

InstallGUI

COLLABORATORS

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REVISION HISTORY

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Chapter 1

InstallGUI

1.1 InstallGUI.guide

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July 30, 1997

Torbjörn Andersson
presents
InstallGUI 1.1

Freeware
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1. Contents

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1.2 introduction

2. Introduction

InstallGUI is a program for installing bootblocks.

Features:

- View bootblock as hex or ASCII.
- Read/write bootblock between disks.
- Install three standard bootblocks (NoBoot, KS1.3, KS2.0).
- Load/save bootblocks on file, as data or executable file.

1.3 requirements

3. Requirements

AmigaOS 1.2+ and asl.library (part of AmigaOS 2.0+).

(If you are using kickstart 1.2 or 1.3 you may find my own asl.library useful. It uses reqtools.library and works under KS 1.2/1.3. It is in a package called NewReqLibs, which can be found on Aminet in util/libs.)

1.4 usage

4. Usage

InstallGUI can be started from both CLI and Workbench. It is pure and can be made resident (with C:Resident). It doesn't take any arguments.

The gadgets at the top of the screen are:

- Quit - Quit InstallGUI. (Keys: Ctrl-C, Ctrl-D, Esc, Q)
- Read - Read bootblock. (R)
- Write - Write bootblock. (W)
- DF0: - Select which disk drive to use. (D)
- ASCII - View the bootblock in ASCII or Hex mode. (A, H)

The gadgets to the right lets you install three standard bootblocks:

- NoBoot - Same type as installed with the AmigaDOS command Install, if the argument NOBOOT is used. (N)
 - KS 1.3 - Installed by kickstart 1.3 version of Install. (1)
 - KS 2.0 - Installed by kickstart 2.0 version of Install. (2)
-

The large area shows the ASCII or Hex contents of the bootblock in the buffer. Above it you can see the type of file system of the disk when a bootblock is read:

```
DOS\0 (OFS)      - OFS = Old File System
DOS\1 (FFS)      - FFS = Fast File System
DOS\2 (OFS-IM)   - IM = International Mode
DOS\3 (FFS-IM)
DOS\4 (OFS-IM-DC) - DC = Directory Cache
DOS\5 (FFS-IM-DC)
```

In the menu you can select to load and save bootblocks on files.

"Whole" means the whole bootblock will be saved (1024 bytes).

"Code" means that only the executable code will be saved (1012 bytes).

"Executable" means that the bootblock will be saved in a format that makes it an AmigaDOS executable. (1048 bytes).

1.5 history

5. History

1.0 (31.10.94)

- First release.

1.1 (30.7.97)

- ~Shows trackdisk errors and bootblock dos-type.
- Uses GadTools for creating menus and gadgets. (KS 2.0+)
- When installing a new bootblock, the old one is read to find out the dos-type (instead of using a requester).
- Can show the bootblock in hex mode.
- Doesn't detach from CLI.
- Made pure and residentable.
- Finds saved type of bootblock by itself, instead of having three alternatives for loading as well as saving.

1.6 distribution

6. Distribution

No commercial usage of InstallGUI is allowed without written permission from the author. Other distribution is allowed if no files in the original distribution are removed or modified.

1.7 author

7. Author

InstallGUI executable and documentation are made by and
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I love you - AMIGA
