TASys

COLLABORATORS			
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Chapter 1

TASys

1.1 TASys - Main - (C) S.Gillibrand 1995 - Digital Design

TASys
System Information BBS Utility For TransAmiga BBS S/W ((C) S.Radwan)

Version 1.0
(C) Copyright 1995 S.Gillibrand - Digital Design

FREEWARE

What Is TASys?

System Requirements

How Do I Install TASys?

Usage

Note For 040 Users

Known Bugs

History

How To Contact The Author

What/Who Is Digital Design?

1.2 TASys - What Is TASys? - (C) S.Gillibrand 1995 - Digital Design

What Is TASys?
+------------+

TASys is a small TransAmiga programme to give the user some information
about your system... It lists the following information:

```
  \textdegree{}\ensuremath{\pm}$^2$Û TA-Sys v1.0 - S.Gillibrand 1995 - Digital  ↩
     Design Production 1995 Û$^2$\ensuremath{\pm}\textdegree{}
Û$^2$$^2$\ensuremath{\pm}\ensuremath{\pm}\textdegree{}\textdegree{} Memory Status- ↩
   Chip:           Fast:           Total:           \textdegree{}\textdegree{}\ ↩
   ensuremath{\pm}\ensuremath{\pm}$^2$$^2$Û
$^2$                                                                          $ ↩
   ^2$
\ensuremath{\pm} Cpu Speed:        Mhz                                  Copyback  ↩
   Mode:     \ensuremath{\pm}
\textdegree{}                                                    Instruction  ↩
   Cache:     \textdegree{}
   CPU Type:        DMA/GFX Chip:                    Instruction Burst:
   MMU Type:        Display Mode:                           Data Cache:
   FPU Type:        Display Chip:                           Data Burst:

   CPU Mips:
   FPU Mips:                                    Card Slot Installed?:


       Hardware Clock Status:               Dhrystones Per Second:
                 VBR Address:
    Ramsey Chip Rev. (A3000):                    [Speed Tests]
      Gary Chip Rev. (A3000):
       VBlank Frequency (Hz):                  A1200 - 14Mhz:
 Power Supply Frequency (Hz):                  A3000 - 25Mhz:
\textdegree{} Horizontal Frequency (KHz):                A4000 - 25Mhz:  ↩
                  \textdegree{}
\ensuremath{\pm}      EClock Frequency (Hz):  ↩
                                                    \ensuremath{\pm}
$^2$                                                                          $ ↩
   ^2$
Û$^2$$^2$\ensuremath{\pm}\ensuremath{\pm}\textdegree{}\textdegree{}           ↩
   SysInfo System Comment:                                \textdegree{}\textdegree ↩
   {}\ensuremath{\pm}\ensuremath{\pm}$^2$$^2$Û
```

Aswell as displaying your mounted DEVICES - ACTIVE TASKS and MEMORY STATUS

Unfortunatley Non-Ansi users will still have to put up with the ANSI Positioning codes but they get a Black&White screen instead of the standard colour screen.

It takes approximatley 8 seconds to gather all this info so the users phonebill won't be damaged too much *;p.

TASys has internal error handling (SIGNAL ON SYNTAX) so it won't just quit without giving you a reason if something was to go wrong.

1.3 TASys - System Requirements - (C) S.Gillibrand 1995 - Digital Design

```
                System Requirements
+-----------------+
```

1) An Amiga ;-)   <Why is it EVERY guide has this in - It's not funny ;0>

2) TransAmiga BBS Software v1.x ->

```
3) SysInfo (By Nic Wilson - Available on Aminet/Any Good BBS)

4) ARexx Server Running

5) The Following Commands In Your C DIR:

   C:Avail, C:Status, C:QInfo

I personally use v3.24 of SysInfo but I think any version 3 or later will
work - v3.24 is available on my
                BBS
                 for download.

Note: Problems may occur in later versions than 3.24 due to the author
      (Nic Wilson) fixing a bug in SysInfo, if this occurs I'll release
      TASys v1.1 - Which will be available
                here
                      and on the Aminet/Other good bbs's.
```

1.4 TASys - How To Install TASys - (C) S.Gillibrand 1995 - Digital Design

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                How Do I Install TASys?
+---------------------+

Follow these easy steps and you'll have no problems.

1) Copy REXX/TASYS.TRANS to BBS:REXX (Or your BBS REXX path).

2) Edit with a text editor (CygnusEd/GoldEd/Etc.) TASys.Trans
   and change the paths to reflect your system's setup.


                         /* Variables To Alter */

sysinfopath="Work:Utilities/SysInfo/SysInfo" /* The Path To The SysInfo */
qinfopath="C:Qinfo"                          /* The Path To The QInfo   */
statuspath="C:Status"                        /* The Path To The Status  */
availpath="C:Avail"                          /* The Path To The Avail   */
cpu=0                                        /* 0=CPU ISN'T a 68040     */
                                             /* 1=CPU IS a 68040        */

                         /*                    */

The above are the lines you should edit in the TASys.Trans


3) Edit BBS:CONFIGS/MAIN.RX (Or whichever menu you choose) to include
   an entry for TASys something like this:

   T TA-Sys                  10 -------X TASys.Trans

   Read the TransAmiga manual for more info.
```

4) Locally logon to your BBS and run it to see the great work I have done :^)

Note: If you're using an Amiga with a Motorola 68040 processor please read

Note For 040 Users
!

1.5 TASys - Usage - (C) S.Gillibrand 1995 - Digital Design

Usage
+---+

Self explanatory really!

When a user is online, if they select to run TASys then it will run and function as it was made to.

Sorry this is a bit of a needless node ;).

1.6 TASys - Note For 040 Users - (C) S.Gillibrand 1995 - Digital Design

Note For 040 Users
+----------------+

If you run an Amiga with a Motorola 68040 processor inside then note:
You should have a 040.library in your LIBS: dir.

If you do then you must also edit Line 10 of TASys.Trans to reflect this.

This is due to a bug in Sysinfo which I have no control over.

1.7 TASys - Known Bugs - (C) S.Gillibrand 1995 - Digital Design

Known Bugs
+--------+

None.

1.8 TASys - History - (C) S.Gillibrand 1995 - Digital Design

History
+-----+

*Version 1.0

```
Date       Details

27-Sep-95  First Public Release Of TASys.
-------------------------------------------------------------------------------
```

1.9 TASys - How To Contact The Author - (C) S.Gillibrand 1995 - Digital Design

```
                How To Contact The Author
+-----------------------+

Please do contact me for
                Bug Reports
                 or
                Improvement
                 ideas that you have.

You can contact me via the following methods:


BBS:
 Digital Dreams Amiga BBS UK - 44-1772-454995 - 24 Hours

NETMAIL:
 2:250/602.0

E-MAIL:
 scatman@digitald.demon.co.uk
   sysop@digitald.demon.co.uk

SNAIL MAIL:
 Stuart Gillibrand,
 8, Thornton Drive,
 Farington Moss,
 Leyland,
 Preston,
 Lancashire.
 PR5 3QH
 ENGLAND


Don't hesitate to contact me no matter how trivial the matter.
```

1.10 TASys - The Famous Digital Design! - (C) S.Gillibrand 1995 - Digital Design

```
                What/Who is Digital Design
+------------------------+

Digital Design is a group of people who code all types of programmes for BBSs
around the world, TransAmiga, DLG, Xeno, ANY Basically.

It was founded by
```

Stuart Gillibrand
in February 1995.

President: Stuart Gillibrand - scatman@digitald.demon.co.uk
Vice President: Jamie Prince - cosysop@digitald.demon.co.uk

Programmers:
Stuart Gillibrand
Jamie Prince

ANSI Artists:
Stuart Gillibrand
Jamie Prince

Documentation writers:
Stuart Gillibrand
Jamie Prince

Ideas:
Stuart Gillibrand
Jamie Prince

If you would like to join Digital Design as a Programmer, Doc Writer, Artist or Idea Conceptor (?!) then contact
ME
.

We ONLY accept programming in the languages:

Arexx, C, E and ASM.

You will need to show us an example of your skill if you wish to join, which both Jamie and I will look over before contacting you.