

CDPlayer_Simulator

COLLABORATORS

	<i>TITLE :</i> CDPlayer_Simulator		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

CDPlayer_Simulator

1.1 CDPlayer_Simulator.guide

CD Player Simulator 1.0

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COPYRIGHT NOTE

Support Shareware!

DISCLAIMER

Who pays if all blows up

SYSTEM REQUIREMENTS

What do you need to run the programm

FEATURES

What features does CDPlayer Simulator have

GETTING STARTED

The description of the tooltypes

GUI

What are those buttons, etc. good for

TO DO

What is planned in the future

HOW TO SUPPORT CDPlayer Simulator

How else can YOU help

THANKS

Who has helped

HISTORY

What changed since the last version

1.2 copyright note

COPYRIGHT NOTE

The program CDPlayer Simulator is copyrighted © 1995 by Giovanni Gentile.
All rights reserved.

CDPlayer Simulator is SHAREWARE. This program may be freely distributed as long as

- the executable and documentation remain unchanged and are included in the distribution
- no other charge is made than to cover time and copying costs

WHY SHAREWARE

Well, what started as fun turned out to be work (e.g. the hours I spent adjusting CDPlayer Simulator to play various files). However this version is FULLY functional, because I don't like those nasty requesters, keyfiles, etc. I hope that the program itself convinces you to pay the Shareware fee.

HOW TO REGISTER

Just print out the supplied 'Registration form' and fill it out. Put it along with the fee of 20DM or US\$15 or 25.000 Lire (only CASH or EUROCHEQUE please) into an envelope. By sending the fee to the
author
you support the further developement. You will recieve the next ←
update
by mail. If you are interested in updates by mail beyond the first you must include 5DM or US\$5 for each further update. But I recommend to get further updates from the Aminet, Aminet CD, FreshFish(TM) CD or one of your local BBSes. If you have EMail I can notify you of new versions or send you updates lhaed and uuencoded.

1.3 disclaimer

DISCLAIMER

No warranties of any kind are made as to the functionality of this program. You are using it ENTIRE at your own risk.

1.4 system requirements

SYSTEM REQUIREMENTS

-
- o OS3.0 or higher
-

- o 5kb of ram ;-)

1.5 features

FEATURES

- o GUI that let's you access all functions of a normal CD-Player
- o display songnames, of course you once have to name the file
- o doesn't wastes memory
- o realtime stereo playback of audio on your Amiga, even on 68000 machines
- o ability to program a list of song to play

1.6 getting started

GETTING STARTED

If you often use audio CD's you might like to put the program into the WBStartup drawer (don't forget to change the 'SAMPLEDIR'). But any other place is fine too. All other tooltypes can also be used when starting the program from CLI, e.g.

"CDPlayer Simulator SAMPLEDIR Work:Samples APPNAME CDPlayer_Simulator SHUFFLE REPEAT". The default values are shown in brackets. Following tooltypes are known:

SAMPLEDIR [Current Directory]

Valid directory where to load the songfiles

FADESEC [5] {1<>10}

SCANTIME [10] {1<>20}

TOP [0]

Y window start position

LEFT [0]

X window start position

FADE [FALSE]

The condition of fade option

REPEAT|REPEATALL [FALSE]

The condition of repeat option

MUTE [FALSE]
The condition of mute option

SHUFFLE [FALSE]
The condition of shuffle option

FILTER [FALSE]
The condition of lowpass filter

COUNTDOWN [FALSE]
The condition of display time

GREENDISPLAY [FALSE]
Change display color

1.7 gui

GUI

MENU
What you get by pushing the right mousebutton

DISPLAY
What do this display tell me

BUTTONS
What do those nice buttons do

ALL THE REST
How about the sliders, checkboxes, ...

KEYBOARD (SHORTCUTS)
Control by keyboard

1.8 menu

MENU

`Open...'
Display a filerequester to select the file(s) to play.

`Play/Pause'
Start/Pause the playback of selected file(s).

`Stop'
Interrupt the playback of selected file(s).

`'Scan'`
Play the first seconds of selected file(s). You can choose the amount of time \leftrightarrow to play with `'SCANTIME'` tooltip or with the relative gadget in menu `' Preferences'`.

`'Previous'`
Skip to previous song of selected file(s).

`'Next'`
Skip to next song of selected file(s).

`'About'`
Display a requester about the program (what surprise).

`'Quit'`
Quit the program.

`'PREFS'`
All menuitems change the value of the corresponding tooltip.

`'Preferences'`
Show a window where you can enter the parameters you want to modify.

`\textdegree{}` Buffer Kbyte (defaults to 5).

`\textdegree{}` Fade Time (defaults to 5).

`\textdegree{}` Scan Time (defaults to 10).

`'Program'`
Show a window where you can choose order and songs to play from selected file \leftrightarrow (s).

`'Settings'`
Has four sub item:

`'Fade'`
The condition of the fade option (defaults to off).

`'Shuffle'`
The condition of the shuffle option (defaults to off).

`'Repeat'`
The condition of the repeat option (defaults to off).

`'Filter'`
The condition of the lowpass filter (defaults to off).

`'Save Prefs'`
Save current configuration.

1.9 display

DISPLAY

status

This line display the status of the playback if you are in

Continue mode

The line is empty.

Scan mode

The line show 'S'.

Shuffle mode

The line show 'R'.

Repeat/RepeatAll

The line show a circle with an arrow.

Filter

The line show dolby symbol.

Stereo

The line show stereo symbol.

time

Can shows you the amount of time already played from this song,
or the amount of time still remaining on this song.

songname

This line can shows you the name of the current song or status
of player. If name is too long to be displayed it is truncated
with '...'

volume

This line show you current volume (left/right).

track

The current track of selected track, you can also say song.

1.10 buttons

BUTTONS

For most funktions you will obviously have to load audio file or the gadgets
will do nothing.

'SCAN'

If no playback is in progress it will be started in scan mode.
If the playback is paused it will start again in scan mode.
If the CD is currently playing, it will playing in scan mode.

'> '

If no playback is in progress it will be started.
 If the playback is paused it will start again.
 If the CD is currently playing, it will pause the playback.
 If the CD is currently playing in scan mode, it will playing in continuous ← mode.

`[]`

stop playback

`|<`

Skip to previous song.
 If in playback mode, start playback of previous song.

`>|`

Skip to next song.
 If in playback mode, start playback of next song.

`^`

Open filerequester

1.11 all the rest

ALL THE REST

`Power`

Quit or iconify program. If in playback mode it will be interrupted.

the play mode chooser

`Program`

You first have to enter the list which song should be played. Then the song are played as you entered them.

`Shuffle`

The songs are played accidental. You can exclude song(s) that should not be played with program.

`Repeat song` checkbox

If checked the current song is played forever.

`Repeat all` checkbox

If checked the playback is restarted when the end is reached.

`Filter` checkbox

If checked the lowpass filter is activated.

`Fade` checkbox

If checked the volume fades when the end of song is reached.

`Mute` buttons

This button let's you switch off/on volume for the Amiga.

`Vol` buttons

These buttons let's you control the volume for the Amiga. Pushing

button up increase volume value, Pushing button down decrease volume value.

'Bal' buttons

These buttons let's you control the balance for the Amiga. If the volume bars are the same the loudness left and right is the same. With left button turns down the left channel. With right button turns down the right channel. With reset button balance the left and right channel.

1.12 keyboard shortcuts

KEYBOARD SHORTCUTS

```
-----
`C'
  see
      `SCAN' button
      `P'
  see
      `> ' button
      `S'
  see
      `[]' button
      `<'
  see
      `|<' button
      `>'
  see
      `>|' button
      `O'
  see
      `^ ' button
      `1'
  see
      `FADE'
      `2'
  see
      `SHUFFLE'
      `3'
  see
      `REPEAT|REPEATALL'
      `4'
  see
      `FILTER'
```

1.13 to do

TO DO

- o A-REXX port
- o F-Forward - Rewind
- o Audio Feedback
- o Everything you would like

1.14 how to support cdplayer simulator

HOW TO SUPPORT CDPlayer Simulator

Even if you have (not yet?) registered you can support CDPlayer Simulator ...

- o It would be nice if you could write me about your success/problems with the program.
- o Tell me what features you would like to see in CDPlayer Simulator, aside ↔ those already present in the
 TO DO
 list.

1.15 thanks

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1.16 history

HISTORY

1.0

first public release

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