

**dA->UU<-DIRECTOR**

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**COLLABORATORS**

	<i>TITLE :</i> dA->UU<-dIRECTOR		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

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# Contents

<b>1</b>	<b>dA-&gt;UU&lt;-dIRECTOR</b>	<b>1</b>
1.1	Main . . . . .	1
1.2	Introduction to dA->UU<-dIRECTOR . . . . .	1
1.3	Requirements . . . . .	2
1.4	Informations . . . . .	2
1.5	Usage . . . . .	3
1.6	About me, Marcel Doering. . . . .	4
1.7	History . . . . .	5
1.8	Known Problems . . . . .	7
1.9	Copyright . . . . .	8
1.10	gREETS . . . . .	8
1.11	PGP-Support . . . . .	9

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## Chapter 1

# dA->UU<-dIRECTOR

### 1.1 Main

```
-----  
dA->UU<-dIRECTOR 1.9 (9th December 1996)
```

```
An Triton-GUI-Application for UUEncode/UUDecode
```

```
(c) by Marcel Doering (DonDoringo@GURU.rhein-main.de)  
-----
```

```
Introduction  
Requirements  
Informations
```

```
Usage
```

```
About me  
History  
Known Problems
```

```
PGP-Support
```

```
Copyright  
Greetings
```

```
If you want to view an preview of dUd, click on Preview,  
you need OS 3.x and the DataTypes installed.  
("Preview.iff" must be in the parent directory !)
```

### 1.2 Introduction to dA->UU<-dIRECTOR

```
-----  
Introduction  
-----
```

The UU-format has been developed to transport data via e-mail. You can also send normal binaries, but they sometimes get broken because of some gates, which try to uuencode this binaries.

That's what dA->UU<-dIRECTOR is for, it's an nice GUI-application, which helps you to get binaries uuen/decoded very easily.

It also has a function, which lets you pack this binaries before uuencoding.

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### 1.3 Requirements

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#### Requirements

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To use dA->UU<-dIRECTOR you need at least following configuration:

- An AMIGA ;-)
- 1 MB RAM
- Kickstart 2.04 or better.
- The ARexx-Server (SYS:System/RexxMast) has to be running.
- The Triton.library. (Part of the Triton-archive (c) by Stefan Zeiger.
- The REXXTricks.library 38.6 (c) by Juergen Kohrmeyer or better.

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### 1.4 Informations

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#### Informations

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This nice program has been written on an A1200/040/40MHz with 18 Meg RAM.

The GUI has been created using TritonRexx ((c) by Juergen Kohrmeyer) an Triton ((c) Stefan Zeiger)

The program has been tested very well, so there should`nt be problems.

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## 1.5 Usage

```
=====
                        Usage.
=====
```

At all the Usage is very easy.

The objects:

The first object in the first upper row is an CycleGadget with which you can choose if you want to UUEnc- or Decode.

The next row has 2 objects.

With the left one you can select your sourcebinaries, the right one is just for displaying your files.

The third row also has 3 objects.

Again it will be chosen with the left button and displayed in the StringGadget to the right. This time you can choose the destination-directory. In this directory all operations will be done.

(I.e. the uuencoded files come in there)

The next one has one StringGadget, though some gates have mail-limits, you can here specify if the file should be splitted into several smaller files. You can choose between 0, for no splitting, 16, 32, 64, 128, 256 or 512 KByte splits.

It's also possible to UUDecode splitted files, if you want to do so, copy all parts of this uuencoded, splitted file into the same directory, and then pick the first. You must not select all files, if you do so, you'll get an error-message. Simply select the first part (i.e. Test.uaa), the other parts (Test.uab, Test.uac...) will be found automatically because of the "include"-line in the first file.

A little example:

We have an file, which is splitted into 3 smaller parts, if you want dA->UU<-dIRECTOR to decode this file into one file, the small parts have to have following format:

```
Test.aaa      (begin 644 Test.lha
               .....
               .....
               .....
               include Test.uab
               )
```

```
Test.uab      (begin part b Test.lha
               .....
               .....
               .....
               include Test.uac
               )
```

```

Test.uac      (begin part c Test.lha
               .....
               .....
               .....
               end
             )

```

The fifth row:

"pack first ?" If the Checkmark ist set, the binaries will be packed using the specified packer before uuencoding.

You can choose this packer from the button "Packer".  
At the moment only LHA and LZX are implemented, if you want other packers, please write me.

The packmode you can choose using the CycleGadget to the right. Select between "Light" for lowest compressing or "Maximum" for highest compress-mode.

The next row only has one button and I've no idea what happens if you click on it :)

Now comes a progressbar, here you can see how far the program is finished with the current operation.

At last you see an infotext, you can see what dA->UU<-dIRECTOR is doing at the moment here.

You can also send the uuencoded files directly via the point-program "MicroDot", if you want to do so, simply uuencode some files and then click on "Via MicroDot" in the "Send" menu.  
I would like to add more export-functions for other point or nr-programs, if you've got an suggestion, please write me the program-name and where I can find it. Please don't forget, that an ARexx-port is absolutely necessary.

Via the "HELP" - button, dA->UU<-dIRECTOR opens the Docfile.  
You can also reach the docfile by picking "Onlinehelp" from the menu.

You can also drop icons on dA->UU<-dIRECTOR's mainwindow, this file will be added to the sourcefilelist then.

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## 1.6 About me, Marcel Doering.

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 About me  
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I love to write little programs which give me some "comfort" while using the computer, that's why I write programs :)

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I also read the DE Newsgroup regularly.

I DON'T LIKE TECHNO ! Well, commercial Techno is okay, but I HATE this other shit. Listen to rap, that`s musik !

I LOVE women with black or brown hair, blondies are also welcome, but I wouldn't marry them ;>

I`m always working on my computer like on my car, I`ve built my A1200 in a tower, I built my speakers for the computer self (22cm bassspeakers, yeah!), I built my own equalizer, uh, I built so much for that thing, (The external ScanDoubler was the most difficult thing :/) just ask me if you also plan to build something but don`t know exactly how. :)

I answer to all e-mail`s which I receive, if you want to write me via snail-mail, then please put enough postal-stamps in the envelope, which I need for answering. (Money is also welcome :))

I worked really hard on dUd, i you want to encourage me continue working, you can send me an postcard of you country or some kind of present. I would appreciate that very, very much. Think that dUd is no Shareware (`til now?).

My Address:

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60599 Frankfurt am Main  
Tel..: ++49 69/60 32 48 51

E-Mail: DonDoringo@GURU.rhein-main.de

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## 1.7 History

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### History

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17. July 1996  
Version 1.0

- first official release.

18. Juli 1996  
Version 1.2

- Fixed bug, misspelled an word.

- It`s now possible to pack files before uuencoding

Version 1.3

---

- wrote locale-support (what an work ! :( )
- wrote english guide (damn ! :/)
- Some very little bugfixes.

Guide Revision:

- Fixed some misspellings and rewrote some german words in the english guide :/

Version 1.4

- added progressbar and infotext
- fixed some locale-bugs

Guide Revision:

- Again some german words in the english guide, humm... sorry 8-Q

Version 1.6

- Some small bugfixes; if you had clicked on "No" in the "Do you want to quit" Requester, a nice Filerequester showed up.

If you clicked on the closewindowgadget, you would`nt be asked, if you really want to leave the program, fixed.

Some small GUI improvements, the infotext is no longer written directly onto the window, it has got it`s own little TextBox now.

Sending uuencoded files via MicroDot is now possible.

Getting help by pressing the "HELP" - button is now possible. The docfile will come up.

Fixed some locale-errors, some strings would`nt be translated correctly.

Version 1.7

- Sorry, my turboboard crashed, so I could make no changes for 2 months on the program. Thanks a lot for the bugreports, I received them but could`nt answer.. :-( Sorry.

Fixed the bug with the 0 Split-Size, works fine now.

Fixed some smaller not so important bugs.. everything should work fine now.

Version 1.8 (4. November 1996)

- dA->UU<-dIRECTOR`s mainwindow now is AppWindow, drop icon`s on it, they will be used as sourcefiles.

Removed some dead code.

Onlinehelp (not QuickHelp!) can be activated from menu now too.

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Added some Status-Strings, now you can see more of what the program is doing at the moment. Will be more in the future.

Some Text on the mainwindow will be displayed shadowed now, looks better.

Added another "About-Requester".

Added Hotkeys ("O") to the "About-Requesters".

My E-mail address has changed !  
Now: DonDoringo@GURU.rhein-main.de !

Changed the About-Requester again. (a little bit...>-) )

Now a simple click in the packer-window is enough to choose a new packer, you don't need to click on the closegadget too now.

All requesters will appear below the mousepointer now instead of centered on the screen.

The first button will be highlighted in requesters now.

Fixed the bug with sending with MicroDot, the sourcefile and the coded file had to be in the same directory, not longer..

Version 1.8b (22. November 1996)

- Reworked the Installer-script, it now install's the rexxtricks and tritonrexx.library. NOT the triton.library, it's in the Triton-drawer.
- Thanks to John Marchant for this bugreport.

Version 1.9 (9.12.96)

- If there was an error when dUd tried to initialize it's locale-support-file, it crashed. Fixed.
- Thanks to Einar Hjelseth for this one.

Reworked guide, you can now view an preview of dUd from the guide.

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## 1.8 Known Problems

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### Known Problems

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I don't know any unknown function in dA->UU<-dIRECTOR, if you find one, please write me an e-mail !

I'm looking for catalog-translator's of all countries, please e-mail me !

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## 1.9 Copyright

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### Copyright

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dA->UU<-dIRECTOR is FD, that means, all rights don't leave the author, the author is the only person, which can change the program or the only person which can give permissions to put dA->UU<-dIRECTOR on any commercial product.

dA->UU<-dIRECTOR is copyright (c) by Marcel Doering.

dA->UU<-dIRECTOR may be sold for an copy-fee not more than 3 US\$ or 3 German Marks.

It's wanted do put dA->UU<-dIRECTOR on Aminet an Aminet CD's, it's also allowed to put it on Meeting Pearls CD's. If you want to put dA->UU<-dIRECTOR on one of you CD's, please write me before, it would be great, if I get an free copy of your CD then.

I allow to put dA->UU<-dIRECTOR on Stefan Rabe's "Blick-PD" PD-library.

It's allowed to put the program on public domain librarys like them from Fred Fish or other disks as long as it won't get more expensive then written above.

The commercial sale doesn't matter how is only permitted with an written permission from the author, Marcel Doering. This excludes the CD's and series above.

The Triton.library is (c) by Stefan Zeiger  
The TritonRexx.library and the RexxTricks.library is (c) by Jürgen Kohrmeyer.

Thank you.

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## 1.10 gREETS

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### GrEEtS

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- Juergen Kohrmeyer - for the REXXTricks and TritonREXX.library
  - Stefan Zeiger - for the Triton.library
  - K-P Koljonen - for the nice e-mails and the best mod-player around (HippoPlayer)
- > every other person from the german guide, I'm too lazy now to write all the names again, sorry, my girlfriend is calling ;)  
(YES!!! :-D)

Marcel

## 1.11 PGP-Support

### PGP-Support

I've decided to sign both the dAUUDIRECTOR main-program and the docs with PGP. It's so nearly guaranteed, that the files come directly from me and are not altered/hacked... The following is my PGP-Public-Key-Block, save it with your favourite texteditor as an textfile and type "PGP <textfile>" in Shell or CLI, follow the instructions on screen then.

```
Type Bits/KeyID      Date      User ID
pub   512/963C598D 1996/10/11 Marcel Doering <DonDoringo@guru.rhein-main.de>
```

```
-----BEGIN PGP PUBLIC KEY BLOCK-----
Version: 2.6.3i
```

```
mQBNAzJd4hAAAAECAKyYaVTskkG9/H5qX3I1EdPwQm2Z5a0/cpnlHWEaYovPQ0/K
vVbYxgGhdZC1YcjqXZXS2aG0BGGYxUyd45Y8WY0ABRG0Lk1hcmN1bCBEB2VyaW5n
IDxEb25Eb3JpbmdvQGd1cnUucmhlaW4tbWVpbi5kZT6JAFUDBRAyXeIRxUyd45Y8
WY0BacxOafwL5lqo0M35xda9+d8wNWin+WWIBZetakT7nWcwEeRRzTm92T9+9JNj
pjYjeIOpOu6Gk4Rz1zEn8ngnIMfjSc1T
=JpZf
```

```
-----END PGP PUBLIC KEY BLOCK-----
```

After you have done this, simply enter  
"PGP dAUUDIRECTOR.EXE.sig dAUUDIRECTOR.EXE" in Shell/CLI to verify if  
the program is really from me, unaltered. Do the same with the docs  
if you want to.