SweepSys

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	COLLABORATORS		
	TITLE : SweepSys		
ACTION	*NAME*	*DATE*	*SIGNATURE*
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	REVISION HISTORY		
NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

SweepSys

1.1 main

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        SweepSys 1.0+                                          07-Jan ←
            -1999




            Welcome to S w e e p S y s  V 1.0+

    * Warning ! BETA version * usage at your own risk *



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          Remove unused files

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          Author & Copyright
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1.2 Introduction

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SweepSys 1.0+                                            07-Jan-1999
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Are your system directories (f.e. LIBS:, DEVS: etc) full like an
Windows 95/98 system? Do you sometimes wonder wich program is
using a specific library?

Then it's time for SweepSys! SweepSys scans your whole system for
used or unused libraries, devices, and fonts. If you like
SweepSys can save or remove all unused files.

Requirements:

  Computer   : Any Amiga
  Kickstart & WB : 3.0 +

1.3 Installation

SweepSys 1.0+   07-Jan-1999

The installation is very simple. Thank Commodore for the
Installer. Just follow the steps in the Intallation.

The program opens a window with all necessary options and gadgets
to clean up your system.

1.4 Usage - Prepare the scan process

SweepSys 1.0+   07-Jan-1999

Scanpath --

Select a single devicename or directory (for example DH0:) to
scan. Additional you can enter more devicenames or directories
separated by comma.

example: DH0:,DH1:,DH2:

Backup --

Select or enter the full name of a directory where all unused
files can be moved in. The default path is SYS:Storage. This
directory will be created if not present. Unused files will be
moved to subdirectories named 'devs', 'fonts', and 'libs'.

```
   Logfile ---------------------------------------------------------

   Select or enter the full logfile name here.


   List ROM ~ ------------------------------------------------------

   If this gadget is checked, SweepSys counts also references to ROM
   resident libraries etc.
```

1.5   Usage - Prepare the scan process

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SweepSys 1.0+                                              07-Jan-1999
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```
   Scan System -----------------------------------------------------

   Activates   the   automatic   scanning   of LIBS:, DEVS:, and FONTS:.
   You can also add this logical names to the scan path selection by
   hand.


   Scan Arexx ------------------------------------------------------

   Enables the scanning of Arexx-scripts for references.


   Scan Startup ----------------------------------------------------

   Enables the scanning of 'startup-sequence' and 'user-startup'.


   Start -----------------------------------------------------------

   Start  the  scan  process.  SweepSys scans all selected paths and
   extract  usage  information  about libraries, devices, and fonts.
   This  process  can take a while depending on your hard disk speed
   and size (btw SFS provides a very fast dir scan).

   The   currently  scanned  directory  and the reference counter are
   shown in the right part of the window.
```

1.6   Usage - Examine the results

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SweepSys 1.0+                                              07-Jan-1999
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View ---------------------------------------------------------

View shows a window with 3 listview gadgets.

1 - Type of Reference

     Here you can select what reference you want to see.

2 - Reference

     Here  are  all found references listed by name.  The number
     before the name shows the usage count of the file.
     Sometimes it can happen, that the name is not correct.  for
     example  0dos.library  instead of dos.library.  Whoever has
     any  ideas how to parse the names correctly should write me
     an email.

3 - Executable

     This list shows the executable file that uses the reference


Menu Move and Delete ------------------------------------------------
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1.7 Usage - Move or delete unused files

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SweepSys 1.0+                                              07-Jan-1999
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```
Menu Move and Delete ------------------------------------------------

Please be very careful using this menu action.  Your system could
be  damaged  after  that.  This is only for expert users.  If you
havn't  scanned  all  available  disks  with option "Scan System"
on SweepSys is not able to find all unused files.

For  example:  if you scan DH0:  with "Scan System" SweepSys gets
all used and unused references for all programs on DH0:.

When you use the delete or move option now a library etc.  can be
deleted or moved but maybe it's used by an program on DH1:  which
you havn't scanned.
```

1.8 History and Future of SweepSys

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SweepSys 1.0+                                          07-Jan-1999




    (A)dded (R)emoved (F)ixed (I)nfo

    V 0.9a....... 21-Dec-1998 (A) .... First ß-release
    V 0.9b....... 23-Dec-1998 (A) .... Locale support
    V 0.9c/d.....            (I) .... Internal releases
    V 0.9e....... 02-Jan-1999 (F) .... Double counting of references
                 05-Jan-1999 (A) .... New result GUI

    V 1.0....... 07-Jan-1999 (A) .... Move and Delete

    Future -----------------------------------------------------------


    I'm waiting for your suggestions.
```

1.9 author

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SweepSys 1.0+                                          07-Jan-1999




    This little program is giftware.  If you like it, surprise me.  I
    like good SF books and techno music :) People with low budget can
    send me a picture postcard.

    You  are  allowed  to  copy SweepSys as long as you do not charge
    more  than  the  price  for the medium (and maybe a small copying
    fee).

    You  are  allowed  to  put  it  on a collection of Public Domain/
    Freeware/  Shareware  programs, if you send me a free copy of it.
    (If  you  put  it on a cover disk of a disk magazine, then please
    send me the corresponding issue of this magazine, too.)

    Use  it  at your own risk !  I can give you no warranty.  I am no
    responsible  for  anything  that  happens,  especially  if  it is
    something bad.  :-)

    If   you   found  any  bugs  or  have  important  suggestions  or
    improvements, send all to:

  The contact addresses are valid until the 1st of June, after that
  you can reach me under my new Canadian address :)

    eMail   : fenn@snafu.de
```

```
SnailMail: Frank Fenn
          Raabestrasse 7
          Berlin
          D-10405

Phone    : +49-30-4424975 (from 6:30 p.m.)

----------------------- Thanx to  ----------------------------

    Wouter van Oortmerssen - for the E language
    Michael Ulbrich       - for helpful ideas
```