

NECCDTool

Ola Lidholm

COLLABORATORS

	<i>TITLE :</i> NECCDTool		
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WRITTEN BY	Ola Lidholm	July 20, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

NECCDTool

1.1 NECCDTool Documentation

NECCDTool

Version 1.2

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1.2 Distribution

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It is Cardware as defined in paragraph 4.c.

For more information please read [AFD-COPYRIGHT](#) (Version 1 or higher).

1.3 AFD-COPYRIGHT

Standard Amiga FD-Software Copyright Note (TM) [Version 1.1 - English 27-Feb-1995]

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You have to send the developer(s) a message (by email or snailmail).

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You have to make a donation to an organisation as stated in the documentation to this product.

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- a copy of a self-made program or
- some money or
- an Amiga 5000 PowerTower ;-)

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- for ASCII texts: More
- for AmigaGuide® documents: AmigaGuide
- for IFF-ILBM pictures: Display
- for Installer scripts: Installer

(The idea of this rule was inspired by Osma »Tau« Ahvenlampi, Finland. It was included to set a standard. If someone does not use these tools (s)he has to make not more than one link per file type!)

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-----8<-----

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6.AUTHORS

»AFD-COPYRIGHT«(TM) was written by Dietmar Knoll. It is itself subject to the above copyright note (© 10.12.1994, 27.02.1995).

If you have any comments, hints or questions or some suggestions for the next version, please write to the following addresses:

Dietmar Knoll InterNet-Email: To: dknoll@gwdg.de

Iltisweg 6 Subject: AFD

D- 37081 Göttingen My WWW-Homepage:

GERMANY/EUROPE ftp://ftp.gwdg.de/pub/physik1/WWW/GAUHPIL/Welcome.html

The translators of this document and their addresses are stated in the corresponding files. The translations are © by the translators.

1.4 Introduction

Introduction

NECCDTool is a simple utility to control NEC SCSI-I CD-ROM's.

Some of the NEC CD-ROM's have a SCSI-I interface, as opposed to most other manufacturers, which have a SCSI-II interface. Therefore most (all?) CD-ROM utilities are written to use SCSI-II commands, and have no or strange effects on NEC's drives.

As I am an owner of a NEC CD-R 210 drive, I have searched long and hard for any program that can a couple of simple tasks, such as ejecting the drive, playing music tracks, and so on. The only program I have found so far is »JukeBox« by Franz-Josef Reichert. However, although it's a great program, it wasn't what I wanted; a simple utility to quickly do these simple tasks.

Therefore I decided to write such an utility, and here it is, NECCDTool.

1.5 Requirements

Requirements

Of course, you need a NEC SCSI-I CD-ROM drive, such as for example the CD-R 210 or NEC CD-R 73.

In fact, I haven't tested if this program works with any other NEC drive than those, but it should.

Also you need a scsi interface. A CD-ROM filesystem isn't necessary, but it makes it easier for the program to find the CD-ROM drive.

1.6 Installation

Installing

Installing NECCDTool is a simple task, just copy the program into a directory somewhere in your path. C: for example.

1.7 Using NecCDTool

Using NECCDTool

The program is CLI only, and has the following template:

VOLUME,D=DEVICE/K,U=UNIT/K/N,E=EJECT/S,L=LOCK/S,UL=UNLOCK/S,PT=PLAYTRACK/K/N,S=STOP/S

·VOLUME

Here you can specify the volume name of your CD-ROM drive. For example »CD0:«, which is default, i.e., if your CD-ROM drive is called »CD0:«, you don't have to specify this.

·D=DEVICE

After this keyword you can specify the exec device name. For example »DEVICE scsi.device«. Note: if you specify a VOLUME name, specifying a device and unit is not necessary. Also, if your volume name is »CD0:«, you don't have to specify a device.

·U=UNIT

After this keyword you can specify the exec device unit number. For example »UNIT 4«. Note: if you specify a VOLUME name, specifying a device and unit is not necessary.

·E=EJECT

Ejects the drive bay..

·L=LOCK

Locks the drive bay, preventing the user from opening it by pushing the open/close button on the drive.

·UL=UNLOCK

Unlocks the drive bay, making it possible to operate the drive bay manually again.

·PT=PLAYTRACK

Plays the specified music track if possible.

·S=STOP

Will stop any music playback.

·LIST

Lists the contents of an audio CD, i.e. number of tracks, and track lengths.

1.8 History

History

·version 1.0

First public release.

·version 1.1

Fixed bug that made it impossible to play tracks other than the first 9. (Thanks David Voy for pointing it out to me).

·version 1.2

AmigaGuide adopted to V40 by Walter Dörwald (Thanks!).

Added command to list contents of Audio CD's.

1.9 Bugs

Bugs

No known bugs at the moment.

If you find any, please contact the [author](#).

1.10 How to contact the author

How to contact the author

NECCDTool was written by Ola Lidholm.

To send me bugreports, ask questions about the program, send postcards, or plain chatting, you can write to one of the following addresses.

E-Mail address:

internet: Ola_Lidholm@aug.s.se or

olal@plea.se

fidonet: Ola Lidholm@2:204/404.25

amiganet: Ola Lidholm@39:160/100.25

Snail-Mail address:

Ola Lidholm

Mellby Bäckgården

S-531 96 LIDKÖPING

SWEDEN
