TrackDisplayClock

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COLLABORATORS			
	TITLE : TrackDisplayClock		
ACTION	*NAME*	*DATE*	*SIGNATURE*
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NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

TrackDisplayClock

1.1   TrackDisplayClock

```
                              TrackDisplayClock V1.10
                    ------------------------

              (C) Guido Mersmann in 1997-2000


           TrackDisplayClock IS A  MAILWARE PRODUCT

      READ THE DISTRIBUTION SECTION FOR INFORMATION ON DISTRIBUTION


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                          Thanx
```

```
                              The Author
                    Bug Reports,Incitements...

                    My other amiga projects!
```

1.2 Introduction

```
  Introduction
  --------------
```

A hardware track display is very useful, if you need it! The most time
these type of hardware is only good for lighting up the room!

This will be changed when using TrackDisplayClock! TrackDisplayClock
displays the system time on your track display! Its cool, its useful
and of cource the time is always in visual range.

Delete all programs using screens, windows or icons to display the time
and of course don´t forget to remove your noclick tool!
TrackDisplayClock is doing all these jobs and your system will be
faster than before! (-8

I had the idea of making such program years ago, but that time I only
wrote a little experimental program wich switched off the system. A few
days ago I decided to create this tiny tool, to find out how many
unused track displays are working out there!

1.3 Systemrequirements

```
  System requirements
  ---------------------
```

TrackDisplayClock (should work) works on all Amigas with OS 2.0 or
higher.

Also required is an Amiga with TrackDisplay and and some time so
display! (-8

1.4 Features

```
  Features
  ----------
```

\textdegree{} Commodity

\textdegree{} Online Help

\textdegree{} 100% Assembler

```
\textdegree{} Locale Support
```

1.5 Distribution

```
Distribution
--------------
```

This program should be published on every public medium, as long as all
files in the archive are unchanged. If this medium is a CD I expect a
free copy. (AminetCDs excluded)

TrackDisplayClock is Mailware.

I expect from everybody, who uses TrackDisplayClock regularly, to send
me an email or postcard. I think this does not hurt anybody, and I will
have more fun to integrate new features.

I am not liable for injures or data loss caused by TrackDisplayClock!
The use of TrackDisplayClock is on your own responsibility !!!

1.6 How to install TrackDisplayClock

```
How to install TrackDisplayClock
--------------------------
```

Just drag TrackDisplayClock into your WBstartup drawer and use the GUI
or Toolstypes to configurate!

Thats all!

1.7 History

```
              History
 ---------
```

This text is telling the story of TrackDisplayClock like a diary.

```
V1.00 First version.
V1.01 Small manual changes.
V1.02 Uncounted small changes.
V1.03 Used OnlineHelp module.
V1.04 Used new commodity module.
V1.05
          hotkey for quick disk access
            implemented.
V1.06 Again some bugfixes.
V1.07 Removed some unused modules.
V1.08 Some manual changes and improvments.
V1.09 BUGFIX: A mistake within the Commodity_AddObject routine caused
      that hotkey weren´t filtered.
```

```
    V1.10 Small catalog changes.
```

1.8 Future

```
   Future
 --------
```

\textdegree{} I don´t know. (-8 Your wishes are welcome.

1.9 Buglist

```
   Buglist
 ---------
```

\textdegree{} Well it isn´t possible to use disks while TrackDisplayClock is ←
   running,
  but this is logical infact that we use the diskdrive position to view
  the time. If you want to use disks, then use Exchange or other programs
  to disable TrackdiskClock for this periode.

\textdegree{} Currently there are no known bugs.

1.10 Thanx

```
   Thanx
 -------
```

\textdegree{} Many thanks to all the people spending money.

1.11 The Author

```
   The Author
 ------------
```

  If you find bugs please report them, so that I can correct these bugs
  in the next version.

  Any ideas and suggestions are welcome, too.

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           Germany

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1.12 Other programs!

```
 Other programs!
 ----------------
```

```
 BoulderDäsh        [game/jump/boulderdaesh.lha]
 -------------
```

Clone of the original Boulderdäsh for Amiga. It is the only version
running faster on Amiga than the original. It looks and behaves like
the original. I was asked, where the C64 is. (-8 And all this on a
68000 without Fastmem.

```
 SimpleCat         [dev/misc/simplecat.lha]
 -----------
```

This tool is for ers and user. Using this program you can
change catalogues of programs with your favourite text editor in the
easiest way. These programs must include a CS file. Search for it in
the archive of the catalogues drawer.

```
 Afind             [util/misc/afind.lha]
 -------
```

With this program you can search for programs on your Aminet CDs in the
easiest way. It is the same than the original tool on the CD, but here
you can use AminetCDs and AminetSets mixed. So you are not forced to
search for a program on the first 5 Aminet CDs, that is on AminetSet1
Disk b.

```
 AView             [util/misc/aview.lha]
 -------
```

AView is a great multiview enhancement/replacement! It is working like
Multiview, but you are able to specify a special viewer/player for each
file typ.

```
 Guideformat       [text/edit/guideformat.lha]
 -------------
```

GuideFormat is a simple tool. It is easy to format text blocks, even if
there are "links" or other guide commands in.

```
 GuideCheck        [text/edit/guidecheck.lha]
 ------------
```

GuideCheck ist ein Tool, das es erlaubt ein Guidefile vollständig zu
prüfen und alle eventuellen Fehler aufzudecken.

```
 SiedlerBoot       [game/patch/siedlerboot.lha]
 ------------
```

This allows to start the Settlers direct via CD and save the scores on
HD. There is no hard disk install required. SiedlerBoot requires the
"Amiga Plus Sonderheft 9" cover CDROM.

```
 Execute64           [misc/emu/execute64.lha]
-----------
```

 Execute64 allows to transfer file direct into the C64 and to start
 them. This allows to play games an use the Amiga a big file server.

```
 R                   [util/cli/r.lha]
---
```

 "R" creates a GUI for each DOS Programm. This allows you to use DOS
 commands even if you aren´t very good in reading templates.

```
 DVBControl          [comm/misc/dvbcontrol.lha]
------------
```

 DVBControl is a software project for the Nokia MediaMaster (D-Box) and
 DVB2000 firmware. It allows to update firmware, edit channel settings
 and much more. So if you are using DVB2000 and an Amiga DVBcontrol is
 your only choise!

```
 MCControl           [hard/hack/mccontrol.lha]
-----------
```

 MCControl (MemoryCard Control) is a card reader for Playstation
 MemoryCards. It requires a little selfmade hardware (~$5) and the free
 software!

```
 VBRControl          [util/sys/vbrcontrol.lha]
------------
```

 VBRControl moves the processor vector base to fastram. This is
 increasing system speed.

```
 AvailCPU            [util/sys/availcpu.lha]
----------
```

 AvailCPU is a little program that shows the CPU usage by using the
 PowerLED!

```
 TrackDisplayClock  [util/time/trackdisplaycl.lha]
------------------
```

 A hardware track display is very useful, if you need it! The most time
 these type of hardware is only good for lighting up the room! This will
 be changed when using TrackDisplayClock! TrackDisplayClock displays the
 system time on your track display! Its cool, its useful and of cource
 the time is always in visual range. Delete all programs using screens,
 windows or icons to display the time and of course don´t forget to
 remove your noclick tool! TrackDisplayClock is doing all these jobs and
 your system will be faster than before! (-8

1.13 Questions, Solutions and Tips!

```
                    Questions, Solutions and Tips!
-------------------------------
```

Currently none

Other

                    This manual is formated with centered blocks. How?

1.14   FAQ: This manual is formated with centered blocks, How?

                    This manual is formated with centered blocks, How?

This question is very old. I write all AmigaGuide text files by using
GoldED. GoldED makes it very easy. Just open the "miscellaneus"
settings and setup the fold markings ("@NODE" and "@ENDNODE"). Now you
you are able to open and close every node as an own document.

But now the question. The problem is the link structure within the
text. GoldEDs internal block format is not able to detect them and
everything is text and a word wrap within a link is deadly for this
link. The other method is to edit the block by hand, but this is not
very handy. (-8

This was the reason to write
          GuideFormat
          . GuideFormat is doing this
job and it takes care about the links. I put it together with some
GoldED commands as a GoldED hotkey. Now I can use it even like the
internal block center command.

I wrote all dokumentations of
          my programs
            by using GuideFormat. It
saves years of my life.

And the text looks great!

1.15   TrackDisplayClock

                    TrackDisplayClock

Well, there isn´t much to say! Its possible to configure TrackDisplayClock ←
    via
CLI, GUI and ToolTypes.

Generaly I suggest not to insert unprotected disks while the clock is
running. I never had any problems, but there may be a little chance of
loosing data.

```
                          CXPopKey

                          CXPriority

                          CXPopUp

                          DeActivate HotKey

                          Adjust hours

                          Adjust minutes

                          Save

                          Use

                          Cancel
```

1.16   The Preferences: CXPopKey

```
  CXPopKey
 ----------
```

  This gadget allows to specify the key combination to open the GUI.

1.17   The Preferences: CXPriority

```
  CXPriority
 ------------
```

  This defines the commodity priority. You shouldn´d change this without
  a good reason!

1.18   The Preferences: CXPopUp

```
  CXPopUp
 ---------
```

  Use this switch to force the GUI to open on each startup! Otherwise
  disable it, if you don´t want a GUI on startup.

1.19   The Preferences: DeActivate Hotkey

```
  DeActivate Hotkey
  ------------------
```

  Here you can specify a hotkey to quick activate/deactivate disk access.
  Pressing the hotkey will force TrackDisplayClock to release the
  trackdisk.device. Press this combination again to reactivate the clock
  and deactivate disk access again.

  You must not press this hotkey during disk access! This may cause real
  disk errors even when only reading!

1.20 The Preferences: Adjust Hours

```
  Adjust Hours
  --------------
```

  My trackdisplay is counting different when no disk drive is connected,
  so here is the setup to compensate these special behavior.

1.21 The Preferences: Adjust Minutes

```
  Adjust Minutes
  ----------------
```

  My trackdisplay is counting different when no disk drive is connected,
  so here is the setup to compensate these special behavior.

1.22 The Preferences: Save

```
  Save
  ------
```

  The settings will be saved into TrackDisplayClocks icon and used as
  well. The settings window will close imediatly.

1.23 The Preferences: Use

```
  Use
  -----
```

  The window will be closed and the settings used, but the settings won´t
  be saved!

1.24   The Preferences: Cancel

```
Cancel
--------
```

This button closes the window and all changed settings are lost!