verteiler

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COLLABORATORS			
	TITLE : verteiler		
ACTION	*NAME*	*DATE*	*SIGNATURE*
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REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

verteiler

1.1 Verteiler 1.01 29.08.95

```
                   Verteiler
version 1.01
29-08-95

It's a program to manage distribution lists for your emails.
It will produce a file containing the destination adresses
for use as a CC file or for implementation via Arexx.


           Installation

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           Copyright
             Implementations


           Zodiac's Point

           Elm / Aed / Dme

           MicroDot

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```

1.2 Installation

```
Make sure you have Triton version 1.2 or later properly
installed.
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Copy the "verteiler" executable anyplace you like. The database
defaults to "progdir:verteiler.database", so you might want to

a) create a directory somewhere, to store both the executable
   and the database. In this case, you might want to add the new
   directory to your path. Or you can

b) always specify the database path and filename using the
   DATABASE argument.

Once you have arranged all the Windows the way you like them
(it always looks a bit messy at first ;-), you could cheat the
unregistered Triton preferences by copying env:Triton to envarc:

1.3 Usage

                    Verteiler [DATABASE <file>] [INTO <file>] [PUBSCREEN <name>]
            [COMMA] [DEBUG] [RECKLESS] [FOR <list>]

Start Verteiler from a shell.

If you don't want "progdir:verteiler.database" as your default
database, specify something else usind the DATABASE argument.

If you want to create a "cc file"/distribution list, give it's
name using INTO.

Verteiler defaults to Workbench. If you want it to pop up
somewhere else, specify where by using PUBSCREEN.

Example: verteiler DATABASE=s:data INTO=t:temp PUBSCREEN=ZPoint

When reporting bugs, please use DEBUG to find out where the
bug appears. Just send me the output and indicate where the
bug showed up. This is especially true for Enforcer hits.

Use RECKLESS to disable the confirmation request. Note that you
can no longer create an INTO file without saving the database.

Specifying COMMA will cause Verteiler to start every line but
the first one with a " ," blank, then comma. By putting "Cc:" in
front of that, you get a valid SMTP Cc: header line.

You can make Verteiler write its INTO file and exit without any
user intervention necessary. To do this, supply the distribution
you want the INTO file for using the FOR argument.
The argument supplied with FOR is case sensitive.
If the requested list cannot be located, the user will be
notified and Verteiler acts as if FOR had not been specified.

Finally, you will see the
              Verteiler Window
          popping up.

When starting Verteiler with an INTO file, you initially are in
the "build a list" mode.
When starting without INTO or after selecting any one of the
"edit" functions, you are in "edit" mode.

1.4 Copyright

                    This program is (c)opyrighted 1995 by
                Thomas Eicher
                  It may be freely distributed in its original form and with ←
                    this
unmodified documentation.

It may not be sold with a commercial product or for more than
a small fee or on any other CDROMs than that from Aminet
Fred Fish or Meeting Pearls.

This program was written to the best of my knowledge, still I
cannot and will not guarantee anything, not even fitness for
a particular purpose and certainly will not be liable for any
damages caused by it.

If you are the programmer of a shareware product for the Amiga,
I consider it only fair that you send me a registered
version and/or a keyfile for your product.

If you use this program regularly, please send me an email.

Triton is (C) by
                Stefan Zeiger

1.5 Implementation for Zodiac's Point

                    Start_Verteiler.rexx
        (c) 1995
                Nils Görs
                    Requirements
        The current version of this script requires the ZPoint
        v37.191(15.5.95) or later.
        A version for previous ZPoint releases is included, but does
        not feature the full functionality. (Start_Verteiler_08.zprx)

Installation

        Copy this script to the ZPoint rexx directory. Edit the
        fkeys.zp or usermenus.zp to execute
            Sys:Rexxc/RX ZPoint:Rexx/Start_Verteiler.zprx %s
        You might want to edit the settings inside the script,
        english users might want to set "Sprache" to "english".
        Restart ZPoint

```
Usage

    Write the message just as you would for one receiver.
    Then start Start_Verteiler.
    Double Click on the desired list.
    That's it.
    Remember that the message will not only go to the list but
    also to the receiver you gave in the "Send" requester, so
    perhaps you might specify yourself there...

    The newest version of Start_Verteiler allows you to specify
    the name of the target verteiler in the receiver boy of
    zpoint by inserting "listname@verteiler". If "listname"
    contains blanks or fancy characters, ZPoint might refuse
    to work.

For additional documentation in German, read the file
Start_Verteiler.rexx itself.
```

1.6 Implementation for AmigaElm / Aed / Dme

```
AmigaElm / Aed / Dme

    AmigaElm allows to edit the header lines of your mail
    directly in the editor.
    So you can just type "Cc: " under the "To:" line, then
    insert an INTO file created with the COMMA option.

    Beware: Some sendmails do not support the so-called
    continuation lines. You'd have to join all the address lines,
    but not more than 1000 chars are allowed. Anyway, in this
    case, you'd better get another sendmail.
    I know SMTPPost from InetUtils to work properly.

    For Aed, you can map a key or a menu to execute Verteiler
    by saying something like (of course in one line):

        map f7 ((Cc: ) ping 9 down execute (verteiler into t:yyvv
        comma) insfile t:yyvv execute (delete t:yyvv) pong 9 join)

    This should work similar if not identical with Dme and its
    various clones.
```

1.7 Known Bugs

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                * These bugs are not guaranteed to appear in unmodified form  ↩
                    in
  future releases :-) *

Verteiler won't open on any other PubScreen but Workbench.
```

```
    You do have no Triton preferences. Run Triton prefs at
    least once and answer the questions with "yes", then
    click "Save". Should vanish with Triton 1.3.

When deleting the last entry, there's no valid current entry.
    Select one by hand. Should vanish with Triton 1.3.

Elm won't send to anyone but the first CC: line.
    You've got a stupid sendmail / SMTPPost. Look
         here
           .

When using ZPoint, only part of the CC file is used.
    That's not true. ZPoint does not always show all ZConnect
    "To:" lines, even when you save to disk. But looking at the
    outgoing PUFFER or using the command SAVEMESSAGEASIS will
    reveal that everything is as intended.
```

1.8 Things to do

```
More implementations :-)

Use locale.library (Shudder, is it necessary ?)



More ideas ? Write a mail...
```

1.9 Program revision history

```
29-05-95    initial release
```

1.10 Verteiler window

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             This is the main window.

NEW will create a new (empty) distribution list.

EDIT will bring up the
           Entry window
              MOVE will rename the current list

COPY will add all the entries in the current list to the end of a
    list with the name "Buffer". If Buffer does not yet exist,
    it will be created.

KILL will delete a list.

OK will save the database and create the INTO file (if you
```

requested so)

CANCEL will quit without saving the database and without creating
    an INTO file.

GATHER ADRESSES will go through the whole database and add every
    address to a new list called "Everybody".

When starting Verteiler with an INTO file, you initially are in
the "build a list" mode. This means that double clicking an
entry in the main listview will result in the creation of
the INTO file for the clicked group.

When starting without INTO or after selecting any one of the
"edit" functions, you are in "edit" mode. Then you have to select
OK to create or to not create an INTO file.

1.11 Entry window

This is the window to edit a distribution list.

NEW will add a new entry to the list.

EDIT will edit the name and address of the current entry.

MOVE will copy the current entry to a list called "Buffer". If
    Buffer does not exist, it will be created. The current entry
    will then be removed from the current list.

COPY will also copy the current entry to "Buffer", but still
    leave it in the current one.

KILL will delete an entry.

OK will return to the main window.

KILL DUPES will remove duplicate entries from the list. Note that
    only entries matching 1:1, including case sensivity, will
    be removed.

All changes take place immediately. Since there is no way to
cancel or undo, there is no CANCEL gadget.

1.12 Thomas Eicher

Thomas Eicher

Please contact me under one of the following adresses, I cannot
predict which one will last for how long :-)

    t.eicher@hsp.zer.de

```
        t.eicher@amc.insider.sub.de
        eicher.pad@sni.de
        eicher@royal.owl.de
```

Or have a look at <http://royal.owl.de/~eicher/>

Or find me at comp.sys.amiga.programmer or alt.cyberpunk.chatsubo

1.13 Stefan Zeiger

Stefan Zeiger

s.zeiger@laren.rhein-main.de

1.14 Nils Görs

Nils Görs

N.Goers@Art-Line.Art-Line.de

1.15 MicroDot

```
                Start_Verteiler.mdmrexx
        (c) 1995
              Nils Görs
                Installation
```

Please copy the file "Start_Verteiler.mdmrexx" to "MicroDot/Rexx/".

Edit the file to fit your own needs.

Usage

Now start Verteiler via the "Rexx/Message-Makros" menu.