide before answering and PLEASE be patient,
I read all your mail but I'm very slow in answering now...

1.6 Requester magic...

ReqTools

This application is using the ReqTools.library.

ReqTools is Copyright © Nico François and Magnus Holmgren!

1.7 This is really necessary...

Disclaimer

The author is in no way liable for any damages or loss of data

directly or indirectly caused by the information given in this document!
Some of the information could be false other could be easily misused.

In other words:

When you try any of the described examples on your configuration you
do this completely on your own risk!

Like it's not my fault when you delete your files, you pushed the button!

DiskMaster itself is provided as is, you use it entirely on your own risk!

1.8 Really no joke...

How to install DiskMaster II

This is one of the simplest things on earth, so I won't spend any time on
writing a special installer script.

1. Copy DM2 and DM2.info to your favourite "Tools" directory using
the Workbench or DiskMaster itself.
2. Copy DM2.guide to any directory of your choice.
3. If you like, copy the ARexx scripts from DiskMaster/rexx to Sys:Rexx
and the tools from ../c to Sys:C

That's it!

Additional steps:

1. Start DiskMaster and select "Save Config" from the "Project" menu.
2. *READ* this guide and use a text-editor to customize your Startup.DM.
The file "MyStartup.DM" may give you additional ideas.
3. Use a Icon-Ed or even better SwazInfo to select your favourite icon.

1.9 Functions

DiskMaster Functions - General Information

About

Deselect

Print

SetList

AddAutoCommand

Dirlist

PrintDir

SetPattern

AddCommand

Expand

Priority

SetPrinter

AddKeyCommand

Extern

Protect

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Select
Copy
Parent
SetDate
Delete
Pens
SetFormat
Removed Functions

1.10 Some notes on the functions described

General Information

- All DiskMaster functions can be issued through ARexx.
(Arexx only functions are marked)
This is why there is so less documentation in here for ARexx...
- The entire command, including menu, title,
command
string,
etc., can be no longer than 255 characters.
- The maximum amount of arguments for a function is 29.
- Due to restrictions in the function parser, all function names
could be savely abbreviated down to five characters.
E.g. "Extern" could be abbreviated as "Exter".

In the functions below, arguments enclosed in "< >" are required,
while those enclosed in "[]" are optional.

My very own comments are marked with "*".

1.11 About

About

Function: Brings up the "About"-Requester.

Syntax: About

Arguments: None

1.12 AddAutoCmd

AddAutoCommand

Function: Adds an AutoCommand to the list.

When a file double-clicked, DiskMaster attempts to determine what type of file it is by matching the first few bytes of the file to a list of known patterns. If those few bytes match any of the patterns, the corresponding AutoCommand will be executed upon that file.

Syntax: AddAutoCmd [data,
 pattern
 ,
 command
]

Arguments:

(no arg): If this function is issued with no arguments, a requester will appear asking for the proper arguments.

data: The data compared against the first few bytes of the, to determine whether or not this AutoCommand is to be executed. The "?" wild card character may be used to represent a single unknown character. Control characters are preceded by the "^" character.

Two special flags may be used in place of the data: TEXT and DEFAULT. The TEXT AutoCommand will be executed if no other patterns are matched and the file is a text file. The DEFAULT AutoCommand will be executed if no other patterns are matched.

Examples:

```
AddAutoCmd FORM????ILBM, ShowPic
           %s
           After double-clicking on a file, DiskMaster will read the first ↵
           few bytes
of the file and attempt to match it with the pattern "FORM????ILBM",
which is the pattern for IFFILBM pictures.
If the pattern is matched, the command string
"ShowPic
           %s
```

" will be executed.

```
AddAutoCmd FORM????ILBM, *.iff, ShowPic
```

```
%s
```

The file must end with ".IFF" and must match the data pattern also ↵

```
.
```

```
AddAutoCmd , *.iff, ShowPic
```

```
%s
```

The data doesn't matter, but the filename must end with .IFF to ↵
match.

1.13 AddCmd

AddCommand

Function: Adds a command to the current command window.

```
Syntax: AddCmd [title,##,  
             command  
             ]
```

Arguments:

title: The text that will appear in the command window to identify this command.

##: A two digit number, specifying the foreground and background colors to be used to display the Title text.
The two numbers used are DM color palette register values.

Example:

```
AddCmd  DH0:,10,NewDir DH0:*
```

Adds a command called " DH0:" to the current command window, which when activated, changes the current window directory to dh0: . The text " DH0:" will be displayed using color 1 as its foreground and color 0 as its background.

1.14 AddKeyCmd

AddKeyCommand

Function: Add a keyboard command.

```
Syntax:  AddKeyCmd [key,  
                command  
                ]
```

Arguments:

key: The key to be pressed for the command.

Examples:

```
AddKey c, Copy  
                %s  
                %d  
Press "c" to begin a file copy.
```

```
AddKey C, Copy  
                %s  
Press SHIFT+C to start a copy that requests dest path.
```

1.15 AddMenuCmd

AddMenuCommand

Function: Adds a new menu entry to the current menu strip.

```
Syntax: AddMenuCmd [menu_name,title,key,  
                command  
                ]
```

Arguments:

menu_name: The name of an existing or new menu to which
the new menu item will be added.

title: The text that will appear in the menu to identify this command.

key: A single printable character to be used in conjunction with the
[Right Amiga] key to activate this command from the keyboard.
The character used is not case sensitive.
However, special characters such as "&" or "@" will require
the use of the [Shift] or [Alt] keys to invoke the command.

Example:

```
AddMenu Config,About,A,About
```

Adds an item called "About" under the "Config" menu, which can be activated
by pressing [Right Amiga] + [A].

Hint: In the Startup.DM, adding menus prior to opening any windows will increase the speed of the script execution.

1.16 Archive

Archive

Function: Provides a multi-select feature tailor-made for file archivers.

Syntax: Archive [ArcCommand]

Arguments:

ArcCommand: The external archive command with it's normal "Add" arguments.

Example:

```
Archive "LHA <* -r a"
```

Opens a requester asking for the archive name, then adds all selected files to the existing archive, or creates a new archive file.

* Here's a trick I received from Jody Tierney (jtierney@cyberlink-inc.com) to "misuse" archive for multi-selection:

```
>- Archive _can_ be tricked into not opening a requester. The following  
> command sends the full path & name of all selected files in the source window  
> to "T:Selectedfiles". Archive "C:Echo >T:SelectedFiles" %s
```

* The only drawback of this is that the first selected File will appear twice.

1.17 Auto

Auto

Function: Uses auto commands on all selected files.

Syntax: Auto [
 file
]

Example:

```
AddCmd Auto,20,Auto  
          %s
```

Adds the Command "Auto" to the CommandWindow that when selected ↔ will batch process all selected files.

1.18 BarFormat

BarFormat

Function: Specifies which information and in what order it is to appear in the title bar of the Workbench or DiskMaster screen.

Syntax: BarFormat [text] [%V] [%C] [%F] [%P] [%T] [%D] [%M] [%Y] [%W]

Arguments:

text: Any text you like to be displayed in the title-bar.
%V: Displays the current version-number of DM.
%C: Amount of available CHIP RAM.
%F: Amount of available FAST RAM.
%P: Amount of available (public) RAM in total.
%T: Displays the current time.
%D: Displays the current date.
%M: Displays the current month (abbreviated).
%Y: Displays the current year.
%W: Displays the current weekday (abbreviated).

Example:

```
BarFormat "DM %V Chip:%C Fast:%F Total:%P %W - %D.%M.%Y %T"
```

Will result in a title bar that might look like this:

```
DM 2.2b9 Chip:1471496 Fast:13396056 Total:14867552 Tue - 22.Apr.97 22:12
```

1.19 Batch

Batch

Function: Executes a DiskMaster batch file.

Syntax: Batch [
file
]

Example:

Batch

```
%s
Executes the selected files in the source window as DiskMaster ←
script files.
```

1.20 Button

Button

Function: Assigns a function to the S (source) and D (destination) gadgets.
Clicking on S or D gadget will invoke the command.

Syntax: Button "
 command
 "

Example:

```
Button "Parent"
```

When the S or D gadget is selected, the "Parent" function is performed.

1.21 Check

Check

Function: Totals the number of bytes in the specified files or path and determines wheter or not there is room on the destination device to hold the files if copied.
If there is enough room, the amount of storage space that will be left is displayed.
If there is not enough room, you will be informed.
All feedback is displayed in the DiskMaster screen title bar.

Syntax: Check <path>

Arguments:

path: The AmigaDOS path which is to be totaled and compared to the destination.

Example:

```
Check
```

%s
 Totals the byte count of the selected files and directories and ↔
 indicates
whether or not they will fit in the destination directory.

1.22 ChgCmd

ChangeCommand

Function: Requests that you select a command to be altered,
 then open a requester allowing you to edit the command
 without editing the configuration file directly.

Syntax: ChgCmd

Arguments: None

1.23 CloseWindow

CloseWindow

Function: Closes the current window.

Syntax: CloseWindow [number]

Arguments:

number: The number of the window to close.

Examples:

CloseWindow

Closes the active window.

CloseWindow 5

Closes the fifth window.

* Could be of use in ARexx-Scripts.

1.24 Color

Color

Function: Sets the RGB values (in hexadecimal) of each color register.

Syntax: Color [colors]

Arguments:

(no arg): Opens the palette requester allowing you to visually change the color palette.

colors: The set of hexadecimal values specifying the RGB value of the color palette register. The color registers are set from left to right with each RGB value separated with a space.

Examples:

```
Color
```

Opens the palette requester.

```
Color 999 222 EEE 358
```

Sets the first four colors.

* Notice the 4 Bit per entry values.

This function utilizes
ReqTools
when available!

1.25 Comment

```
Comment (  
Recursive  
)
```

Function: Changes the comment text of the specified file.

Syntax: Comment <
file
> ["text"]

Arguments:

(no arg): Opens a requester with the current comment to be edited.

Examples:

```
Comment
    %s
    Opens a requester with the current comment to be edited
for each selected file.
```

```
Comment
    %s
    "Babelfish`n`Chips"
```

Sets the comment "Babelfish`n`Chips" for each selected file.

1.26 Confirm

Confirm

Function: Opens a requester displaying a message, a "Continue" gadget, a "Stop" Gadget and a text line. All text in this requester can be customized. If the user selects the "Continue" gadget the requester will disappear and the remainder of the command string will be executed. If the User selects the "Stop" gadget, the requester will disappear and the remainder of the command string will be disregarded.

Syntax: <"text"> [Continue] [Stop] [edit text]

Arguments:

text: The text that will appear as headline in the requester. If the text is to contain spaces, it must be included in quotes.

Continue: The text that will be displayed in the "Continue" gadget.

Stop: The text that will be displayed in the "Stop" gadget. If this text is specified, the "Continue text must also be specified.

edit text: The text that will be displayed in the string gadget.

If any text is to contain spaces, it must be included in quotes.

Examples:

```
Confirm " Drop dead?" "Yo!" "No way!";Quit
```

Opens a simple requester without string gadget to confirm the action "quit".

```
Confirm "Name of encoded file?" "Go!" "Stop!" .uu;Extern uuencodex
    %s
```

```

    %r
    Opens a requester which string gadget contains the string ".uu"
that can be modified by the user and is accessed as
    %r
    .

```

1.27 Copy

```

-----
                                Copy (
Recursive
)
-----

```

Function: Copies the specified file(s) to the specified destination.

Syntax: Copy <

```

    file
    > <
    dest
    > [NEWER] [RENAME]

```

Arguments:

Newer: If this flag is set files will only be copied if the source file of the same name is newer than the file in the destination directory or if the file does not exist there.

Rename: If this flag is set, a requester will ask for the name that is to be set for the copy of the file.

Examples:

```

Copy
    %s
    %d
Copies selected source files to the destination directory.

```

Copy DF0: DF1:

Copies all files from DF0: to DF1:

```

Copy
    %s
    %p
Will clone the source file adding a ".bak" extension.

```

1.28 Delete

Delete

Function: Deletes the specified file(s).

Syntax: Delete <
 file
 >

Example:

```
Delete  
          %s  
Deletes selected files and directories in the source window.
```

1.29 Deselect

Deselect

Function: Deselects files and directories based on pattern matching.

Syntax: Deselect [
 pattern
]

Arguments:

(no arg): Opens a requester asking for a pattern to match.

Examples:

```
Deselect
```

Opens a requester asking for a pattern to match.

```
Deselect *
```

Deselects all files and directories in the current window.

```
Deselect *.info
```

Deselects all files and directories ending with ".info".

1.30 Dirlist

Dirlist (ARexx only)

Function: Gets the contents of the current window with selected / deselected status.

Syntax: Dirlist [variable]

Arguments:

variable: Name of the list variable to be used by the ARexx Program for the information obtained from the DiskMaster window.

Example:

```
address DM
Dirlist List
do i=1 to List.0
  parse var List.i name +30 size +8 time +9 date +7 prot +9 cmt +80 dir0 +1 sel
  say name size time date prot dir sel
end
```

Displays directory of the current window in console window.

1.31 Expand

Expand

Function: Specifies whether the expanded AmigaDOS volume and path names or unexpanded device names will be used to display directory paths.

Syntax: Expand [ON|OFF]

Arguments:

(no arg): Toggles between the two modes.

ON: Specifies that all paths are to be expanded to their fullest.

OFF: Specifies that physical and logical device names will be used as part of the directory path.

Example:

```
Expand ON
```

Tells DiskMaster to expand all path names.

* I prefer "Expand OFF" to prevent any troubles from equal volume names

Function: Searches the path for files containing the current pattern. When a file is found which matches the specified pattern, a requester will appear asking if you want to continue the search, abort the search or open a window displaying the directory where the file was found.

Syntax: Find [
 file
]

Examples:

```
Find  
    %s  
    Search the selected paths using the current pattern.
```

```
SetPattern "*.txt"; Find DF0:
```

Search DF0: for files ending with ".txt".

1.34 Font

Font

Function: Changes the font to be used for file and command display.

Syntax: Font [name/size]

Arguments:

name/size: The name and size of the font.
The font must be located in the "Fonts:" directory.
If the font is not found, the default font is used.

Examples:

```
Font clean/8
```

Set font to clean.font, 8 point

```
Font  
    %s  
    Set font to selected file ( i.e. SYS:Fonts/topaz/8, or Fonts:topaz ↵  
    .font)
```

Note: The use of proportional fonts is NOT recommended as they will cause alignment problems!

1.35 HostScreen

HostScreen

Function: Use a public screen as host.

Syntax: HostScreen [name]

Arguments:

name: The name of a public screen.

Example:

```
HostScreen BAUD
```

All windows after this will open on the BaudBandit screen.

1.36 Lock

Lock

Function: Locks a window as either a source or destination window.
This function allows for the use of multiple source
and/or destination windows.

Syntax: Lock [S|D]

Arguments:

S: Locks window as source window.

D: Locks window as destination window.

Examples:

```
Lock S
```

Locks last selected window as a SOURCE window.

```
Lock D
```

Locks last selected window as a DESTINATION window.

1.37 MakeDir

MakeDir

Function: Creates a new directory.

Syntax: MakeDir [name]

Arguments:

(no arg): Opens a string requester.

name: The name to be given to the new directory.

Examples:

```
MakeDir
```

Opens a requester asking for the name of the new directory.

```
MakeDir RAM:T
```

Makes a directory in RAM: called "T".

1.38 Move

```
Recursive      Move (
)

```

Function: Copies the specified file(s) from the source to the destination then deletes the specified file(s) from the source.

Syntax: Move <
file
> <
dest
> [NEWER] [RENAME]

Arguments:

NEWER: This flag specifies that only files of like names which have a newer file date than the existing files are to be moved.

RENAME: If this flag is set, a requester will ask for a new name for the file that is to be moved.

Examples:

```
Move
      %s
      %d
```

Moves selected files from the source window to the destination window. ←

Move

%s
RAM:

Moves selected files from the source window to the RAM: directory.

Move

%s
Requests the destination directory, then moves selected files from the source window to that destination.

1.39 Msg

Msg

Function: Displays text in the DiskMaster screen title bar.

Syntax: Msg "text"

Arguments:

text: Any text which is to be displayed in the DiskMaster screen title bar.

Example:

Msg "Do something!"

Displays the message "Do something!" in the DiskMaster screen title bar.

1.40 NewDir

NewDir

Function: Changes the directory path of the source window.

Syntax: NewDir [path|dmfile]

Arguments:

path: AmigaDOS path name.

dmfile: DiskMaster script file to be executed in lieu of reading a new directory.

Examples:

```
NewDir
```

Changes the path of the current window to "none" which displays the device list.

```
NewDir RAM:*.info
```

Changes the path of the current window to RAM: (displays only .info files).

```
NewDir %p
```

Refreshes the current window by selecting the current path as new path.

1.41 NewScreen

NewScreen

Function: Opens a new screen for DM.

Syntax: NewScreen [ID=value|D=value|H=value|W=value]

Arguments:

(no arg): Will bring up a screenmode-requester.

ID=value: The mode-id of the screen, you want DM to open.

D=value: The number of bitplanes to use for the custom screen.

H=value: The height in pixels to use for the custom screen.

W=value: The width in pixels to use for the custom screen.

All values are decimal.

Use utilities like aminet/util/misc/gmi22_usr.lha to obtain the right mode-id for your preferred screenmode.

Or simply use

```
SaveConfig
to obtain
```

the perfect command-line for your screen.

Examples:

```
NewScreen
```

A screenmode-requester will open from which you may select your preferred mode, only works when starting DM2 so far.

```
NewScreen ID=167936
```

DM2 will open a PAL/Highres screen with the depth/height/width of your WB.

```
NewScreen D=2
```

DM2 will clone your WB except from the number of bitplanes that is set to 2.

```
NewScreen H=10 W=10
```

DM2 will open a screen with the mode and depth of your wb and a size of 320 * 200.

1.42 OpenScreen

OpenScreen

Function: Opens a custom screen.

This function is obsolete now, use
NewScreen
instead!

And from 2.2b12 the usage of OpenScreen will result in a screenmode-requester popping up, just save your Startup.DM from within DM to correct things!

1.43 OpenWindow

OpenWindow

Function: Opens a file display or command window on the current DM screen.

Syntax: OpenWindow [left top width height [path|dmfile|CMD]]

Arguments:

left: The pixel coordinate for the left boundary of the window.

top: The pixel coordinate for the top boundary of the window.

width: The width of the window (in pixels).

height: The height of the window (in pixels).

path: The DOS path to be read and displayed in the newly opened window.

dmfile: The file name of a DiskMaster script file that will be executed upon the opening of the new window.

CMD: Command Flag. This flag specifies that the newly opened window will take over as the current command window.

Examples:

```
OpenWindow 100 150 200 50 RAM:
```

Open a new window which will load and display the directory "RAM:".

```
OpenWindow 100 150 200 50 C:s*
```

Opens a new window which will display only files which start with "S" in the C: directory.

```
OpenWindow 100 150 200 50
```

Opens a new window which will display the device list.

```
OpenWindow 100 150 200 50 CMD
```

Opens a new window which will take over as a new command window.

1.44 Pack

```
-----
                Pack (
Recursive
                )
-----
```

Function: Compress a file using internal single file compression method. A ".dmp" extension is added automatically.

```
Syntax: Pack [
                file
                ] [signature]
```

Arguments:

signature: An up to four character signature that will be included in the header of the file for later identification by an auto command. The pattern is: DMP0xxxx

Examples:

```
Pack
                %s
                Opens a requester, asking for a signature then packs all selected ↵
                files
using the same signature.
```

```
Pack
      %s
      txt
```

Using "txt" as signature will result in "DMPt.txt" as header of the file.

* Nearly undocumented features are my favourite to explain... :-)

1.45 Parent

Parent

Function: Displays the contents of the parent directory in the current directory path of the source window.

Syntax: Parent

Arguments: None

1.46 Pens

Pens

Function: Allows you to customize which color register is used for each AmigaDOS 2.0 pen.

Syntax: Pens [color]

Arguments:

color: This is the DiskMaster palette register number to be used for the specific AmigaDOS 2.0 pen. There may be as few as two, and as many as eight register numbers, depending on the number of bitplanes being used.

The position of the color numbers specifies which AmigaDOS 2.0 pen will be assigned that color. The positions are as follows:

- 0 = Detail Pen
- 1 = Block Pen
- 2 = Text Pen
- 3 = Shine Pen
- 4 = Shadow Pen
- 5 = HighFill Pen
- 6 = HighFill Text Pen
- 7 = Background Pen
- 8 = Highlight Text Pen

Note: Refer to your AmigaDOS 2.0 manual for a description of the purpose of each of these pen attributes.

Example:

```
Pens 0 1 1 0 2 1 3 0 1
```

Assigns color registers 0-3 to AmigaDOS 2.0 pens, as specified by their position.

* Reported to be buggy or at least not compliant to DM 2.0 .
I was not able to set the color for the directory text.

1.47 Print

Print

Function: Prints specified file(s) (text or picture).

Syntax: Print <
 file
 > [HEX]

Arguments:

HEX: Specifies that the file is to be printed in hexadecimal format rather than in text or graphic format.

Example:

```
Print  
          %s  
Prints all selected files in the source window.
```

1.48 PrintDir

PrintDir

Function: Prints selected files/dirs in source window using current format.

Syntax: PrintDir
 file
 output

Arguments:

output: The logical device the text shall be passed to.

Examples:

```
PrintDir
        %s
        PRT:
```

Prints a list of all selected files using the printer.

```
PrinDir
        %s
        RAM:x
```

Generates a file ram:x that contains the list of selected files.

1.49 Priority

Priority

Function: Change the current AmigaDOS priority of DiskMaster.

Changing this priority value can have an effect on other running programs. It is recommended that unless you are familiar with the effects of changing program priorities, you should leave the DiskMaster priority at its default setting.

Syntax: Priority [#]

Arguments:

(no arg): Selecting this command will open a requester, allowing you to edit the current priority value.

#: The new priority value.

Example:

```
Priority 0
```

Sets the DiskMaster priority to 0.

* Totally unnecessary.

1.50 Protect

```

Protect (
Recursive
)

```

Function: Changes protection/attribute bits on specified file(s).

```

Syntax: Protect <
        file
        > ["[+] [-] [hsparwed] [G]"]

```

Arguments:

+: Specifies that the following bits are to be turned ON.

-: Specifies that the following bits are to be turned OFF.

hsparwed: Optional list of bits to be turned ON or OFF when preceded by a plus (+) sign or minus (-) sign. If the plus or minus signs are NOT used, the list will specify the absolute bit settings. The bits have the following meanings:

H - Indicates that the file should be Hidden.

* Ofcourse NOT!

From OS2 to 3.0 "H" was the "Hold"-Bit, used by the OS to automatically make "pure" commands resident. The support for "Hold" was removed in OS3.1 . Please make no use of it.

S - Indicates that the file is an AmigaDOS Script.

P - Indicates that the file is Pure and can be made Resident.

A - Archive Bit; used by hard disk backup programs to indicate whether or not the file has been backed up. This bit is automatically reset to OFF if any other tool has written to the file.

R - Indicates that the file may be Read.

W - Indicates that the file may be Written to.

E - Indicates that the file may be Executed.

D - Indicates that the file may be Deleted.

Note: If bits to be turned on or off are not specified, a requester will appear displaying the current protect bit settings, allowing you to edit them.

D: Global flag.

When this flag is present, the requester will not appear for each selected file.

Instead, the current bit setting are used for all selected file(s).

Examples:

```
Protect
```

```
    %s
```

Opens a requester, asking for protection bits to be edited for each selected file.

```
Protect
    %s
    RWED
```

Sets each file to "----RWED"

```
Protect
    %s
    "+S-P"
```

Turns the script bit ON and turns the pure bit OFF on each selected file.

```
Protect
    %s
    +D
```

Make all selected files deletable.

1.51 Quit

Quit

Function: Exits DiskMaster.

Syntax: Quit

Arguments: None

1.52 Read

```
Read (
    Recursive
)
```

Function: Opens DiskMaster's built-in file reader to read the specified file(s).

Syntax: Read <
file
> [HEX | Screen_Options | SEARCH["Text"]]

Arguments:

HEX: Specifies that the file reader is to use its "Hexadecimal" mode. In this mode, the file will be displayed in both Hexidecimal and ASCII.

Screen_Options: These are the options for the screen the reader the will open, compatible with NewScreen

.
In fact, Read will call NewScreen with a "d=2" as default value.

SEARCH: Specifies that a search is to be made on the specified file(s).

Text: If a search is to take place, specifies the search string.
If SEARCH is specified, but this argument is omitted, a requester will open first to ask for the search string.

Using the Reader:

Once the reader has loaded the file and opened its screen, the first page of text is displayed.
The file reader does not wrap the text.

Scrolling:

Cursor Left/Right (Keypad 4/6): Move the display window by eight columns.
Cursor Up/Down (Keypad 8/2): Move the display window by one line.
Shift Cursor Up/Down , Space/Backspace (Keypad 9/3): Move the display window page- ← wise.
T / Keypad 7 : Top of file.
B / Keypad 1 : Bottom of file.
Left Mouse : Toggle "Jump" mode / "Smooth" mode.

When in "Smooth" mode, placing the pointer in the center of the screen will pause the scroll. Moving the pointer a short distance up or down from center will cause the display to move slowly in the direction of the pointer movement. Moving the pointer up or down to the near top or bottom of the screen will cause the display to quickly scroll in the direction of the mouse movement.

Searching:

S : Opens a requester asking you for a string to search.

The search string requester will accept the wild card characters "?" (single unknown) and "*" (multiple unknown). When in hexadecimal display mode, entering a hexadecimal value preceded with a "\$" will search for that hexadecimal string.

After entering the search string, the reader will search the file for the specified string. If the string is found, the portion of the file will be displayed where the string first occurs, with each occurrence of the string highlighted.

C/N : Continue the search.

M : Switch between HEX and ASCII modes.

To exit the file reader you can click on the close gadget at the upper left corner of the screen, or press [Q], [Esc], [Enter], or [Return], or the mouse.

Examples:

```
Read
      %s
      w=640
```

Read selected text file(s) using an 640 pixels wide screen.

```
Read
      %s
      Hex d=4
```

Opens the reader in hexadecimal display mode with a depth of 4.

```
Read
      %s
      SEARCH "bubblegum"
```

Read selected text file(s) and search for the string "bubblegum".

```
Read
      %s
      h=300 SEARCH
```

Read selected files, ask for a searchstring and open a 300 pixels high screen.

```
Read
      %s
      SEARCH h=300
```

Won't work properly since DM assumes that "h=300" is your searchtext!

1.53 Recursion

Recursion

Function: Enables or disables recursion, allowing for functions to be performed on a directory without having it performed on the files within that directory.

Syntax: Recursion ON|OFF

Arguments:

ON: Enables recursion.

OFF: Disables recursion.

Example:

```
Recursion OFF;Rename
    %s
    This will allow you to rename a directory, and will not attempt
to rename any files within that directory.
```

1.54 Rename

Rename

Function: Renames specified files and/or directories.

Syntax: Rename <
 file
> [new]

Arguments:

new: The file's or directory's new name.
 Without this argument, a requester will open asking for the new name.

Example:

```
Rename
    %s
    Opens a requester asking for the new name of each selected file.
The requester uses the old name as a default, allowing you to edit it.
```

1.55 ReqPattern

ReqPattern

Function: Opens a requester asking for a pattern to be matched
when directories are selected. A default pattern, and custom
text in the title bar and gadgets may be included.

Syntax: ReqPattern "text" [
 pattern
>] [Okay Abort Cancel]

Arguments:

text: Text to be displayed in the requester's title bar.
 If the text included spaces, it must be enclosed in quotes.

Okay Abort Cancel: This requester is used for both recursive and nonrecursive operations, and contains three gadgets. The first gadget accepts the pattern and closes the requester, the second gadget aborts the entire (recursive) operation and the third aborts the current operation. The text for each of the gadgets can be changed, however their functions will remain the same.

Example:

```
ReqPattern "Please enter pattern" *.c
```

Requests pattern to be used in the current operation with "*.c" as the default.

1.56 Reset

Reset

Function: Resets DiskMaster to a primitive state in which it contains no windows or menus. By placing this command at the beginning of a script, a running DiskMaster can be completely re-configured.

Syntax: Reset

Arguments: None

1.57 REXX

REXX

Function: Executes the specified ARExx program or string.

Syntax: REXX [file|"string"]

Arguments:

file: Name of ARExx program to be executed.

string: ARExx command(s) to be executed. The ARExx string must be enclosed in quotes.

Examples:

```
REXX "parse arg x,say x"  
      %s
```

Echoes each selected filename to the console window previously opened with the "StdIO" command.

```
Rexx FastDMView.rexx
```

```
  %p
```

```
  Executes the Arexx-Script "FastDMView" providing the current path ←  
  as argument.
```

1.58 Root

Root

Function: Displays the root directory of the current window path.

Syntax: Root

Arguments: None

1.59 SaveConfig

SaveConfig

Function: Saves a batch file that will recreate the current environment exactly.

Syntax: SaveConfig [file][ICON]

Arguments:

(no arg): Opens a requester asking for the name of the file to be written or overwritten with the environment information. The file will be saved with an icon.

file: Name of file to be written or overwritten with the environment information.

ICON: Specifies that an icon is to be provided for the saved file.

Example:

```
SaveConfig Startup.DM ICON
```

Saves the file as "Startup.DM" (with an icon).

1.60 ScrBack

ScrBack

Function: Pushes the DiskMaster screen behind other existing screens.

Syntax: ScrBack

Arguments: None

1.61 ScrFront

ScrFront

Function: Brings the DiskMaster screen to the front of other existing screens.

Syntax: ScrFront

Arguments: None

1.62 Select

Select

Function: Selects file in the source window using the specified pattern(s).

Syntax: Select [
 pattern
] [pattern2] ... [pattern29]

Arguments:

(no arg): Opens a requester asking for the pattern for the selection.

Examples:

Select *

Selects all files and directories in the current window.

Select *.info

Selects all files and directories in the current window which end with ".info".

Select *.info *.readme *.nfo *.diz *.lha

Selects all files and directories in the current window which end with ".info", ".readme", ".nfo", ".diz" and ".lha".

1.63 SetDate

```
-----  
                                SetDate (  
Recursive  
)  
-----
```

Function: Changes the file date and time of the specified file(s).

Syntax: SetDate [
file
] [date]

Arguments:

date: The date to be written to the specified file(s).
The date must be specified in the format hh:mm:ss ddmmyy.
If no date is supplied, the current date and time will be used.

Example:

```
SetDate  
    %s  
    Sets the date of all selected files in the source window to the  
current time and date.
```

1.64 SetFormat

```
-----  
                                SetFormat  
-----
```

Function: Specifies which, and in what order information is displayed in the file display windows.

Syntax: SetFormat [N] [S] [T] [D] [M] [Y] [W] [A] [C] [Text]

Arguments:

(no arg): Opens a requester allowing you to edit the current format.

N: File name
S: File size
T: Time
D: Date

M: Month
 Y: Year
 W: Day of week
 A: File attributes (protection bits)
 C: File comment

Text: Any text that is to be displayed along with the file information.

Examples:

```
SetFormat
```

Opens a requester allowing you to edit the current format.

```
SetFormat "S N A T W D-M-Y C"
```

Changes format to SIZE NAME ATTRIBUTES TIME WWW DD-MMM-YY COMMENT

```
SetFormat "NS C"
```

Changes format to SIZE NAME COMMENT

* The "Text" option is somewhat useless since even quoted characters will be interpreted - text without a/c/d/m/n/s/t/w/y works fine...

1.65 SetList

SetList (ARexx Only)

Function: Displays items in a list in a file display window, allowing you to use it as an ARexx item selection window.
 Using

```
DirList
, the status of this list
(selected/deselected) is returned to the ARexx program.
```

Syntax: SetList <stem_name>

Arguments:

stem_name: The stem name of the list (defined in an ARexx program) to be displayed. The list must be defined prior to issuing this command and must be in the following format:

```
SList.1='One' SList.2='Two' SList.3-'Three'
```

Example:

```
SetList SList
```

Displays the items in "SList" in the current file display window.

1.66 SetPattern

SetPattern

Function: Sets the pattern for the current operation, overriding the pattern specified by "

ReqPattern
".

Syntax: SetPattern

pattern
Example:

SetPattern *.c

Sets pattern for current operation to *.c.

1.67 SetPrinter

SetPrinter

Function: Opens the printer option requester, allowing you to change the current printer setup.

Syntax: SetPrinter

Arguments: None

* Isn't the requester-layout awful? This is another subject to change.

1.68 Single

Single

Function: This function tells the (recursive) function to occur only once when activated, regardless of how many files are selected.

Syntax: Single

Arguments: None

Example:

```
Single;Delete %s
```

Would delete only one selected file, without deleting any directory or its contents.

1.69 Sort

Sort

Function: Changes the sorting method

Syntax: Sort [N(ame)] [S(ize)] [D(ate)] [F(ast)]

Arguments:

Name: Displays all files sorted by name.

Size: Sorts by size, smallest files displayed first.

Date: Sorts by Date, oldest files first.

Fast: Disables all sorting, added for testing some things,
will probably be gone as soon I have re-programmed the sorting algo's.

Example:

```
Sort N
```

* We are working on it...

1.70 Status

Status (ARexx Only)

Function: Returns string in result for ARexx programs.

Syntax: Status <D> <F> <H> <P> <V> <W>

Arguments:

D: Returns the current destination path.

F: Returns the current file display format.

H: Returns the public screen or host screen name.

P: Returns the current path of source window.

V: Returns "DiskMaster 2.2" or whatever the current version is.

W: Returns the number of currently active window.

Example:

```
Status P
```

1.71 StdIO

StdIO

Function: Opens or closes an Input/Output window to allow interaction with external program.

Syntax: StdIO [filespec] [CLOSE]

Arguments:

filespec: Standard console window information such as the console handler, window dimensions and window title.

Close: Closes previously opened I/O window.

This argument may appear at the end of the command string which opened the I/O window.

Examples:

```
StdIO "CON:240/20/260/40/DiskMaster I/O"
```

Opens a console window.

```
StdIO CLOSE
```

Closes the window.

Note: The I/O window opened by DiskMaster is NOT a CLI window.

It is available to provide a method of program interaction for those programs which such, but do not supply their own method of communication.

* This function will add an "/SCREENDM.n" automatically to your StdIO string to make sure that the window will allways open on the right screen.

1.72 Swap

Swap

Function: Swaps the directory paths between the two most recently active windows. If only two windows are open, will swap the directory paths between the two.

Syntax: Swap

Arguments: None

1.73 TitleFormat

TitleFormat

Function: Specifies which, and in what order information is displayed in the file display window title bar.

Syntax: TitleFormat [%C] [%F] [%I] [%B] [Text]

Arguments:

%C: Number of files in directory.

%F: Amount of available (free) space on the disk.

%I: Number of files selected in the window.

%B: Total number of bytes in the selected files.

Text: Any text that you may want to display in the window title bar.

Example:

```
TitleFormat Selected: %I of %C Files totaling %B Bytes
```

Displays a mixture of text and system information resulting in a window title bar that may appear as below:

```
Selected: 5 of 20 Files totaling 24674 Bytes
```

1.74 UnLock

UnLock

Function: Unlocks the selected window, or all windows.

Syntax: UnLock [ALL]

Arguments:

(no arg): Unlocks the currently selected window.

ALL: Unlocks all windows.

1.75 UnMark

UnMark

Function: Enables or Disables automatic deselection of files during operations. This feature allows multiple operations to be performed on a set of selected files without the need of re-selecting them after each operation.

Syntax: UnMark [ON|OFF]

Arguments:

ON: Enables deselection.

OFF: Disables deselection.

Example:

```
UnMark OFF;Copy
    %s
    %d
Copies all selected files without deselecting them.
```

1.76 Unpack

```
Unpack (
Recursive
)
```

Function: Decompress a file using internal single file compression method.

Syntax: Unpack [

```
file  
]
```

Example:

```
Unpack  
    %s  
Unpack all selected .dmp files.
```

1.77 Wait

Wait

Function: Causes a timed delay or a cued delay.

Syntax: Wait [seconds|text]

Arguments:

(no arg): Asks user to press [return] (A StdIO window must be open)

seconds: The number of seconds to wait before proceeding with the remainder of the command string.

text: The text that will remind the user to press [return].

Examples:

```
Wait 4
```

Waits for 4 seconds.

```
Wait "Please press RETURN.....NOW!"
```

Waits until the user has pressed the [return] key.

1.78 Window

Window

Function: Selects a window, making it the source window.

Syntax: Window <Path|Dest|Next>

Arguments:

Path: An AmigaDOS path.

The window that matches the specified path will be selected.

Dest: Selects the destination window.

Next: Selects the window which appears as the next window in the list.

1.79 These are gone now...

Removed functions since 2.1c:

DiskCopy

Format

Play

Backpattern

ShowPic

1.80 Play

Play

Function: Play a music module.

Syntax: Play [
 file
]

Arguments:

(no arg): Stops the musik and unloads the module.

Examples:

```
Play %s  
      Plays the selected file as a SoundTracker/NoiseTracker/ProTracker ↔  
      module.
```

Play

Stops playing.

* removed in 2.2b2

1.81 DiskCopy

DiskCopy

Function: Performs sector copy from source floppy disk to destination floppy disk(s).

Syntax: DiskCopy <source> <dest0> [dest1] [dest2] [dest3] [MULTI]

Arguments:

(no arg): Opens a diskcopy requester allowing you to visually set all diskcopy options.

source: The floppy drive to be used as the source drive.

dest0: The first floppy drive to be used as the destination drive.

destN: Optional destination drives.

MULTI: Multiple Copy flag allowing more than one set of copies to be made from a single reading of the source disk.

Example:

```
DiskCopy Df0: Df0: Df1: MULTI
```

Reads the disk in DF0: into memory, then writes to DF0: and DF1: .

After each set of copies is complete, you will be prompted to insert additional disks into DF0: and DF1: to make additional copies.

Pressing ESC will abort the operation.

* removed in 2.2b2

1.82 Format

Format

Function: Formats one or more floppy disks.

Syntax: Format <DFx:> [name] [DFx:] [name] ... [INSTALL|QUICK|FFS|VERIFY]

Arguments:

DFx:: The drive to be used to format a disk.

name: The name to be given to the disk being formatted in the previously specified drive.

INSTALL: Makes the newly formatted disk "bootable".

QUICK: Specifies that the directory of the disk will be cleared instead of a full format being performed.

FFS: Use the FastFilingSystem on that disk.

VERIFY: Specifies that the disk is to be verified during format.

Examples:

```
Format
```

Opens DiskMaster's format requester.

```
Format DF0: Empty0 DF1: Empty1 DF2: Empty2 INSTALL QUICK
```

Formats disks in DF0:, DF1: and DF2: with diff. names, installing each, and uses the QUICK option (fast clear).

* removed in 2.2b2

1.83 Backpattern

Backpattern

Function: Loads any size IFF ILBM as a pattern.

```
Syntax: Backpattern <
        file
        > [[P]alette]
```

Arguments:

P: Use the color palette of the selected picture.

Examples:

```
Back "Env:DMPattern.ilbm"
```

Loads the specified file.

```
Back
        %s
        P
```

Loads the selected file and uses it's color palette.

Back

Clears the pattern.

* removed in 2.2b3

1.84 ShowPic

```
-----
                                ShowPic (
Recursive
)
-----
```

Function: Displays IFF ILBM picture files, or plays IFF 8SVX sound files.

```
Syntax: ShowPic [
          file
          ] [seconds]
```

Arguments:

seconds: The number of seconds the picture file is to be displayed (this argument does not affect sound files).

Example:

```
ShowPic
          %s
Shows/Plays all selected files in the source window.
```

* removed in 2.2b3

1.85 Flags

```
-----
                                DiskMaster Flags
-----
```

```
%a - The name of the ARexx-port / public-screen.
%d - The destination path.
%n - The name of a file or directory.
%p - The source path.
%r - The string from a requester. (also returned in RESULT for ARexx)
%s - The selected file or drawer with full path.
```

1.86 Command

The "Command" Keyword

command: The command-string DiskMaster will execute when you selected an option from the menu or the CommandWindow, when you double-clicked a file and it matched with one of the AutoCommands or when you press a key for a Key-Command.

The string may contain several internal or external functions seperated by ";".

1.87 File

The "File" Keyword

file: The file or drawer you selected to perform a function on.
This could be provided absolute or as
 %s
 .

1.88 Pattern

The "Pattern" Keyword

pattern: Any printable text may be used as the pattern to be matched.
The wild card characters "?" (single unknown) and "*" (multiple unknown) may also be used.

1.89 dest

The "dest" Keyword

dest: The destination path.
The
 %d
 flag may be used in place of this argument to specify
that the path specified by the destination window is to be used.

1.90 Recursive

Recursive

Functions marked as "Recursive" will work on all selected files and all files in selected directories by being invoked until the function was performed on all of them.

When you have five files selected and perform the

```
Comment
function
```

on them, then the requester will pop up five times to let you enter the comment for the selected file in the row.

* The default-setting for "comment" is:

```
AddCMD Comment, Comment,Recurse OFF;Comment
    %s
```

```
So you won't be able to set the comments for files within a ↵
selected drawer.
```

Otherwise you are able to set a comment for a selected drawer.

1.91 The goodies included...

You should find these files in the archive:

C

Icons

Rexx

DM2 57980 Bytes 2.2b13 - The actual binary.

DM2.guide 116598 Bytes 1.29 - The document you are currently reading.

DM2.guide.info 1576 Bytes - The Original Icon

DM2.info 1567 Bytes - A nice magic WB icon,
provided by Eddie Ivanov (eivanov@tfs.net)

MyStartup.dm 8562 Bytes 2.31

My very own Startup.DM provided as example on how DM2 could look like.

MyStartup.DM.info 850 Bytes - A non-lace Icon I created using the original.

1.92 Tiny but usefull...

 Small little helpers:

Head 388 Bytes 1.0 - by Synthetic/Incal

Head:

This was written for me by a friend some years ago.

Usage: Head %s

Result: The first 2048 bytes of the given file are copied to ram:head

Purpose: Allows a fast sneak into binaries with DiskMaster

1.93 Look at these!

 Alternative Icons:

DM2_Pat_Giever.info 1657 Bytes - Drawn by Pat Giever,
 I received this Icon from Clay Alberts <clay@umcc.umcc.umich.edu>

1.94 Arexx-Magic

 ARexx-Scripts included:

AssignList.rexx	1723 Bytes	by Steven D. Kapplin
DM-Vir.DM	2765 Bytes 1.1	by Inorix Scripts (Jan-willem van Eys)
DMSpopper.rexx	1162 Bytes 1.0	by R.Riedel
FastDMView.rexx	775 Bytes 2.2	by R.Riedel
FileShow.rexx	9000 Bytes 3.1	by Inorix Scripts (Jan-willem van Eys)
Sub_FileRecog.REXX	3344 Bytes 2.8	by Inorix Scripts (Jan-willem van Eys)
WindowTest.rexx	246 Bytes 2.0	by R.Riedel

AssignList.rexx :

AssignList.rexx - DiskMaster utility to get assign an create new command window which contains a listing of all mounted volumes and assigns.

When you click on any items in the list a new DM window will open

with a listing of the directory for the selected device or assign.

Makes it easier to navigate through you hard drive system.

You may also add additional devices which may not show up in the lists produced by ARexx's showlist() function.

DM-Vir.DM :

Intelligent Viruskiller script for DiskMaster II.

It will check for running Virus_Checker v7.18+ or VirusZ II v1.33+.

If neither is running, it will start one.

DMSpopper.rexx :

An example script to show the power of ARexx.

It opens a new command window for special treatment of autodetected DMS files.

FastDMView.rexx :

A multi-selection script for FastView.

FastView has the ability to load and process as much pictures as there is space in your memory.

The bad thing is that DM has no multi-selection feature and FastView's command line is restricted to 256 Bytes in length.

So this script is the solution.

FileShow.rexx :

A File_ID.diz extractor for DiskMaster II

Sub_FileRecog.REXX :

FileRecog subroutine

FR_T clip : Filetype

FR_S clip : Short type identifier

FR_I clip : first 48 chars as hex string

Known filetypes:

Archives: LZH, LHA, LHA-SFX, LZX, ZIP, ARC, RAR, ARJ, DMS, Zoom, XMash, XArchive, PackDev.

Packed : XPK, PP20.

Images : GIF, JPEG, IFF, ANIM.

Sound : WAVE, 8SVX.

Other : EXE, ICON, GUIDE, IntroCAD.

IFF : ILBM, ANIM, 8SVX, CTLG, PREF, CDAF, FAXX, STFax.

WindowTest.rexx :

Just an example for the functions introduced in 2.2b8 .

Add "AddMenu Test, WinRexx, REXX WindowTest.rexx %a" to your Startup.DM .

1.95 All the little helpers listed...

 This tells more about all the little extra utilities beeing used:

Most of the tools I use to expand the capabilities of DM could be found on aminet.

Nevertheless I'll try to give you more information on all these little helpers like the complete path on aminet and the version numbers.

FTPMount: Mounts FTP sites as part of a filesystem.
Version: 1.0
Path: Aminet/comm/tcp/FTPMount_1_0.lha

HTMLess: Converts HTML to standard text files.
Version: 2.5
Path: Aminet/text/hyper/htmlless.lha
Usage: Extern HTMLess -w %s

1.96 The places to go...

Here you will find new versions of DiskMaster:

Aminet/util/dir - I will upload new versions, the bad thing for you is that I have to wait ten days before I'm allowed to upload a new version.

comp.sys.amiga.binary - I gave my permission to distribute DM over this newsgroup moderated by Bill Zimmer (zim@ibx.com)

<http://www.on-luebeck.de/~rriedel> - Online since 97-04-04, this webpage was designed by Richard Backhaus.

<ftp://ftp.on-luebeck.de/pub/systems/amiga/diskmaster2>
- Online since 97-06-03 01:02:12

A german support-BBS is also planned...

1.97 Bugs

These are the known Bugs in DiskMaster 2.1c

Please report any bugs to: DMBugs@amiga.on-luebeck.de!

I can't answer all your mails anymore but I will react on them, so please keep this mails as short as necessary, thank you.

And please try to be precise.

An "I think there once was a bug when I tried somethink like this..." is not very helpfull.

- The Text Reader is limited to 10000 lines or 500k or something, misses the end on internally crunched files and scrolls to the next matching string while searching instead of jumping.
 - The sorting algo is still awfully slow, even though written in assembler.
-

Some "Benchmarks" reading some dirs with my quad-speed CD-drive:

	Sort:		
Files:	Old:	New:	Fast:
1422	00:08:11	00:06:90	00:02:70
2816	00:27:00	00:23:80	00:05:30
4909	01:14:90	01:00:00	00:10:47

So we have a rough speedup of about 10%-20%.
We have to do more serious changes.

- The listviews can't be scrolled using the keys.
 - not 100% C -> even more work to make it portable to pOS or the like.
 - "Pens" seems to be broken.
So the screentitle is black.
 - Shows wrong amount of space on drives >2gig,
reported by Georg Hazianastasiou (haz@geocities.com).
 - Large list of files are scrolling if you selected one file at the bottom
and copy it instead of jumping to this entry
Same problem with "move", "printdir", "delete"...
 - When you start DM without "NewScreen" in your Startup.DM,
DM will open on the WB, this is OK.
But when you select "NewScreen" from an window then,
the screen will open but DM won't move to it's new home.
 - With "Expand OFF" DM will try to add a trailing "/" to the path
even when you are using something like "SC:c".
Reported by Bryan K. Williams (bryanw@connectnet.com).
 - Something like "%s.x" is ignored on the command line.
Reported by Rainer Koppler (rk@gup.uni-linz.ac.at).
 - PATH's added with the PATH command during startup-sequence
are not recognized by DM.
Reported by Nils Goers (N.Goers@Art-line.de).
- This is no problem with DM.
Workbench processes do not support the PATH, launch DM from
a shell and it will work the way you expect it to.
- The dir-windows are not locked from access during scanning a new dir.
Reported by Xavier Messersmith (xcaliber@wco.com).
 - %n is only working correctly if there is also a %s within the command-line.
 - Pressing "ESC" while DM is doing nothing but waiting will deactivate
the "S"/"P" buttons untill the next command is executed.
Reported by Andre' Vellori.
Hey, looks like this bug is really old.
 - "AddCmd MoveAS, 30, Move %s %d RENAME" will open a requester TWICE.
-

Reported by Fredrik Ismyren (ismyren@heml.passagen.se).

- "Window NEXT" seems to fail if there is only the CMD-Window left, reported by Hannu Nevalainen (henk@it.kth.se).

1.98 You want it?

What features do you like to see in DM?

Development will go on!

At first I want to fix some bugs and implement some of the features I had in mind for a long time now.

I like to get DM even smaller and faster, with more functionality of course.

And this includes that I won't use MUI!!

But I will make use of new OS functions and therefore the support for Kickstart 1.3 has already been dropped!

And If there is something I just have to implement from OS 3, the support for OS 2 will also be sacrificed.

And now it's your turn.

If you have any ideas on how DM could be improved, then send me a mail! But please read the guide carefully before.

Some suggestions:

Localisation - Requested by Fabian Sloos (fsloos@hol.nl),
Georg Hazianastasiou (haz@geocities.com)
Dieter Kaye (MaxII@B-52.ohz.north.de).

I already thought about making all internal strings user-editable via a file called Strings.DM or something.

Real .locale support looks to unflexible to me.

Compare - Requested by Bill Simon (bills@webgate.net).

A function that checks two identical drawers if files have changed.

Purpose: Easy Backups using DM.

My suggestion: Write an ARexx script for this purpose.

Requested by Jody Tierney (jtierney@cyberlink-inc.com):

CTRL-X, CTRL-K, & CTRL-U)

This will be implemented nearly automatically when I remove the silly requester stuff in DM using more decent system functions.

There is currently no Gadtools-Gadget in DM.

XPK support for pack/unpack

No, I don't like this idea, yet.
But I'm getting familiar with this...

Buffered Directory windows

DOS offers directory notification, so I may implement this when I finally expand DM.
Or not, as I read in the autodocs that no application should depend on StartNotify().
But then there must be a way to maintain a list of constantly checked dirs even if there are no windows open for them.

Real Buttons

This would look better but then it takes more space on the screen, more RAM:, more code - later.
One idea, has anyone implemented Toolmanager into DM using ARexx?

different Fonts for title, menus, window text...

Requested by Georg Hazianastasiou.

Later, let me fix some bugs first.
This will also lead to a new screen handling.

Sub-Menus - Requested by Chris Hall (hybrid@slinknet.com),
Dave Pierson (fishb@gte.net)

This will be part of pushing DM beyond OS 1.3...
The whole menu-routines have to be rewritten to make use of Gadtools.

Requested by Nils Goers (Goers@Art-line.de):

Font-Sensitivity

At the moment I see no pleasant way to implement this.
Each line in the Dir-Windows will have to be calculated individually and this could be quiet time consuming.

-A flag for the name of the port

Implemented. (2.2b8)

HEXmode for data Recognition in AutoCMDs

Yes, I should include a "\$" option on the commandline.

More Keys addressable - Requested by Manuel Martin-Vivaldi (manuel@webmedia.es)

And this is also a good idea, even though I'm a mouse fan.

Named windows - Requested by Xavier Messersmith (xcaliber@wco.com)

Implemented. (2.2b8)

NewLook Screen/Menus/Gadgets - Requested by all of you.

This is -under construction-!

But this is not easy as some of the routines should rather be rewritten than improved as the most of the GUI code is 1.3 dependant.

non-resizable, non-dragable, and/or non-closeable dir-windows

Requested by Kenneth "ALBANASINIA" Weese (alban@citynet.net) and Nils Goers.

I personally think that the free windows are one of the best features in DM. But I may implement this when I re-write all the window-handling.

put DiskCopy/Format/Play/Backpattern/ShowPic back

DiskCopy - Why?

Format - Why? Floppy disks are dead media!

Play - Yes, I'm missing it and I think it will return once.

But I need a system friendly and free source for a player first.

BackPattern - Totally useless cosmetics, if you like it colorful, DM is certainly not the right utility for you.

ShowPic - Same as Play but the only acceptable form to let it return is as system compliant datatypes viewer - and it will return...

Requested by too many people to just ignore their requests, even though they are the minority.

1.99 Look here first...

Ask Dr.DM

I'll try to present this like a FAQ, answering to all kind of questions.

Q: Is there a "Delete *.info" command?

A: Use "Select *.Info;Delete %s"

Q: If you have a program such as Cybershow that can show multiple files like this: "cybershow <options> file1 file2 file3 file4" How may I use this with DM?

A: Check out FastDMview.rexx, this is taylor made for this purpose. (And finally working 100% since 2.2)

Also read the hint in
Archive

A simple to use multi-selection feature is already planned.

Q: Is there an opposite to
SetFormat
, maybe "GetFormat"?

A: There is, use "
 Status
 F".

Q: Is there a way to let DM open it's windows on WB?

A: Just leave out the
 OpenScreen
 command-line.

Q: Is there a way to have buffered directory-windows?

A: There is, open a new window, adjust it to the required path and
to minimal size, then throw it in the background.
All paths from opened windows will be checked periodically.
I just remembered that I used this technique with my old A500
and it's slow disk-drives.

Q: I like to start a script/launch some tools/execute an ARExx script
when starting or quitting DM, is there a way?

A: The answer is: Startup.DM !
Startup.DM is a batch that is interpreted line by line when DM starts.
So you may add any commands you like to it:

```
;$VER: Startup.DM 2.2...
```

```
Extern execute s:myDMstartscript  
Rexx dosomethinkonDMstart.rexx  
mkdir ram:c  
copy c: ram:c  
Reset
```

1.100 All the tortures listed below...

History

DM2 - the binary

DM2 - the guide

1.101 DM2

What happened to the binary so far:

2.2b13 (97-07-13) 57980 Bytes

- There were two tables for hex-conversion, removed one.
- TAB won't activate the string gadgets anymore but you are still able to fill the gadget with tab-chars as reported by Nils Goers.
- Fixed internal problem with the version-string.
- Implemented OS date-conversion and removed it due to massive problems with the layout, maybe later.
- As suggested by Jody Tierney on the mailing-list, the reader was expanded. Pressing 'N' will continue the search as well as 'C'.
- Fixed a very nasty bug that crashed the whole system when you called "Extern" or "Rexx" without any arguments. Thanks to Gregory Donner <gdonner@cyberlink-inc.com> for reporting the resulting enforcer-hit.
- Ten hours after I've released 2.2b13 I'm awake again. First thing I noticed was the wrong version number within the screentitle...

2.2b12 (97-07-07) 57980 Bytes

- Oops, just remembered that the maximum amount of arguments is 29 anyways and set this as maximum for the saved colors.
 - Played around with "Pens" and found some interesting things. The pen-array will be expanded for new pens like "DirColor Pen" to make the selection GUI independent, the color of drawers is now set to pen 8, the color of selected entries is now set to pen 3.
 - Also traced the problem with the black menu-bar.
 - Tried some tricks to speed up the sorting and received a 30% faster sort "on the fly". Now it's Richard's turn to make this water-proof...
 - As suggested by Jan-willem van Eys in the mailing-list, the port- and screen-names are now: DM DM.1 ... DM.42 ...
 - Changed the code to have most of the libraries auto-initialized. As a result, DM won't fail silently any longer.
 - Re-printed parts of the source.
 - Modified both OpenScreen() functions a bit.
 - With the help of Jody Tierney, I was able to fix that infamous "Fastview-Bug" with executing external programs.
 - Fixed a bug with StdIO windows opening on the wrong screen.
 - Fed up with questions, "OpenScreen" is now redirected to "NewScreen" without any arguments -> a screenmode-requester will pop up!
 - Modified "Read" to make use of "NewScreen".
 - Rewritten parts of "NewScreen" to eliminate a possible error.
 - Disabled the source for "OpenScreen"
 - Changed parser for "Read" to allow mixing of "Read" and "NewScreen" arguments for "Read" commands.
 - Disabled a forgotten line from the code.
 - Fixed the bug with saving the wrong icon.
 - Corrected the icon-image structure by converting the icon: icon->.iff->c.source
This saved 300 bytes again that were formerly wasted!
 - Two bugs in "SaveConfig":
 - "Expand ON" after saving the Startup.DM.
 - The icon was always saved.
-

Rewritten parts of the function.

- Optimized var handling saved a few hundred bytes from the exe.
- Changed the port- and screen names again: DM.1 DM.2 ... DM.42...
- Removed another dead line from the code.
- RexxSysLib and ReqTools are the only libs left that are not auto-initialized.
- Tested with Enforcer, Mungwall and Segtracker still no hits.
- Tested with Stackmon, was not able to exceed stack-usage beyond 2300 bytes.
- Optimized "Copy NEWER" by usage of CompareDates().
- As suggested by Hannu Nevalainen in the mailing-list, SPACE / BACKSPACE are now used for PAGE DOWN/UP within the reader.
- Still not satisfied with SaveConfig(), a release is more important. Therefore also the new code for sort and pens were left out.

2.2b11 (97-05-19) 58808 Bytes

- The Sort functions are a bit optimized and a "Sort Comment" function has been added that is not fully functional yet. In fact it wasn't meant to be integrated yet as there are several problems to solve with "sorting by comment". All done by my Co-Author Richard Backhaus.
- ASL-Library integrated.
- Minor internal changes.
- Screenmode-Requester integrated into "NewScreen", examines the Workbench to determine the default data, will popup when no argument is given, time to rewrite the parse and save functions.
- "NewScreen" nearly waterproof now, argument parsing rewritten for this one.
- Fixed a little bug with "Rename" the string-gadget was too small. Reported by Timo Ronkko (deadbeat@iwn.fi).
- Disabled "Sort Comment" in order to release this version sooner.
- Set "SA_Overscan, OSCAN_TEXT" for OpenWindowTags() and removed "ASLSM_DoOverscanType, TRUE" from the screenmode-requester.
- Fixed a bug with the new sort-types "Fast" and "Comment", "Comment" still disabled though.
- Another small speedup in sorting, only visible with 68000.
- The "NewScreen" screen is now using the "correct" Pens.
- Rewritten SaveScreen() to save the proper line for "NewScreen".
- Improved "OpenScreen" in order to make SaveScreen() work.
- Changed internal default Startup to call "NewScreen".
- A problem with the screen prevented the release in the last minute...
- ...and has been fixed now.
- Limited the maximum saved colors to 32, will be further reduced to the used pens in the future.

2.2b10 (97-05-01) 58300 Bytes

- Implemented a
 ReqTools
 color requester.
When ReqTools is not available, the old requester will be used instead. DM2 has grown 92 bytes to make this possible. ;^)
- Fixed a little bug in "BarFormat", forgot to shorten the time-string after removing the AM/PM. Reported by Jody Tierney.
Yes, I'm reading your mail!

- (97-04-29 23:30) found a way to nullify the startup delay, half an hour's work is doing a great job but causes severe crashes when selecting a menu item...whole menu will be gadtools driven...
- Decided to release this version and therefore temporarily disabled some new portions of the code

2.2b9 (97-04-27) 58200 Bytes

- Again, some dead code removed - SaveConfig/BackPattern
- After reading a mail from Hannu Nevalainen (henk@it.kth.se), I instantly changed the clock to 24 hours format, saved again the huge amount of 36 bytes... :^). (I wanted to change this for a long time, just forgot about it)
- Fixed "About"
- Messed around with DM's DOSExecute(), returned to the original function after some tries and added "SYS_UserShell = TRUE" to it.

2.2b8 (97-04-18) 58232 Bytes

- "Status D" is working again - some bugs are real stupid, at least I'm producing my own now - easier to fix...
- Just another breakfast-break idea: "Select" is now multi-arg.
- Brought "Status W" to life.
- Implemented %a, this reflects the name of the arexx-port now.
- The name of the second ARexx port is now DM1, the third DM2...

2.2b7 (97-04-09) 58264 Bytes

- "NewScreen" improved, now accepts Depth, Width, Height, 'S', 'P', basically clones the WB-Screen - work in progress...
- Implemented GadTools' LayoutMenuA(), DiskMaster went flaky, so it was disabled for the moment.
- "accidentally" ran into parts of the commandline-parser, added %n on the fly.
- Fix: copy %s %s will no longer crash the machine.
- "Status W" should return the number of the active window, wasn't able to reproduce this, as well as "Status D".
- CloseWindow [Number] implemented.

2.2b6 (97-04-05) 57952 Bytes

- Cloned "OpenScreen" Routine to "NewScreen" for testing purposes. Some portions of the code are really a mess. For example, Greg used OpenScreenTagList() and named the tags by their numbers instead of their names:
Tags[t].ti_Tag=(1<<31)+0x32; == Tags[t].ti_Tag=SA_DisplayID;
You may use "NewScreen" for a Test but it's really not finished, it will ignore all arguments so far.
- Removed some dead code again. Without Backpattern the Backdrop-Window was useless...
- Fixed a small bug in the default preferences. Reported by Donald Dalley (ab732@freenet.toronto.on.ca)
- Also removed ZOO and ARC lines from the default preferences.
- VBI Timer code Re-Integrated, was a severe mistake to remove it. DirWindows will Update again. CPU iddle is now dependant on how many windows you keep open,

XOper reports now somethink between 1% and 4%.

2.2b5 (97-03-28) 58344 Bytes

- Received reports from Wolfgang Ernicke (kes132@freenet.mb.ca) and Timo Ronkko (deadbeat@iwn.fi) that DM's title screen is flickering and the cpu-iddler is too high when DM is waiting. Removed all VBI Timer code and modified main(). This stopped the flickering which was caused by constantly updating the screentitle - that also caused the high CPU load. According to Xoper 2.6, the CPU usage dropped from 25% to 0% while DM is doing nothing but waiting. The drawback of this is that the title bar will only be refreshed when you actually do something.
- reworked internal Startup.DM a bit

2.2b4 (97-03-24) 58716 Bytes

- removed more dead code I found reading the source in my breakfast-break

2.2b3 (97-03-23) 58772 Bytes

- removed all 1.3 compatibility routines
- removed "ShowPic" and "Backpattern" - saved 6.6k
- included VersionString
- general cleanup of the source - removed all dead sections
239408 Bytes -> 164451 Bytes total

2.2b2 (97-03-20) 65632 Bytes

- modified "About" to pop up an easyrequest() requester, this saved 3.5k and will do nothing on OS below 2.0
- Option "Fast" added to SortBy for testing purposes
- removed "Play" for being a buggy, obsolete, assembler part of the code, saved 5.5k
- removed "Format" and "DiskCopy" because I think that
 - a) nobody is really using a disk-only system anymore
 - b) it would have been too much work to update them
 - c) it was nice to save again 5.3k

And please be patient, this not a weekend-project!

I printed the source - 130 pages ! - now my daily work is to drive to the company I'm working for, xerox a chapter or two from the source, reading it during my breakfast and lunch-breaks, marking some things.

After working 8-10 hours for my company I drive my bike home.

I have the source for ten (10!) days now!

This will take some time, but I'm not giving it up!!

- 97-03-11 recompiled using SAS-C 6.57 and Includes 40.15

From the file "Programme_Changes" that came with the cover disk:

v2.1c Fixes:

Printer setup now shows the proper values instead of always 0.

This must be what's causing the other problems with output, since

you can't see what the values really are.

Print doesn't switch to HEX when the file is less than 199 bytes.

PrintDir now works.

PrintDir will exclude escape code if the output is not PRT:.

I've also added *some* AGA support.

I had a 4000/Toaster to test for a couple of days.

All but HAM8 hires work fine.

DISKMASTER 2.1 -> 2.1a CHANGES:

- Fixed S<->D swap bug; now no longer crashes machine.
- Fixed the addition of Hex information when saving a STARTUP.DM file; this bug especially noticable on floppy-based systems.
- ~Fixed Progressive logo.
- Fixed CHKsize bug; When a SOURCE device was checked, if there wasn't a DESTINATION chosen, the program would bomb.

DISKMASTER 2.04 -> 2.1 CHANGES:

- Added FFS to format.
- Added HD formatting, but not tested.
- ~Added Backdrop pattern/picture for custom screens.
- ~Diskchange and directory modification detect enhanced.
- ~2.0 pens are saved in the config.
- ~Fixed crash when deleting files when sorting by date.
- ~Project icon DefaultTool path is expanded so it will always find DM.
- ~Fixed font selection problem in printer setup.

1.102 DM2.Guide

What happened to the guide so far:

1.29 (97-07-13) - Updated "Bin-History"
- Removed some old version-info

1.28 (97-07-13) - Updated "Bin-History"

1.27 (97-07-11) - Updated "Bin-History"
- Updated "Read"

1.103 What`s next?

The Future:

DM2 - the binary

DM2 - the guide

1.104 Changes to DM2

The road-map for future-releases:

- Getting rid of all this Kick 1.3 hardcore intuition code!!!
- Fix all the bugs.
- Include all your wishes.
- A "Sort Comment" Option
- A "Read %s HEAD" Option
- Gadtools GUI
- More keys used and accessible, e.g. cursor-controlled windows, CTRL,ALT for key-commands.
- Directory buffers

Most certainly not in this succession.

There will be no version for Phase5's PPC boards since I don't think that they are of any use when a complete PPC System is available for nearly the same prize and it looks like we have a ported AmigaOS soon.

And besides this DM2 is not that CPU intensive, the sorting-routine is under heavy development - a new sorter is sorting 3000 entries in 13 secs, only problem is to integrate it...

1.105 Changes to DM2.guide

What is yet to come:

- Bugfixes
 - Add much more information to the list and provide more "exotic" examples
 - More scripts to be bundled with this release
 - Send your wishes
 - A survey on the users demands for new functions in DM2.
-

- A tutorial on using DM2.
- A german version of this guide is to be released soon.
At least I thought so since it was "close to finished" over easter... :-)

1.106 Discuss your problems with friends...

DM2 Mailinglists:

There are two lists installed since 97-06-09 21:45!

And now you may subscribe to the first: dm2-forum

Just send an e-mail to: majordomo@on-luebeck.de
And include this line in the body: subscribe dm2-forum
Additionally you should include this line: help

This is the list for discussion about all topics you have concerning DM2.

After receiving the "welcome to..." from majordomo you are using the list
by sending mail to: dm2-forum@on-luebeck.de
As a kind of return-receipt, your mail will be "bounced".

You should filter out the mails from the list by scanning for:

Sender: owner-dm2-forum@on-luebeck.de

Thanks to Hannu Nevalainen for correcting me with this.

The second list - dm2-beta - is not yet ready for subscription.

1.107 Howdy Friends!

Credits

Special Greetings to:

Greg Cunningham - Thank you!
Jerry W. Rubemeyer - You finally ended my quest - many thanks!

The following persons gave me a hand on creation of this document:

Mike Hendren - thank you for providing the DiskMasterII.Doc!!
J.M.S.oftware - whoever you are, thanks for typing the manual!
Jody Tierney - thanks for reporting the bugs in DM2.guide 0.13 and in <=0.39!
Bryan K. Williams - thanks for reporting the bugs in DM2.guide 0.15!
Manuel Martin-Vivaldi - thanks for reporting the bug in "Find" `till 0.22!
Thank you also for suggesting the "Question & Answers"

and for sending some text for the
tools section, describing HTMLLess.

Fast Greetings to:

Dave Haynie - Thank you for the hardware!
The OS3 Team - Very nice work guys, but please complete it someday...
Nico Francois - Wherever you are...

Personal Greetings to:

Richard Backhaus - my all-purpose coding-slave :-)
Jacques Bojart - long term brother in arms...
Henrik Doerfler - I still remember the day when I came from Volker's place...
Nicolas Franck - I really want that ProWizard update...
Thomas Kelly - Thank you for a very interesting Mail-Thread!
Magnus Kutz - What about a trip to the "Body'n'Soul"?
Ingmar Mix - I won't trust you again in dating with girls...
Martin Sass - Let's have a party again!
Patrick Schimpke - The scene's dead anyway... :-(
Timo Treeter - Thank you for the party-panic, honey.. :^)
