

1dda72f8-1

Malte Ried

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COLLABORATORS

	<i>TITLE :</i> 1dda72f8-1		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Malte Ried	August 7, 2022	

REVISION HISTORY

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Chapter 1

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1.1 Address V1.0

Address V1.0

--- Read and display computer addresses comfortable ---

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Nothing is impossible

- A M I G A -

1.2 Introduction

Introduction

At first I have to say one thing: This is not(!!) an address bank. It is a tool for programmers, who want to have a look into the computer addresses. Other people may use the program too, of course.

When programming it some times is necessary to look into some computer addresses, but this was difficult until now. This tool shall change this now, because it has a little GUI (Graphik User Interface).

1.3 Mail-Ware

Mail-Ware

This program is mail-ware.

Therefore: If you want to use this program please send
me
a mail.

If you find any bugs or have a good idea, send this too. If I get enough mails, I will spend more time with this program. It depends on you...

1.4 Features

Features

The program can do the following things:

- direct input of the address
- counting up and down the address in three different steps
- Display the contents of the address as a decimal-, hexadecimal- and as a binary number.
- Display in three lengths: Byte, Word and Long
- The display is refreshed permanently, this means you see every change in the address directly (e.g. moving the mouse)

1.5 Setup

Setup

The installation is very simple: you only have to copy the drawer which contains the program on your harddisk wherever you want. No assign or so.

Thats all :-)

1.6 Starting

Starting

How to start the program?

Just double click on the icon on the Workbench. There are no tooltypes or arguments.

1.7 Handling

Handling

After starting the program you see the following window with much gadgets on the screen. The window is build as a table:

```

+-----+
| Quit      DEC          HEX          BIN          |
| /\ \/    BYTE: 0      0            00000000      |
| /\ \/    WORD: 0      0            0000000000000000  |
| /\ \/ @  LONG: 0      0            00000000000000000000~0 |
|          |
| Basicaddress:1DC0D6E0 + 0   Address:1DC0D6E0  [_____] |
+-----+

```

At the bottom of the window, the basicaddress is shown. When the program is started, the address is the Intuition Screen, the current screen. After the "+" you see how many bytes the basicaddress was incremented or decremented. Behind "Address:" you see the current address from that reading starts. To change the basicaddress, type down an address as a decimal number (!!)

into the input field. Pressing the <Return> key will start the reading and the displaying.

Below the shortcut "DEC", "HEX" and "BIN" there is the value as decimal ("DEC", e.g. "34134"), as hexadecimal ("HEX", e.g. "12AB34C") and as binary number ("BIN", e.g. "0100110101").

Every line shows the value assuming a different length. Anyway, reading starts from the same address, displayed at "Address".

Byte = 8 Bit
 Word = 16 Bit
 Long = 32 Bit

To count up or down the address, you have to click on the buttons "/" or "\". The address will be counted up or down one byte, one word or one long.

When you press the button "@" the program will jump to the address, displayed beside "LONG". Should in a structure be a pointer to another address, you can jump to it directly. But attention: a long value is not necessary a valid address.

Leading zeros are displayed every time (000101 instead of 101).

"Quit" : I think, I have nothing to say about it...

1.8 Legal

Legal

It has to be there...

The author does not take any liability for mistakes in this program or damage at your machine. I don't make any guarantee that the program is running 100% corectly. The program with all it's addendums is © 1997 by Malte Ried.

The program is

Mail-Ware

. That means, you may copy it and give it to any person you want, if you write

me

a mail, a post-card or so. The program may be included at every PD-colection if one disc don't costs more than 7 US-\$. The program-package may not be changed.

1.9 My address

My address

My (Post)address is: Malte Ried
Hochstraße 10a
65606 Villmar
Germany

My E-Mail address is: mried@region-online.de
