Amiga shared libraries guide

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COLLABORATORS

	TITLE : Amiga shared libraries guide	

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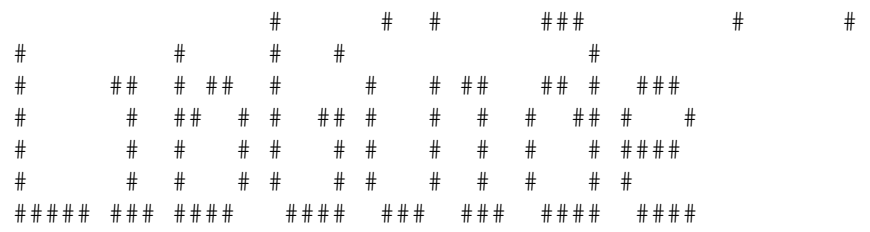
Chapter 1

Amiga shared libraries guide

1.1 List of libraries V1517.090.023



The biggest AMIGA shared libraries guide

V1517.090.023 Release: 18 Date: Germany, Leipzig, 08/15/97

© by
Heiko Schröder

New entries - Updated libs - Registered names -
Libraries check

-->>>
[!]
The Listings <<<--

Great thanx to
Chris Naas
for his »LGuide« v1.0, v2.0.

Roger Hågensen
for his great DVC
and
Stuart Kelly
for his program LibForm

```
[!]
 Some words to the authors of the libraries
  !!!
[!]
 Register the name of your library. !!!

  ***  [!] Registered name of libraries. ***


[!]
 Programmer & User help me

[*]
 What I used?

[*]
 The history

[*]
 The future

[!]
 Thanks to...

   "LibGuide" goes online. ;-)
   Check out "www.amigaworld.com" !!!
```

1.2 The Listings

```
This is a list of  ! 1517 !  Amiga shared libraries.
```

```
 - Operating System (Workbench) Libraries


  6581sid - 68060
 A
  a2410key - axtools

 B
  b52 - btree
 C
  c4d - cyberprobench

 D
  das - dynamic
 E
  eagui - extsram
```

```
F
 f1gp - fye
G
 gadget - gwin

H
 halt - hui
I
 i2c.par - ixnet040

J
 jam - js_tools
K
 karma - kwspell

L
 launcher - losapr
M
 m2amiga - mylib

N
 netbuff - notifyintuition
O
 oberonsupport - owndevunit

P
 pack_lhst - ptreplay
Q
 qa - qwemathtrans

R
 r3root - rx_intui
S
 safesmalliffparse - systemplus

T
 taglist - typhoon
U
 ugfx - uwindows

V
 v3d - vtr
W
 wangi - wwspell

X
 xardummy - x-dve
Y
 yasiu - ymodem_term

Z
 z - zconnect
_
 _asl
```

```
------------------------------------------------------------------------------
```

1.3 The history of LibGuide

```
------------------------------------------------------------------------------
|  version   |    date     |                    some words                    |
------------------------------------------------------------------------------
1517.090.023    08/15/97       - release 18
1226 different names              47 added +  90 updates +  23 supplements
                                   5 removed (...tclib)
                               - added the italian LibGuideline
                                 thanx to: Russo Claudio
                               - added the serbian LibGuideline
                                 thanx to: Andrija Antonijevic
                               - Post file will be no more released

1475.042.089    07/08/97       - release 17
                                  20 added +  42 updates +  89 supplements
                                   3 removed (ib....library)
                               - DVC 2.2 from Roger Hågensen
                               - new version of LibForm
                               - new design of the guide

1458.025.004    06/07/97       - release 16
                                  17 added +  25 updates +   4 supplements
                               - LibForm from Stuart Kelly

1441.072.078    05/01/97       - release 15
                                  18 added +  72 updates +  78 supplements
                               - DVC 2.1 from Roger Hågensen
                               - added the polish LibGuideline
                                 thanx to: Marcel Karas

1423.067.096    03/25/97       - release 14
                                  20 added +  67 updates +  96 supplements
                               - DVC 2.0 from Roger Hågensen
                               - LibList.dvc to check the local libraries

1403.036.108    02/25/97       - release 13
                                  22 added +  36 updates + 108 supplements
                                   2 removed (patch[beta], usergroup)
                               - added the french LibGuideline
                                 thanx to: Yann-Gael 'GaIneuneu' Gueheneuc

                               - added the norwegian LibGuideline
                                 thanx to: Roger Hågensen

1383.032.038    02/08/97       - release 12
                                  20 added +  32 updates +  38 supplements

1363.030.004    01/19/97       - release 11
                                  36 added +  30 updates +   4 supplements
                               - added the english LibGuideline
                                 thanx to: Kai Hofmann
```

```
1327.023.118    01/05/97       - release 10
                                  34 added +  23 updates + 118 supplements
                                   2 removed (JumpList....)

1295.057.130    12/04/96       - release 09
                                  78 added +  57 updates + 130 supplements
                                   1 removed (gadget)

1218.040.121    11/21/96       - release 08
                                  44 added +  40 updates + 119 supplements
                                   1 removed (intuition)
                               - V1.2 of ·SearchIn»Libraries.guide«·

1175.025.061    11/08/96       - release 07
                                  45 added +  25 updates +  61 supplements
                               - V1.1 of ·SearchIn»Libraries.guide«·

1130.033.073    10/29/96       - release 06
                                  61 added +  33 updates +  73 supplements

1069.058.133    10/14/96       - release 05
                                 142 added +  58 updates + 133 supplements
                                   3 removed (garbagecollector; info;
                                              xpknuke)

 930.075.097    09/25/96       - release 04
                                 134 added +  75 updates +  97 supplements
                                   2 removed (dis; joy;)
                          NEW  - own section of OS Libs

 798.011.243    09/16/96       - release 03
                                 100 added +   7 updates + 243 supplements
                                  14 removed

                          NEW  - ARexx-Script to look for KeyWords in this
                                 guide (needs RexxTricks.library in Libs:)

 712.059.???    09/06/96       - release 02
                                  17 added +  59 updates

 695.104.???    08/27/96       - not released
                               - 232 added + 104 updates

 466.112.???    08/xx/96       - release 01
                               - 340 added + 112 updates

 126.000.???    xx/xx/xx       - release 00
                                 126 entries
```

```
  The version index: aaaa.bbb.ccc
                       |   |   |
                       |   |    -- Supplements since last version
                       |    ------ Updates since last version
```

---------- Number of entries

1.4 DVC tells me strange version strings...

Libraries check

If the "Libraries check" find a library on your system thats more
actually than in LibGuide, so send me please the relevant information
with the actual size...

Did you get version informations from DVC like this?

```
68040.library        65535.2
hisoftbasic.library   1988.4
kd_freq.library       1991.1991
```

If you get version informations higher than V100.0, please control the
version of the library with c:version.

```
1.Shell:> version xxxx.library full
```

If the result is e.g.: 2.-1 or 3.-1 then read
the words from Roger Hàgensen:

>DVC has some problems with version checking by several libraries.
>I've attached some examples. I hope you can change this little. I know,
>that it is a big problem with the different version strings. :-(

What version strings? dissidents who made all the 3 libs
has broken all rules.
but DVC, Version and VersionWB all failed (not a surprise really)
It would be impossible to handle those (unless I made a 4KB parser :-(
Since all the 3 libs are from 1991 and seem to be coded badly,
even the binary version numbers are wrong.
The problem can only be solved if you contact the authors.

BTW: Did you find in LibGuide libraries with a size of "0"?
I would be greatful if you can tell the size of this
actually libraries to
me
.

1.5 Some words to the authors of the Libraries

In the last time I found some libraries, with the same ↩
name

```
but different authors and different functions.
But here is a problem for all users of these libraries.

Kai Hofmann (Author of
         »date.library«
        ) has an inspiration
to register the names of the libraries.

In his opinion we need a Library Naming Guideline or
a central Register Place, to solve this problem.

    !!!
         Register the name of your library.
          !!!
```

1.6 Register the name of your library

Select your language!

[-]	Danish/Dansk	- not available at this moment
[*]	English	
[-]	Finnish/Suomi	- not available at this moment
[*]	French/Français	
[*]	German/Deutsch	
[-]	Hungarian/???	- not available at this moment
[-]	Icelandish/Island	- not available at this moment
[*]	Italian/Italiano	
[-]	Luxembourgish/???	- not available at this moment
[-]	Nederlandish/Dutch	- not available at this moment
[*]	Norwegian/Norsk	
[*]	Polish/Polski	
[-]	Portuguese/Português	- not available at this moment
[*]	Serbian/Srpski	
[-]	Spanish/Español	- not available at this moment
[-]	Swedish/Svenska	- not available at this moment
[-]	Welsh/Cymraeg	- not available at this moment

Registration form

If your language is not available at this moment, so translate the »LibGuideline.english« file and send the result to me please. So i can include the result in the next release of »LibGuide«.

1.7 Age - Stupid Brainstuff - Heiko Schröder

If all people in the world would help me, so we could create the biggest guide about the Amiga shared libraries ever.

Heiko Schröder
E-Mail: age@thepentagon.com (NetForward)
WWW: http://yi.com/home/SchroederHeiko

```
   IRC:    age on #leipzig
                    its an german speaking channel, but also non-german
                    speaking people are welcome
           http://yi.com/home/TeichPeter



other projects:
Aminet - biz/swood/FW_Font_eng.lha    - different FinalWriter-Macros for
                                       Font-Output - english
Aminet - biz/swood/FW_Font.lha        - different FinalWriter-Macros for
                                       Font-Output - german
Aminet - biz/swood/FW_MEf_eng.lha     - FinalWriter-Macro »Input Several«
                                       - english
Aminet - biz/swood/FW_MEf.lha         - FinalWriter-Macro »Mehrfach Einfügen«
                                       - german
Aminet - biz/swood/FW_SaveLoad_eng.lha- FinalWriter-Macro »SaveLoad_as_Lha«
                                       - german
Aminet - biz/swood/FW_SaveLoad.lha    - FinalWriter-Macro »SaveLoad_as_Lha«
                                       - german
Aminet - biz/swood/FW_TipsNTricks.lha - Guide to solve problems with FinalWriter
                                       - german
Aminet - biz/swood/FW_Templates.lha   - Templates for FinalWriter
                                       - german

Aminet - comm/www/1stLinkChecker.lha  - the first local and external link chekcer
                                         on the Amiga
                                       - english

Aminet - docs/hyper/FGP_1996.lha      - facts and results about Formula One
                                       - german
Aminet - docs/hyper/FGP_1997.lha      - facts and results about Formula One
                                       - german

Aminet - docs/lists/DevGuide.lha      - guide about Amiga shared devices
Aminet - docs/lists/DTypeGuide.lha    - guide about Amiga shared datatypes
                                                        - with a new update
Aminet - docs/lists/LibGuide.lha      - biggest guide about Amiga shared
                                       libraries
```

1.8 Christopher Landmark Naas

```
   Christopher Landmark Naas
   E-Mail: christon@sn.no

   Aminet - docs/hyper/Libs.lha
```

1.9 Help me !!!

```
                If you know which programs that require libraries listed here,  ↩
                   please EMail
me at
```

```
                age@thepentagon.com
                NetForward

and tell me the latest versions.

Please, use command »version ....library file full« and if possible, use
also "DVC" V2.2 by Roger Hågensen.
This program tells you also the date and the author (if possible).

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
    Library              Size               Version  (Date)
         Copyright:
         Description:
         Used by:
         Available:
         Docs:       yes/no
         Your correct E-Mail or/and WWW-address:

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

If you dont know the infos about the libraries, so send me please an E-Mail
with the -> uuencoded Lha-File <- of this libraries.
So I can include the information with your name in the next release of this
guide.

         - Great thanks -
```

1.10 What I used?

```
Roger Hågensen      - "DVC" V2.2 - check the version and update any kind
                      of file
                    - Aminet - util/sys/DVC.lha

Jan Schwenke        - "EasyFind" V1.11 - Aminet - util/dir/EasyFind.lha
                    - an easy to use program to look for files (Libs)
                      on any device

Amiga Technologies  - "C:Version  xxx.library file full"

Chris Naas          - "Library.guide" (Ver1.0 - 127 entries)
                    - "Library.guide" (Ver2.0 - >300 entries)
                    - Aminet - docs/hyper/Libs.lha

Heiko Schröder      - "LibExtr.rexx"
                       (an ARexx-script to extract .library-files of all
                        .lha/.lzh-file on a device and look for the
                        version, full automatized) Vxxx
                    - not released

Heiko Schröder      - "VerAmos" (an Amos-program to looking for the version,
                                 date and author) V1.0
                    - not released and no more needed
```

```
Heiko Schröder      - "SearchIn»Libraries.guide«" to release the "New.guide"
                      and the "Update.guide" V1.2
                    - released with this Guide
```

1.11 The future of this LibGuide

```
                              The future

*****************************************************************************

      - monthly update of this big LibGuide


In Aminet:
      - Guide of Devices   (Aminet - docs/lists/DevGuide.lha)
      - Guide of Datatypes (Aminet - docs/lists/DTypeGuide.lha)
```

1.12 Thanks to ....

```
Thanx to (in alphabetical order):
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
A  Antonijevic Andrija      ***** TheAntony@bigfoot.com
   Antonson Oyvind          ***** oyvindan@online.no
                                  http://www.df.lth.se/~triad/triad
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                                  http://www.lysator.liu.se/~lcs/
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                                  IRC Brice on #artbas
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   Hofmann Kai               ***** i07m@zfn.uni-bremen.de
                                   http://www.informatik.uni-bremen.de/~i07m/
                                   IRC : PowerStat
I

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   Körber Richard            ***** shred@chessy.aworld.de
                                   http://www.is-koeln.de/einwohner/shred
   Kubler Bernard+Dominique  ***** bkd@mail.club-internet.fr
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Z  Zummo Alessandro         ***** azummo@ita.flashnet.it

-------------------------------------------------------------------------------

I hope i haven't forgot anyone...
```

1.13 Operating System Libraries

```
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
   The following libraries are copyright of C= Amiga (Amiga Technologies).

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Library                     Size          Latest version        WB
-------------------------------------------------------------------------------

68040.library               43428         37.10   (26.08.92)    OS 3.0
68040.library               43888         37.30   (18.01.93)    OS 3.1
 Used by:   A3640 Accelerator Board

amigaguide.library          24800         39.11   (31.08.92)    OS 3.0
amigaguide.library          22020         40.4    (10.06.93)    OS 3.1
 Used by:   OS 3.1 MultiView, AmigaGuide_34.4

asl.library                 23776         34.13   (13.07.92)    OS 1.3
 Info by:   Petri Räty - (praty@lpt.fi)
asl.library                 10404         37.27   (29.04.91)    OS 2.0
asl.library                 40720         38.36   (15.07.92)    OS 2.1
asl.library                 40452         39.4    (18.08.92)    OS 3.0
asl.library                 40944         40.6    (07.05.93)    OS 3.1
 Used by:   OS 2.0+ File Requesters

bullet.library              28976         38.9    (21.05.92)    OS 2.1
```

```
bullet.library              28960         38.9    (21.05.92)    OS 3.0+
 Used by:   OS 2.1+ Bullet/Outline-Fonts

commodities.library         13116         37.27   (12.04.91)    OS 2.0
commodities.library          8560         38.11   (02.07.92)    OS 2.1
commodities.library          8560         39.1    (07.08.92)    OS 3.0
commodities.library          8644         40.2    (11.02.93)    OS 3.1
 Used by: OS 2.0+ Exchange

datatypes.library           18388         39.11   (26.08.92)    OS 3.0
datatypes.library           15592         40.6    (25.08.93)    OS 3.1
 Used by:   OS 3.0+ MultiView and related programs

diskfont.library             3936         31.9    (23.11.85)    OS 1.1
diskfont.library             3968         33.16   (10.02.86)    OS 1.2
diskfont.library             4964         34.37   (27.05.88)    OS 1.3
diskfont.library             8376         36.66   (10.06.91)    OS 2.0
diskfont.library (Outline)  51200         37.58   (10.06.91)    OS 2.0
diskfont.library            15096         38.8    (26.03.92)    OS 2.1
diskfont.library            15340         39.3    (14.07.92)    OS 3.0+

icon.library                 6100         31.117  (30.11.85)    OS 1.1
icon.library                 5996         33.127  (22.07.86)    OS 1.2
icon.library                 5688         34.2    (22.06.88)    OS 1.3
(Moved to Kickstart ROM from OS 2.0+)
 Descrip:   Icon loading/saving etc.

iffparse.library             7688         37.1    (18.01.91)    OS 2.0
iffparse.library             7964         37.2    (23.07.91)    OS 2.1
iffparse.library             6828         39.2    (28.08.92)    OS 3.0
iffparse.library             6832         40.1    (09.02.93)    OS 3.1
 Descrip:   Modules to parse IFF files

info.library                16088          1.1    (??.??.85)    OS 1.1
info.library                15744          1.2    (??.??.86)    OS 1.2
info.library                 9668         34.1    (30.06.89)    OS 1.3
(Not Provided After OS 1.3)
 Used by:   Info/Information menu from Workbench

locale.library              17548         38.27   (02.06.92)    OS 2.1
locale.library                                                  OS 3.0
locale.library              18072         40.4    (16.08.93)    OS 3.1

lowlevel.library             6920         40.35   (30.07.93)    OS 3.1
 Used by:   CD 32 software

mathffp.library
(Moved to Kickstart ROM from OS 1.1+)

mathieeedoubbas.library      2512         31.3    (23.11.85)    OS 1.1
mathieeedoubbas.library      4352         33.9    (09.09.86)    OS 1.2
mathieeedoubbas.library      4688         34.46   (28.05.88)    OS 1.3
mathieeedoubbas.library      5244         37.1    (21.01.91)    OS 2.0
mathieeedoubbas.library      5240         38.2    (24.01.92)    OS 2.1
mathieeedoubbas.library       "            "          "         OS 3.0
mathieeedoubbas.library       "            "          "         OS 3.1
```

```
mathieeedoubtrans.library   15728         34.8    (10.08.88)    OS 1.3
mathieeedoubtrans.library   16584         37.1    (21.01.91)    OS 2.0
mathieeedoubtrans.library     "            "          "         OS 2.1
mathieeedoubtrans.library     "            "          "         OS 3.0
mathieeedoubtrans.library     "            "          "         OS 3.1

mathieeesingtrans.library   10428         37.1    (21.01.91)    OS 2.0
mathieeesingtrans.library     "            "          "         OS 2.1
mathieeesingtrans.library     "            "          "         OS 3.0
mathieeesingtrans.library     "            "          "         OS 3.1

mathtrans.library            4280         31.2    (23.11.85)    OS 1.1
mathtrans.library            4280         33.8    (11.09.86)    OS 1.2
mathtrans.library             "            "          "         OS 1.3
mathtrans.library            4280         37.1    (22.01.91)    OS 2.0
mathtrans.library             "            "          "         OS 2.1
mathtrans.library             "            "          "         OS 3.0
mathtrans.library             "            "          "         OS 3.1

nonvolatile.library          3588         40.36   (14.09.93)    OS 3.1
 Used by:   CD32 software

realtime.library             3980         40.2    (26.03.93)    OS 3.1

rexxsupport.library          2524         34.9    (01.12.89)    OS 2.0+
 Descrip:   ARexx support modules
 Used by:   ARexx-Scripts

rexxsyslib.library          33392         36.23   (17.04.91)    OS 2.0+
 Copyright: William S. Hawes
 Descrip:   main ARexx Modules
 Used by:   ARexx-Scripts

translator.library          10592         31.7    (23.11.85)    OS 1.1
translator.library          10592         33.2    (24.06.86)    OS 1.2
translator.library          10584         34.3    (24.06.90)    OS 1.3
translator.library          10524         37.1    (15.01.91)    OS 2.0
(Not Provided After OS 2.0)

version.library               392          1.1    (04.11.85)    OS 1.1
version.library               400         33.1    (25.04.86)    OS 1.2
version.library               392         34.34   (05.10.90)    OS 1.3
version.library               384         37.67   (16.07.91)    OS 2.0
version.library               384         37.72   (23.03.92)    OS 2.05 ?
version.library               384         38.35   (27.07.92)    OS 2.1
version.library               384         38.36   (04.12.92)    OS 2.1 ?
version.library               272         39.29   (02.09.92)    OS 3.0
version.library               272         40.42   (18.02.94)    OS 3.1
```

```
 There have been numerous Workbench versions from V1.1 to V3.1 and each one
 has had some updated libraries with the upgrade.
 Workbench 1.2 and 1.3 were upgraded many times by Commodore.
 Workbench upgrades from V2.0 thru V3.1 have many Libraries added, deleted
 or moved into Kickstart ROM.
 Generally it is GURU time or very unstable operation to use OS Libs for
```

```
 any other version of the OS than they were intended for !!!

 There seems little reason in listing Libs that are in Kickstart ROM since
 the user cannot update those Libs without upgrading the Kickstart ROM and
 Workbench OS...

Vxx.x were normally associated with the OS identified as follows:
-------------------------------------------------------------------------------
V31.x = OS 1.1 = A1000
V33.x = OS 1.2 = A500, A2000, avail for A1000
V34.x = OS 1.3 = A500, A2000, A2500, A3000 (KickROM's), avail for A1000
V36.x = OS 2.0 = A3000, avail for A500, A2000, A2500
V37.x = OS 2.0 = A3000, avail for A500, A2000, A2500
V38.x = OS 2.1 = A500+, avail for A500, A2000, A2500, A3000
V39.x = OS 3.0 = A1200, A4000
V40.x = OS 3.1 = A1200, A4000, avail for A500, A500+, A2000, A2500, A3000

I don't have specific knowledge of Amiga models not listed eg. A1500

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
                                        - Idea and text by -
                                Mike Hendren              C64 - C128 - Amiga

                                             Commodore Connection
                                      Hardware/Software  Repair/Service

                                         E-mail:  mmikee@cts.com
                                     Snail-mail:  P.O. Box 1468
                                                  Fallbrook, CA 92088
```

1.14 Numbers

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

020-8-1x1.library                8372                        1.0   (18.04.96)
020-8-1x2.library                8372                        1.0   (18.04.96)
020-18-1.5x1.library             3096                        1.0   (18.04.97)
020-18-1.5x2.library             3084                        1.0   (18.04.97)
020-18-3x1.library               3084                        1.0   (18.04.97)
020-18-3x2.library               3080                        1.0   (18.04.97)
 Copyright: Black Five SoftDesign
 Used by:   VoxelEngine
 Available: Aminet - ???/???/amrvoxel.lha

6581SID.library                 15960                        1.1   (02.08.93)
 Copyright: Barricade Software
 Author:    Bent Nielsen
 Used by:   TheA64Package
 Available: German 325 - TheA64Package/Libs/

68040.library                     412                      40.14b (01.11.96)
 Copyright: Ralph Schmidt (Phase5 Digital Prod.)
 Descrip:   68040 support library
 Used by:   CYBERSTORM MKII-68040
```

```
 Available: ftp.phase5.de
 Info by:   Mike Hendren - (mmikee@cts.com)

68040_dummy.library              372                    101.1   (13.10.94)
 Copyright:
 Descrip:   68040 support library
 Used by:
 Available: Aminet(19) - disk/misc/idefix97.lha

68060.library                  108652                    41.5b9 (26.02.97)
 Copyright: Ralph Schmidt (Phase5 Digital Prod.)
 Descrip:   68060 support library
 Used by:   CYBERSTORM MKI + II - 68060 and Blizzard 1260
 Available: ftp.phase5.de/pub/phase5/BETA/060/
 Info by:   Brad Avery - (bka@idirect.com)
```

1.15 a

```
                Library                          Size                        Latest  ↩
                   version
-------------------------------------------------------------------------------

a2410key.library                1760                       1.0   (08.02.94)
 Copyright: Jürgen Schober - (point@sbox.tu-graz.ac.at)
 Descrip:   disables the registration requester of EGSA2410Driver
 Used by:   EGSA2410Driver
 Available: Aminet(13) - gfx/board/a2410publickey.lha


                aa<xxxxxx>.library
                abbs.library                       0                       0.2
 Copyright: Geir Inge Høsteng
 Used by:   ABBS and related tools
 Available:
 Info by:   Oyvind Antonsen - (oyvindan@online.no)

accounts.library                5480                      37.5   (08.02.94)
 Copyright: Amiga Technologies
 Used by:
 Available: Aminet(12) - util/misc/MultiUser18ext.lha

adpro.library                      0                       3.23
 Copyright: ASDG
 Used by:  ADPro

AEDoor.library                  1128                       2.7   (18.05.96)
 Copyright: Riccardo Roccati - (rratboy@pobox.com)
 Used by:   NodeStatus, SysdudeSend, SampleBBS
 Available: Aminet(13) - dev/misc/aedoor28.lha
 Docs:      Yes

aeplugin.library               14400                       1.0   (18.05.96)
 Copyright: Haage & Partner GmbH
 Used by:   ArtEffect (Demo)
 Available: Aminet(19) - biz/haage/ArtEffect1_5.lha
```

```
ae_angle.library                10244                       1.0   (24.03.97)
ae_curve.library                 9980                       1.0   (05.04.97)
ae_display.library              14960                       1.0   (02.07.97)
ae_palette.library               8232                       1.0   (05.04.97)
ae_plugin.library               23092                       1.0   (02.05.97)
ae_pluginpreview.library         9152                       1.0   (17.04.97)
ae_toolbutton.library            4000                       1.0   (21.02.97)
 Copyright: Haage & Partner GmbH - info@haage-partner.com
 Used by:   ArtEffect (Demo)
 Available: http://www.haage-partner.com

ahi.library                     13920                       1.5   (14.03.96)
 Copyright: Martin 'Leviticus' Blom - (lcs@lysator.liu.se)
 Descrip:   obsolete ( transformed to "ahi.device")
 Used by:   AHI
 Available: Aminet(12) - dev/misc/ahi.lha
 Info by:   Martin 'Leviticus' Blom - (http://www.lysator.liu.se/~lcs/)

ak.library                      10084                     34.12   (04.10.91)
 Descrip:   GUI library, 1. generation
            repaced by ak_gen0.library
ak_gen0.library                 19380                     38.22   (06.05.94)
 Descrip:   Intuition handling of Menus, Windows, Screens, Gadgets, Images
            GUI library, 2. generation
            repaced by ak_gen1.library
ak_gen1.library                 22756                     35.85   (29.03.93)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                            Andreas_Kleinert@t-online.de;
                            ARK@COB.wwbnet.de; ARK@amigaworld.com
                            Fidonet: 2:2457/350.18
                            http://home.t-online.de/home/Andreas_Kleinert/
 Descrip:   Intuition handling of Menus, Windows, Screens, Gadgets, Images
            GUI library, 3. generation
 Used by:
 Available: Aminet(18) - util/libs/RareOldLibs.lha
 Info by:   Andreas R. Kleinert - (Author)

akcc.library                     5564                     35.1   (08.01.92)
 Descrip:   AKCC custom library, 1. generation
            replaced by akcc_gen0.library
 Available: Aminet - util/libs/RareOldLibs.lha
akccplus.library                 7680                     37.5   (??.??.97)
 Available: Aminet - util/cli/akcc.lha
 Info by:   Steve D - (elyograg@pacbell.net)
akcc_gen0.library                7992                     37.6   (06.09.96)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                            Andreas_Kleinert@t-online.de;
                            ARK@COB.wwbnet.de; ARK@amigaworld.com
                            Fidonet: 2:2457/350.18
                            http://home.t-online.de/home/Andreas_Kleinert/
 Descrip:   AKCC custom library, 2. generation;
            replaced by akccplus.library
 Used by:   AKCC
 Available: Aminet(18) - util/libs/RareOldLibs.lha
 Info by:   Andreas R. Kleinert - (Author)
```

```
amarquee.library                17652                       44.0   (08.06.97)
 Copyright: Jeremy Friesner - (jfriesne@ucsd.edu; jaf@chem.uscd.edu)
 Descrip:   allows you to do network broadcasting in an asynchronous,
            multithreaded manner, with almost no knowledge of TCP programming
 Used by:   AMarquee
 Available: Aminet - comm/net/AMarquee1.??.lha

ambosdata.library               16580                        5.0   (18.11.96)
ambosgui.library               181612                       20.1   (18.11.96)
 Copyright:
 Used by:   AmBoS
 Available: Aminet(17) - comm/ambos/AmBoS_V2_74.lha

amigaflight.library              1256                        1.2b  (12.06.94)
 Copyright:
 Used by:   AmigaFlight
 Available: Aminet(10) - dev/asm/AmigaFlight.lha

amigaguide.library              62932                       34.11  (09.08.93)
 Copyright: CBM
 Used by:   Amigaguide (predecessor to Multiview) which was provided with
            OS 3.0+;
            Director, MIA, ReOrg, AmiQWK, csh, Watcher
 Available: Amiga Magazin - Feb 94 - Disk 1
            Aminet(13) - util/blank/adshdemo.lha
            Aminet(14) - util/blank/adshdemo.lha
            Aminet(17) - mus/midi/Music_X_Macros.lha
            Aminet(18) - mus/edit/sfx_data.lha
            Aminet(19) - demo/sound/Convergence_D1.lha
            Fish   920
            German 332 - Videomaxe.lha
            Saar   797

amigametaformat.library          3392                        6.0
 Copyright: Henk Thomas - (subvcbhd@dattel.zrz.tu-berlin.de)
                          (http://www.cs.tu-berlin.de/~jonash)
 Descrip:   like WindowsMetaFiles
 Used by:   AmigaMetaFormat AMF(tm), MetaView
 Available: Aminet - gfx/conv/amigametafile.lha
 Docs:      Yes

amigancp.library.000            20696                       6.0    (13.11.96)
 Note:      68000
amigancp.library.020            20772                       6.0    (13.11.96)
 Note:      68020+
 Copyright: Oliver Wagner - (o.wagner@pluribus.wupper.de)
 Used by:   AmigaNCP
 Available: Aminet(17) - comm/misc/amigancp19.lha

Amiga_AGA.library               19828                       1.1    (04.12.95)
 Available: Aminet(10) - util/blank/Auror15a.lha
Amiga_ECS.library               24320                       1.1    (04.12.95)
 Copyright: Inline Services
 Used by:   Aurora
 Available: Aminet(10) - util/blank/Auror15a.lha

amis.library                     8012                       1.02   (06.03.97)
```

```
 Copyright: Willem Mestrom
 Used by:   AMIS
 Available: Aminet(19) - text/edit/amis.lha

amos.library                    46948                       2.00
 Copyright: Mandarin Software
 Used by:   AMOS and related programs
 Available: with Amos packet
            Aminet( 9) - text/hyper/SmoothGuide.lha
            Aminet(10) - text/hyper/SmoothGuide13b.lha
            Aminet(12) - gfx/misc/collector.lha
            Aminet(13) - dev/amos/pw_proce.lha
            Aminet(14) - biz/dbase/mdb2_0.lha
            Aminet(15) - game/misc/Wtw_1.lha
            Aminet(16) - misc/misc/Hypno1_5.lha
            Aminet(17) - game/role/matgen20.lha
            Aminet(19) - game/role/Eldritch.lha
            Amiga Format 10 - -ReaderStuff-/Dean_Sharples/
            Saar 649


                an<xxxxxx>.library
                analyser.library               11192                        2.0
 Copyright: Martin Mares, MJSoft System Software (mjsoft@k332.feld.cvut.cz)
 Descrip:   analyse files and estimate their types
 Used by:   DD
 Available: Fish 907
 Docs:      Yes

animation.library               21516                       1.0
 Copyright: Kimatek
 Author:    P&S Degenne
 Used by:   VideoGeneric Master 1.2
 Available: with VideoGeneric Master 1.2
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
            Oyvind Antonsen - (oyvindan@online.no)

anubis.library                  33592                       2.143 (25.07.95)
anubisroute.library              5952                       1.06  (16.05.95)
anubistools.library             15288                       2.89  (07.06.95)
 Copyright: T.O.M. Software
 Used by:   Anubis (BBS-Proggy)
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)


                ap<xxxxxx>.library
                Apache.library                  9984                        2.6
 Copyright: Jon Rocatis - SideFX / Software Development - (jon@funcom.com)
 Used by:   Apache
 Available: Aminet(14) - mus/midi/apache.lha
            Aminet(15) - mus/midi/apache.lha

apig.library                    61220                       3.1   (01.03.92)
 Copyright:
 Descrip    Arexx Programmers Intuition Graphics Library
 Used by:   Rexx related tools
 Available: Aminet( 9) - comm/tcp/amiconnct.lha
```

```
            Aminet(10) - text/misc/fwrap311.lha
            Aminet(11) - comm/tcp/amiconnect.lha
            Aminet(12) - mus/play/orexx.lha
            Aminet(13) - comm/tcp/amiconnect.lha
            Aminet(14) - comm/tcp/amiconnect.lha
            Aminet(17) - text/misc/FinalWrapper.lha
            Aminet(18) - text/misc/FinalWrapper.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Program_Patches/..
                              ..FinalWrapper3_12/libs/
            Megahits 3 - Module/Utilities/ARCHIVES/orexx.lha
            Fish 634
 Docs:      Yes

applauncher.library             3948                    37.02  (04.10.94)
 Copyright: Silicon Based Life (SBL)
 Used by:   BigTimeV1.1
 Available: AmigaPlus 3/96 - PD/Tools/BigTime_V1.1/
            Aminet(14) - util/time/BigTime.lha

appmanager.library             43948                    38.102 (19.11.96)
 Copyright: Haage & Partner GmbH
 Used by:   Storm C (Demo)
 Available: Aminet(19) - biz/demo/StormC2_0.lha


               ApT<xxxxxx>.library
               archive.library                14240                      3.7
 Copyright:
 Used by:   ObjectArchive

arexxport.library              13396                    37.27  (06.05.96)
 Copyright: Andrew Cook - (amc93el@soton.ac.uk)
 Descrip:   easy addition of ARexx ports to programs
 Used by:   AlphaSpell, PicSort, EZCron
 Available: Aminet(13) - dev/misc/arexxport.lha
 Docs:      Yes

ARexxTools.library                 0
 Copyright: Aric R. Caley - (greywire@quick.net)
 Used by:

arexx_asl.library                  0                     1.0   (??.??.??)
 Copyright:
 Descrip:   lib for using asl.library in rexx scripts
 Used by:
 Available:
 Info by:   Roger Hågensen - (msi@sn.no)

arp.library                     9848                    31.0   (01.10.87)
 Note:      System 1.1
 Available: Fish 123
arp.library                    17100                    39.1   (04.09.89)
 Note:      System 1.3
 Available: Aminet(16) - comm/bbs/TA1_22.lha
            Aminet(17) - docs/mags/Starmag5.lha
            Aminet(19) - text/edit/vim46bin.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Graphics/3D/...
```

```
                              ...Tomahawk_LW_Goodies!/Utilities/par251/tsg/
arp.library                     12436                     40.2   (07.02.93)
 Note:      System 2.0+
 Copyright: Charlie Heath, Scott Ballantyne
 Descrip:   ARP replacement, shorter/better compatibility (A4000 too)
 Used by:   too many programs to list !!!
 Available: Aminet(10) - util/misc/mhsutil1.lha
            Aminet - util/libs/arp40_2.lha
            Saar 538
 Supp by:   Mike Hendren - (mmikee@cts.com)

ASDG-GPIB.library                 0                     21.3

ASDG-Low-mem.library            900                      0.0   (10.06.87)
 Copyright: ASDG Incorporated
 Used by:   FAM
 Available: Fish 325
 Docs:      Yes

AsimPhoto.library                 0                      1.1
 Copyright: Paul Reeves
 Used by:   AsimPhoto

asl.library                    8916                      1.6   (08.08.97)
 Name:      NewAslLib
 Copyright: Torbjörn A. Andersson - (d95ta@efd.lth.se;
                                     http://www.efd.lth.se/~d95ta)
 Descrip:   file and font requesters
 Used by:   System
 Available: Aminet - util/libs/newreqlibs18.lha
 Docs:      Yes

asl.library.020+               22816                     42.4ß  (12.11.96)
 Note:      68020+ OS3+ MUI3.3+
 Copyright: Flavio Stanchina - (flavio@iestn.inet.it)
 Descrip:   MUIfied ASL replacement
 Used by:   System
 Available: Aminet(17) - util/libs/Mui_Asl.lha
 Docs:      Yes

asl.library                    43476                     42.0   (07.07.95)
 Copyright: Amiga Technologies / Miloslaw "Thorgal" Smyk
                                (smykm@felix.univ.szczecin.pl)
 Used by:   System
 Available: Aminet - util/libs/ASL_42.0.lha
 Docs:      Yes

ASPIG.library                     0                      1.1
 Copyright:
 Used by:

assassin.library               3396                      1.0   (09.12.94)
 Copyright:
 Used by:
 Available: "Scene Storm"-CD
 Info by:   Andreas Kuerzinger - (akuerzin@HTWM.DE)
```

```
asx.library                          0
 Copyright:
 Descrip:   ASX controlling
 Used by:

asyncio.library                   3244                      39.1   (07.06.97)
 Copyright: Martin Taillefer,
            Magnus Holmgren - (cmh@lls.se)
            Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Used by:   AsyncIO, AmBoS, CyberAVI, Cd2Guide, Play16, CyberQT
 Available: Aminet - dev/c/Asyncio.lha
 Docs:      Yes

atari.library                        0                       1.1
 Copyright:
 Used by:

austex.library                   17312                       5.110 (28.07.96)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available: Aminet(14) - game/demo/uropa2da.lha
            Aminet(15) - game/demo/uropa2_a.lha

AutoPoint.library                10824                       1.0
 Copyright:
 Used by:   AmBoS
 Available: Aminet(10) - comm/ambos/AmBoS.lha

avdb.library                     40492                       2.2    (??.??.92)
 Copyright: Amiga Technologies
 Used by:   AVPlayer2.4
 Available: Aminet(12) - gfx/show/avplay_2_4.lzh
            Megahits 3 - Libs/

avop.library                     24756                       2.1    (05.04.96)
 Copyright: Benjamin Stegemann - (bstegema@ix.urz.uni-heidelberg.de)
 Used by:   Laplace
 Available: Aminet(12) - misc/math/Laplace.lha
            Aminet(13) - misc/math/Laplace.lha
            AmigaPlus 4/96 - PD/Daten/Laplace_V0.3/

avtextgad.library                 9108                       1.1    (??.??.92)
 Copyright: Amiga Technologies
 Used by:   AVPlayer2.4
 Available: Aminet(12) - gfx/show/avplay_2_4.lzh
            Megahits 3 - Libs/

axtools.library                   7232                       3.21
 Copyright: Austex Software
 Used by:   SetBuffers
```

1.16 b

```
                Library                          Size                      Latest  ↩
                   version
-------------------------------------------------------------------------------

B52.library                      7548                      1.0a  (01.04.96)
 Copyright: Jacco van Weert - (wertj@IAEhv.nl)
 Used by:   BeastV1
 Available: Aminet(15) - dev/misc/BSTSystem.lha

backstab.library                 2876                      1.0   (06.12.93)
 Copyright: Sami Vaarala
 Used by:   Games
 Available: Aminet( 9) - game/shoot/bikerbabe.lha
            Amiga Format 10 - libs/

basic.library                   36016                      1.7   (22.02.94)
 Copyright: Jürgen Forster
 Used by:   Cursor (A-Basic Compiler)
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

bas_runtime.library             26304                      1.1   (02.07.90)
 Copyright: Jürgen Forster
 Used by:   Cursor
 Available: Megahits 3 - Libs/

BBS.library                     40812                      2.70  (18.11.96)
 Copyright:
 Used by:   AmBoS
 Available: Aminet(17) - comm/ambos/AmBoS_V2_74.lha

bbsread.library                116408                      4.59  (26.05.96)
bbsreadcnv2.library             24860                      3.24  (29.04.95)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available: Aminet(14) - comm/mail/thor23_main.lha
            Aminet(15) - comm/mail/thor23_main.lha
            Aminet(16) - comm/mail/thor23_main.lha

bdsocket.library                    0
 Descrip:   it's actually socket.library which, when opened, becomes
            bsdsocket.library
 Used by:   AmiTCP
 Info by:   Andreas R. Kleinert - (Andreas_Kleinert@t-online.de)

beast.library                    3556                      3.0   (30.05.96)
 Copyright: Jacco van Weert - (wertj@IAEhv.nl)
 Used by:   BeastV1
 Available: Aminet(15) - dev/misc/BSTSystem.lha

bevelbox.library                 1720                     37.1   (07.10.95)
 Copyright: Dario Abatianni
 Used by:   SampleEditor
 Available: Aminet(14) - mus/edit/SampEdV1_4b.lha
```

```
               bfbplay<xxxx>.library
               bgui.library.000              123588                    41.8    ↩
                  (20.01.97)
 Note:      68000 / OS 2.0
 Available: Aminet(18) - util/misc/MasterGrabber.lha
            Aminet(19) - mus/misc/ahiusr.lha
bgui.library.020+             124348                    41.7   (11.11.96)
 Note:      68020+ / OS 3.0
 Copyright: Ian J. Einman - (ie@az.com)
 Used by:   many programs !!!
 Available: WWW        - http://www.az.com/~ie/bgui/
            Aminet(14) - dev/e/BGUI_E.lha
 Info by:  Ian J. Einman - (Author)

BigNum.library.020+            15036                    37.28  (??.??.97)
 Note:      68020+
 Available: Aminet(18) - util/libs/BigNum_37_28.lha
 Docs:      Yes
BigNum.library.040             12980                    37.20  (??.??.97)
 Note:      68040
BigNum.library.060             12984                    37.20  (??.??.97)
 Note:      68060
 Copyright: Allenbrand Brice - (allenbrand@nucleus.fr)
 Descrip:   fast multiprecision library
 Used by:   KillPrime
 Available: Aminet - util/libs/BigNum_37_25.lha
 Docs:      Yes

bitmap.library                  3300                     1.4   (10.05.95)
 Used by:   Zoom_v1.5,
 Available: Aminet(10) - util/wb/Zoom_v15.lha
bitmap.library                  3216                     1.4   (10.05.95)
 Copyright: Stefano Reksten
 Used by:   BServer
 Available: Aminet(10) - util/cdity/BServer_v15.lha
            Aminet(15) - util/cdity/BServer_v17.lha

blitzblank.library.000          5436                     9.0   (12.05.95)
 Note:      68000
blitzblank.library.020+         5120                     9.0   (12.05.95)
 Note:      68020+
 Copyright: Thomas Börkel
 Used by:   BlitzBlank (ScreenBlanker)
 Available: German 482 - BlitzBlank260.lha
            Aminet(16) - util/blank/BlitzBlank260.lha

BlueRibbon.library             14016                     3.7   (19.12.93)
 Copyright: Blue Ribbon SoundWorks, Ltd. - (blue.ribbon@genie.geis.com)
 Used by:   Bars & Pipes Professional
 Available: Meeting Pearls IV - Pearls/midi/Sequencers/B+P_Demo_2.5/

boards.library                   592                     1.0   (14.04.96)
 Copyright: Richard Körber - (shred@chessy.aworld.de
                             http://www.is-koeln.de/einwohner/shred)
 Descrip:   shows Expansion Boards by the name
            decodes product and manufacturer ID
```

```
 Used by:   ExpName
 Available: Aminet - util/libs/expname22.lha
 Docs:      Yes
 Supps by:  Richard Körber - (Author)

boards.library                  11320                       2.13  (22.06.97)
 Copyright: Torsten Bach - (bach@deadline.snafu.de)
 Descrip:   shows Expansion Boards by the name
 Used by:   ShowBoards(MUI), SysSpeed, SysInspector
 Available: Aminet(19) - util/libs/board212.lha
 Docs:      Yes
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
            Steve D - (elyograg@pacbell.net)

Bootblock.library                3324                       3.1   (24.06.93)
 Copyright: Johan Eliasson
 Descrip:   Library to support Virus-hunters released from SHI with a Brain-
            File of Bootblocks that way making virus hunter programs smaller
 Used by:   Virus-Programs
 Available: Aminet( 9) - util/virus/xtruder20.lha
            Aminet(10) - disk/misc/copyc20.lha
            Aminet(11) - disk/misc/CopyC21.lha
            Aminet(12) - util/virus/Xtruder24.lha
            Aminet(14) - util/virus/Xtruder25.lha
            Aminet(15) - util/virus/Xtruder30.lha
            Aminet(16) - util/virus/Xtruder32.lha
            Aminet(19) - util/virus/Xtruder34.lha
            Meeting Pearls IV -Pearls/disk/Copy+Format/Copy-C/libs/
            Fish   935
            German 451 - libs/
            Saar   718
            Time   399   - VScan/VS.lha
            Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/

boxer.library                   28820                       1.0
 Copyright: Coast to Coast Technology
 Used by:   Syncro Express V3.0
 Available: With Syncro Express packet
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

bsdsocket.library              in RAM                       2.0   (22.03.96)
 Copyright:
 Used by:   Miami 1.1a
 Available: Aminet(16) - comm/tcp/Miami11a.lha
 Info by:   Andreas R. Kleinert - (Andreas_Kleinert@t-online.de)

bsh.library                     66336                       0.98c (06.12.92)
 Note:      OS1.2+
 Copyright: Gary Brant
 Used by:   BSH
 Available: Fish 811

BTIsam.library                  59836                       1.0   (25.07.96)
 Copyright: Olaf Asholz - (O.Asholz@t-online.de)
 Descrip:   shared lib for an ISAM-database
 Used by:
 Available: Aminet(14) - dev/misc/BTIsamV1_0.lha
```

```
 Docs:      Yes

btree.library                   13464                      4.0
 Copyright:
 Used by:   rpgbbs
 Available: Aminet(10) - comm/bbs/RPGBBS1.lha
            Aminet(12) - comm/bbs/rpgbbs1.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha
```

1.17 c

```
                Library                          Size                      Latest  ↩
                   version
-------------------------------------------------------------------------------

c+b-8-1x1.library                9012                      1.1   (07.06.97)
c+b-8-1x2.library                9012                      1.1   (07.06.97)
c+b-12-1.5x2.library             3264                      1.0   (02.02.97)
c+b-12-3x1.library               3264                      1.0   (02.02.97)
c+b-12-3x2.library               3260                      1.0   (02.02.97)
c+b-18-1.5x1.library             3880                      1.0   (02.02.97)
c+b-18-1.5x2.library             3876                      1.0   (02.02.97)
c+b-18-3x2.library               3876                      1.0   (02.02.97)
 Copyright: Black Five SoftDesign
 Used by:   VoxelEngine
 Available: Aminet - ???/???/amrvoxel.lha

c4d.library                      2368                      1.1   (22.11.95)
 Copyright: Vision Factory Development
 Used by:   CyberGraphX
 Available: Aminet(10) - gfx/board/CGraphX214u.lha

c8-1x1.library                   8364                      1.0   (18.04.96)
c8-1x2.library                   8364                      1.0   (18.04.96)
 Copyright: Black Five SoftDesign
 Used by:   VoxelEngine
 Available: Aminet - ???/???/amrvoxel.lha

cachefile.library                1580                      1.67  (25.08.94)
 Copyright: Ralph Schmidt
 Used by:   Barfly
 Available: Aminet( 9) - dev/asm/Barfly1_27.lha
            Aminet(10) - dev/asm/Barfly1_28.lha

cachemap.library                 1000                     34.7   (28.08.93)
 Copyright: SoftWood
 Used by:   FinalWriter
 Available: Aminet(10) - biz/patch/fw4030r3.lha
            Aminet(12) - biz/patch/fw4030r4.lha
            Aminet(14) - biz/patch/fw5030r3.lha
            Aminet(15) - biz/patch/fw5030r4.lha
            Aminet(16) - biz/patch/fw5030r5.lha
            Aminet(18) - biz/patch/fw5030r6.lha
            Aminet - biz/patch/fw9730r1.lha
```

```
CAGReg.library                      38                      ?.?
 Copyright:
 Used by:
 Available:

calculus.library                  4744                    37.3   (15.09.95)
 Copyright:
 Used by:   NewEdit, Calculus
 Available: Aminet( 9) - dev/misc/calculus37_3.lha

camd.library                     16744                    37.14  (01.04.93)
 Copyright: Roger B. Dannenberg and Jean-Christophe Dhellemmes;
            Bill Barton; Darius Taghavy; Carolyn Scheppner
            David Joiner (a.k.a. Talin) and implemented by Joe Pearce
 Descrip:   provides a general device driver for MIDI data
 Used by:   Deluxe Music 2.0 for MIDI stuff, AVPlayer2.4
 Available: Aminet(14) - biz/demo/dmcs2dem.lha
            Aminet - mus/midi/camd.lha

cando.library                   193684                     3.8   (17.01.95)
 Copyright: Inovatronics, Inc.
 Descrip:   Support library for the CanDo MultiMedia Package.
 Used by:   CanDo, GCBDruck, GCBPlaner, GCBVideo, GCBNotiz, GCBAdresse,
            FinalTable, CCB, AmiTCPHelper and many more ...
 Available: Aminet(13) - comm/tcp/TCPHelp.lha
            Aminet(14) - comm/tcp/TCPHelp.lha
            Aminet(15) - comm/tcp/TCPHelp.lha
            Aminet(18) - biz/dbase/AmwayDeckV3_1.lha
            Aminet(19) - gfx/misc/XLToolKitGUI.lha
            Amiga Format 10 - libs/

candogfx.library                 61052                     1.0
 Available: Aminet(10) - game/demo/Murder02of11.lha
            Aminet(14) - biz/dbase/GCBVideo311.lha
            Aminet(18) - util/boot/Password1_2.lha
            Aminet(19) - misc/math/convertor.lha
            German 508 - GCBVideo.lha

candogfx.library                 61065                     1.0
 Copyright:
 Used by:   GCBVideo, GCBDruck, GCBNotiz, GCBAdresse, ddr, Games
 Available: Aminet(11) - gfx/misc/ddr.lha

cb8-1x1.library                   9008                     1.0   (02.02.96)
cb8-1x2.library                   9008                     1.0   (02.02.96)
 Copyright: Black Five SoftDesign
 Used by:   VoxelEngine
 Available: Aminet - ???/???/amrvoxel.lha

cclib.library                    33328                     3.0   (??.??.90)
 Copyright: Robert W. Albrecht
 Descrip:   implementation of the standard C runtime library
 Used by:
 Available: Kick 357
            Fish 399
 Docs:      Yes
```

```
cddevplay.library                3468                        1.1   (29.12.96)
 Copyright: Piotr Pawlow - (pp@cs.com.pl)
 Used by:   Mui-CD
 Available: Aminet(18) - disk/cdrom/MUICD.lha
            Aminet(19) - disk/cdrom/MUICD.lha

cdplay.library                   7936                       37.1   (23.12.96)
 Copyright: Patrick Hess - (poseidon@newswire.de; hess@neuss.netsurf.de;
                            http://www.neuss.netsurf.de/~patrhess)
 Descrip:   easy access to audio part of your scsi cd-rom
 Used by:   ACDPlay
 Available: Aminet(18) - disk/cdrom/ACDPlay11.lha

cdplayer.library                 3964                       37.0
 Copyright: Andreas Mair - (amair@informatik.fh-augsburg.de)
 Used by:   MusicManIII
 Available: Aminet(12) - biz/dbase/MusicManIIIb1.lha
            Aminet(13) - biz/dbase/MusicManIIIb2.lha
            Aminet(14) - biz/dbase/MusicManIIIb4.lha
            Aminet(15) - biz/dbase/MusicManIII.lha
            Aminet(16) - biz/dbase/MusicManIII.lha
            Aminet(17) - biz/dbase/MusicManIII.lha
            Aminet(19) - biz/dbase/MusicManIII.lha

cgxsystem.library.040          149792                       41.6   (02.05.97)
 Note:      68040
 Copyright: phase5 digital products
 Descrip:   CybergraphiX V3 system library
 Used by:   CybergraphiX V3
 Available: ftp.phase5.de
 Docs:      yes
 Info by:   Frank Mariak - (fmariak@phase5.de)

cgxvideo.library.040             6892                       41.6   (18.04.97)
 Note:      68040
 Copyright: phase5 digital products
 Descrip:   CybergraphiX V3 support library
 Used by:   CybergraphiX V3/CVision64-3D
 Available: ftp.phase5.de
 Docs:      yes
 Info by:   Frank Mariak - (fmariak@phase5.de)

ChaosPro.library                48184                        3.30  (01.03.97)
 Note:      contains fast routines for MC68881/82; MC68040/060
 Copyright: Martin Pfingstl - (pfingstl@informatik.tu-muenchen.de)
 Used by:   ChaosPro V3.1.22
 Available: Aminet(19) - gfx/fract/ChaosPro.lha

chat.library                        0
 Copyright: Uwe Rosenkranz - (usp@nasus.north.de; USP@nasus.ohz.north.de)
 Used by:
 Available:

centurion.library               31908                        1.2   (26.08.93)
 Copyright: Mark de Jong
 Descrip  : Support library for Jean (messagebase optimizer for April)
```

```
 Used by  : Jean
 Available:
 Docs     : No
 Info by  : Wilfred van Velzen - (wilfred@aobh.xs4all.nl)

CIA.library                          0                     39.1
 Copyright: Amiga Technologies
 Descrip    routines for allocating the CIA devices
 Used by:
 Available:

CinemaAusgabe.library             5660                      1.1
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)
cinemaausgabe.library             5168                      1.1   (27.02.94)
 Copyright: Vision Factory Development
 Used by:   Maxon Cinema with CyberGFX
 Available: with CyberGFX-Software
 Info by:   Jan Schwenke - (jsc@fh-zwickau.de)

cint.library                     81264                     37.8   (31.05.95)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de)
 Used by:
 Available: Meeting Pearls IV - Pearls/dev/C/C-Interpreter

clboard.library                  13300                     16.10  (17.11.95)
 Copyright:
 Used by:   ConnectLine
 Available: Aminet(11) - comm/bbs/CL5_Demo543.lha

client.library                   11296                      1.9   (25.07.96)
 Copyright: Stefano Reksten
 Used by:   BServer
 Available: Aminet(15) - util/cdity/BServer_v15.lha

clist.library                        0                      ?.?
 Copyright: Amiga Technologies
 Descrip:   routines for working with character-lists
 Used by:
 Available:

cllog.library                     3268                      6.2   (22.10.95)
clmacro.library                   2176                      3.1   (22.10.95)
clmidb.library                    8224                      8.0   (22.10.95)
clonline.library                 20892                      1.0
clsystem.library                  5156                     10.2   (22.10.95)
clutil.library                   31344                     62.4   (13.11.95)
 Copyright:
 Used by:   ConnectLine
 Available: Aminet(11) - comm/bbs/CL5_Demo543.lha


               cl_<xxxxxx>.library
               cnet.library                          0                        1.0
 Copyright:
 Used by:   ScatterBrain
 Available:
```

```
codage.library                  3636                      0.23  (04.03.94)
 Note:      OS 3.0+
 Copyright: Jack Holt - (genoa@mit.edu)
 Used by:   ScatterBrain
 Available: Saar 793
            Aminet(14) - biz/dbase/Scatterbrain11.lha

coder.library                   2936                      7.34  (06.08.94)
 Copyright: Norbert Tausch
 Used by:   DSP (Data Security Package)
 Available: Time   353 - DSP/CoderLib/Library
            German 369 - Master_Coder/CoderLIB/Library/

color.library                   6684                      1.0   (??.??.89)
 Copyright: DissiDents
 Used by:   DaVinci, Spectrogram
 Available: Aminet(12) - mus/misc/Spectrogram.lha
            Meeting Pearls IV - Pearls/mus/Spectrogram/
            Fish 348
            Kick 436
            Saar 172
color.library                   6612                      1.0   (??.??.89)
 Copyright: DissiDents
 Used by:   DissiDemos, Spectogram, 3D-Plot, Fenster, SpeakerSim, Apfelkiste
 Available: Aminet(12) - mus/midi/DissiDemos.lha
            Megahits 3 - Libs/
            Fish 440
            Kick 337
            Saar 402

color_fx.library                4068                     40.1   (03.09.94)
 Copyright:
 Used by:
 Available:
 Info by:   Sir Chris

commodities.library            14532                      4.4   (07.04.87)
 Copyright:
 Used by:
 Available: Fish 087

compress.library                1884                      1.0   (??.??.91)
 Copyright: Bryan Ford
 Used by:   VIKINGS - Fields of Conquest (Demo)
 Available: Kingdoms of England II
 Info by:   Andreas Kuerzinger - (akuerzin@HTWM.DE)

con.library                     5764                      2.0   (31.10.91)
 Copyright: Bjørn Reese
 Descrip:   run time reentrant library
 Used by:   several applications
 Available: Aminet - util/libs/conlib.lha
            Fish 587
 Docs:      Yes

config.library                  2956                      3.0   (12.10.96)
 Copyright: Adam Dawes - (Adam@Beachyhd.demon.co.uk)
```

```
 Descrip:   make accessing config files particularly easy
 Used by:   TileFall (Game))
 Available: Aminet(18) - game/think/TileFall14.lha
            Aminet(19) - game/think/TileFall15.lha

ConfigFile.library.000          10032                       3.14a (03.04.97)
 Note:      generic 68k (alpha version)
 Available: Beta-Testing
ConfigFile.library.020+          7860                       1.0   (05.12.96)
 Note:      68020+
 Copyright: Marcel Karas - (MKS@AG-Trek.Allgaeu.org)
 Descrip:   makes accessing config files particularly easy;
            easy handle of config files
 Used by:   misc programs
 Available: Aminet(17) - util/libs/ConfigFile.lha
 Docs:      Yes

conhandler.library               7100                      36.17  (12.12.90)
conhandlerlib.library            4164                       1.0   (25.04.87)
 Copyright: William Hawes
 Descrip:   an obsoletly console handler
 Used by:   ConMan
 Available: Fish 426
            Saar 386

console.library                     0                       ?.?
 Copyright: Amiga Technologies
 Descrip:   graphic-routines for text-output to console-windows
 Used by:
 Available:

controlpad.library              14088                      40.2   (27.03.95)
 Copyright: Randall Richards - (xrichard@csu.fullerton.edu)
            Joseph Carlson - (j.carlson10@genie.geis.com)
 Descrip:   support for joysticks and Sega Genesis compatible ControlPads
 Used by:   Wzonka-Lad
 Available: Aminet - util/libs/controlpad.lha
 Docs:      Yes

crc.library                      2108                       0.10  (09.09.91)
 Copyright: Nephthys Software, Peter Fröhlich
 Used by:
 Available: Amok 058

crm.Library                      8808                       4.30  (09.02.94)
 Available: Aminet(10) - dev/amos/AMOSZine.lha
            Aminet(12) - game/demo/teeny.lha
            Aminet(13) - docs/lists/f1info.lha
            Aminet(14) - docs/lists/f1info.lha
            Aminet(15) - docs/lists/f1info.lha
            Aminet(18) - docs/lists/f1info.lha
            Aminet(19) - docs/lists/f1info.lha
crm.Library                      8832                       4.30  (09.02.94)
 Copyright: Thomas Schwarz
 Used by:   Crunch-Mania Interface for library decrunching Executables
            and Data Files
 Available: Aminet(11) - demo/aga/strgale.lha
```

```
            Aminet(12) - game/2play/BOMBv1_2.lha
            Aminet(13) - gfx/aga/AMSlShow.lha
            Aminet(14) - demo/mag/Oepir7IC.lha
            Aminet(16) - demo/mega/unreal.lha
            Aminet(17) - demo/slide/ils_sli1.lha

crypt.library                   2144                      1.1
 Copyright:
 Used by:   Karludo
 Available:

crypt_fast.library              2132                      1.0
 Copyright:
 Used by:
 Available:

crypto.library                  1344                      1.1   (21.06.91)
 Copyright: Stefan Reith
 Descrip:   data coding
 Used by:
 Available: Saar 297

CWrite.Library                  4992                      1.31  (22.07.92)
 Copyright: Lars Dam & Per Hansen (Tribune Channel Software Team)
 Used by:   Terminal programs
 Available: Aminet( 9) - comm/bbs/TrinityBBS20.lha
            Aminet - util/libs/cwrlib31.lha
            Saar 587
 Docs:      Yes

Cybergfx_r3d.Library            3152                    40.1   (04.03.95)
 Copyright: Vision Factory Development
 Used by:   Real3D with CyberGFX
 Available: with CyberGFX-Software
 Info by:   Jan Schwenke - (jsc@fh-zwickau.de)

cybergraphics.library           9476                    40.163 (13.11.96)
 Note:      non standard library
 Copyright: Jürgen Schober - (jschober@campusart.com)
 Desrip:    Cybergraphics emulation library
 Available: Aminet(17) - gfx/board/EGSPlus.lha

cybergraphics.library.000      127472                   40.105 (17.02.97)
 Note:      68000
 Available: Aminet(18) - gfx/board/CGraphX222u.lha
cybergraphics.library.020+     127928                   40.107 (25.02.97)
 Note:      68020+
 Available: Aminet(19) - gfx/board/CGraphX223u.lha
cyberintuition.library.000       5696                   40.34  (09.12.96)
 Note:      68000
 Available: Aminet(18) - gfx/board/CGraphX222u.lha
cyberintuition.library.020+      5732                   40.34  (09.12.96)
 Note:      68020+
 Available: Aminet(19) - gfx/board/CGraphX223u.lha
cyberlayers.library.000          2884                   40.8   (02.01.96)
 Note:      68000
 Available: Aminet(13) - gfx/board/CGraphX218u.lha
```

```
            Aminet(15) - gfx/board/CGraphX218u.lha
cyberlayers.library.020+         2912                    40.8   (02.01.96)
 Note:      68020+
 Available: Aminet(19) - gfx/board/CGraphX223u.lha
cyberncg.library                58876                   40.66  (10.04.96)
 Copyright: Vision Factory Development
 Used by:   CyberGraphX, PictureDT-V43
 Available: Aminet(13) - gfx/board/CGraphX218u.lha
            Aminet(15) - gfx/board/CGraphX218u.lha

cyberprobench.library           13800                   42.15  (13.02.97)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   ProBench
 Available: Aminet(18) - gfx/board/ProBench3_9.lha
```

1.18 d

```
                Library                         Size                        Latest  ↩
                   version
-------------------------------------------------------------------------------


                das<protocol>.library
                datamaster.library              6860                        2.0     ↩
                   (05.05.97)
 Copyright: Alexi "Cyb" Nasr
 Descrip:   data recognition
 Used by:   xpkCYB1/2.library
 Available: Aminet - util/libs/datamaster_lib.lha
 Docs:      Yes

datatypes.library               27404                   45.3   (18.05.97)
 Copyright: Roland 'Gizzy' Mainz - (GISBURN@w-specht.rhein-ruhr.de)
 Descrip:   replacement for the original datatypes.library
 Used by:   System
 Available: Aminet - util/libs/dtypeslib453.lha
 Docs:      Yes

date.library                    85536                   33.275 (23.07.97)
 Copyright: Kai Hofmann - (i07m@zfn.uni-bremen.de;
                           i07m@informatik.uni-bremen.de
                           http://home.pages.de/~i07m/)
 Descrip:   library that gives you low level functions for date calculations
 Used by:   MonthNavigator.mcc, DateString.mcc, TimeString.mcc
 Available: Aminet - dev/c/date.lha
 Docs:      Yes
 Info by:   Kai Hofmann - (Author)

date.library                     9916                    2.9    (27.12.95)
 Copyright: Andre Schenk - (schenkae@tick.informatik.uni-stuttgart.de;
                            andre@melior.s.bawue.de; 2:2471/1216.42@fidonet)
 Descrip:   old library (delete it); PhoneCost1_3 dont need it anymore
 Used by:   PhoneCost
 Available: Aminet(11) - comm/misc/PhoneCost1_1.lha
```

```
            Aminet(17) - comm/misc/PhoneCost1_2.lha

dbtools.library                  6688                       2.0   (08.06.96)
 Copyright: Henrik Isaksson - (henriki@pluggnet.se)
 Used by:   DBTools
 Available: Aminet(13) - dev/c/dbt.lha
 Docs:      Yes

dctv.library                    27960                       4.6   (??.??.94)
 Note:      unregistered version
 Copyright: C Gerrist
 Descrip:   special system functions in the DCTV-Amiga-System
 Used by:   Imagine 2, DCTV, SceneryAnimatorII
 Available: Megahits 5/2  - Archive/board/DCTV4RetinaV25.lha
 Docs:      Yes

dctv_R3D.library                    0                      40.0
 Copyright: RealSoft
 Descrip:   link "Real3D-v2" with "DCTV"
 Used by:
 Available: With Real3D

ddd.library                     66660                      0.8004 (12.01.96)
 Copyright:
 Used by:   AmigaE
 Available: Aminet(12) - dev/e/capus3.lha

debox.library                    3500                       1.7   (01.10.90)
 Copyright: W. A. Ware & R. K. Von Wolfsheils - Silent Software Incorporated
 Used by:
 Available: Amiga Format 10 - libs/

debug.library                   19240                       3.11  (02.02.97)
 Copyright: Norbert Puschel
 Used by:   MultiUserFileSystem, AmiExec
 Available: Aminet(18) - dev/cross/AmiExec.lha

decrunch.library                26892                      35.237 (20.02.93)
 Note:      Obsolete because of XFD.library
 Copyright: Licenceware, by Georg Hörmann
 Used by:   Some virus checkers
 Available: Fish 948
            German 473 - Lx_v2.1.lha
            Megahits 3 - Libs/
            Saar 718
            Amiga Format 10 - libs/
            Aminet(14) - util/arc/abfdik40.lha
            Aminet(15) - comm/cnet/fpav.lha
            Aminet(18) - comm/cnet/fpav.lha

Defaut.library                   9802                       ?.?
 Copyright: DJThunder
 Descrip:   public amos library
 Used by:   Road_Inside
 Available: Aminet(16) - util/misc/Road_inside.lha

deflate.library                 19320                       1.0   (21.08.95)
```

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 Copyright:
 Used by:   Eclipse
 Available: Aminet(19) - demo/tcp/Eclipse.lha

demo.library                     1376                     33.10  (30.07.96)
 Copyright: - (mtimmerm@worldaccess.nl
 Used by:   Cyclone
 Available: Aminet(18) - dev/m2/CycloneBinV092.lha

dentaku.library                  6332                      1.6   (25.02.95)
dentsyst.library                 1168                      2.0   (07.05.95)
 Copyright: Silltuna Software Ltd.
 Used by:   DentEd (Game)
 Available: Aminet(13) - game/demo/dentakua.lha

destracker.library              25652                      3.0   (18.12.93)
 Copyright: Darren Schebeck
 Descrip:   library for playing music modules
 Used by:   DES_Tracker
 Available: Aminet( 9) - game/demo/tbra.lha
            Aminet(12) - mus/play/DES_Tracker.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha
            Aminet(18) - game/shoot/linetrix.lha

dfa.library                      83280                      3.0   (??.??.??)
 Copyright: Dirk Federlein
 Used by:   DFA V2.4
 Available: Aminet(14) - biz/dbase/DFA_26.lha ???
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

dfb.library                      37412                      3.0   (04.08.96)
 Copyright: Andrew Leppard - (9405571@lux.levels.unisa.edu.au;
                              grazgur@tellurian.com.au)
 Used by:   Dynamic File Base Manager (DFB)
 Available: Aminet(19) - comm/maxs/dfbv13.lha

dfunc.library                    16220                     38.7   (30.10.96)
 Copyright: Digital Surface (InterMedia Consulting ???)
 Author:    Kenneth C. Nilsen - (kennecni@idgOnline.no;
                                 kenneth@norconnect.no
                                 http://www.norconnect.no/~kenneth/)
 Descrip:   easy gadget handling, window handling, text formatting,
            graphics, disc and file access and more
 Used by:   7toISO, GridMaker
 Available: Aminet(17) - util/rexx/MiamiOnOff.lha
            Aminet - util/libs/DFunc38_7.lha
 Docs:      Yes


                DG<xxxxxx>.library
                dialog.library                  43656                       1.0     ↩
                   (??.??.93)
 Copyright: Stefan Reisner - (sr@ph-cip.uni-koeln.de)
 Descrip:   automatically layouted dialog boxes in 'C'
 Used by:
 Available: Saar 551
 Docs:      Yes
```

```
dicecache.library                9268                       1.0   (06.04.91)
 Copyright:
 Used by:   Dice 3.0 commercial
 Available: with Dice3.0 packet
 Info by:   Philippe Casidy - (pcasidy@pcmedia.fr)

Digisoftsupport.library             0                       ?.?
 Copyright: Digisoft
 Used by:   Macro68

digitafont.library             140464                       2.0
digitaintellifont.library        1608                       2.0
digitapostscript.library         1608                       2.0
digitatruetype.library           1608                       2.0
 Copyright: Digita International Limited
 Used by:   Wordworth 5/6
 Available: With Wordworth packet
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)
 Supps by:  Laurent  Klencklen - (alf95@telmat-net.fr)

digital.library                 16500                      37.9   (04.01.95)
 Copyright:
 Used by:   MasterMind96
 Available: Aminet(12) - game/think/MasterMind96.lha

dignet.library                   5708                       3.0   (17.03.97)
 Copyright: Kenneth "Kenny" Nilsen - (kenny@bgnett.no)
 Descrip:   support serial network
 Used by:
 Available: Aminet - util/libs/dignet3.01.lha
            Aminet(19) - util/libs/dignetUPD.lha
 Docs:      Yes

Din.library                      2744                       1.0
                                                           36.0   (07.09.90)
 Copyright: Jorrit Tyberghein -(jorrit@uz.kuleuven.ac.be)
 Descrip:   allows you to share image and text objects between programs
 Used by:
 Available: Kick 429
            Fish 414
 Docs:      Yes

dis.library                     21436                       1.22  (25.05.93)
 Used by:   DisKey
 Available: Meeting Pearls IV - Pearls/disk/File+DiskMon/DisKey_3.0_Preview_3/
dis.library                     15036                       1.4   (29.11.90)
 Copyright: Tobias Walter
 Descrip:   implements a symbolic single instruction disassembler for
            the MC68000 family
 Used by:   Scypmon, Diskey
 Available: Fish 878
            Saar 470
            Meeting Pearls IV - Sys/libs/

Disassemble.library             24816                       1.0   (06.08.89)
 Copyright:
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 Descrip:   68000 disassembler routines
 Used by:
 Available: Fish 240
 Docs:      Yes

Dised.library                    2620                      0.3   (??.??.90)
 Copyright: Dissidents Software - Jeff Glatt
 Descrip:   editor functions
 Used by:
 Available: Fish 348

diskcode.library                 5044                      4.1   (14.01.91)
 Copyright: Fuller Computer Systems, Inc.
 Used by:   Project_D 2.0
 Available: German 118 - libs/

diskcontroller.library              0                     38.004
 Copyright:
 Used by:

dither.library                   7484                      2.0   (25.09.95)
 Copyright:
 Used by:   TPaint
 Available: Aminet( 9) - gfx/edit/tpaint.lha

dito.library                    22976                      2.2   (04.02.97)
 Copyright: Dirk Holtwick - (dirco@uni-duisburg.de)
 Used by:   DITO
 Available: Aminet(18) - misc/edu/DITO.lha

doloaddt.library                41824                      2.4   (24.03.96)
 Copyright: Chad W. Randall - (crandall@msen.com;
                              http://www.msen.com/~crandall)
 Used by:   PlayFKiss, Iconian
 Available: Aminet(14) - gfx/edit/Iconian2_98s.lha
            Meeting Pearls IV - Pearls/icon/Edit/Iconian/libs/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/..
                            ..Icons/Iconian/libs/

door_io.library                  3928                      1.0   (26.01.95)
 Copyright: Alexander Haarer - (mac@nasus.north.de;
                                mac@nasus.ohz.north.de;
                                mac@gorehost.dontpanic.sub.org)
 Descrip  : shared library that simplifies i/o operations in
            BBS-Cli-Doorprograms;
            You are able to input strings and wait for incoming
            exec-messages in parallel in one task;
 Used by  : gore, planetwar (bbs online games)
 Available: Aminet(17) - dev/misc/door_io12.lha
 Docs     : Yes
 Supps by : Alexander Haarer - (Author)

dopus.library                   63476                     22.6
 Copyright: Jonathan Potter
 Descrip:   Directory Opus main library
 Used by:   Directory Opus
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DOrex.library                        0                       1.5
 Copyright: Jonathan Potter
 Descrip:   Directory Opus ARexx support library
 Used by:   Directory Opus

dos.library                        433                       ?.?
 Copyright: Amiga Technologies
 Descrip:   routines for managing data streams
 Used by:
 Available: Saar 012

dospath.library                   2664                       1.0   (25.08.96)
 Copyright: Stefan Becker
 Descrip:   handle path list
 Used by:   Mayland, WBStart, ScreenTab, AmiCDFS
 Available: Meeting Pearls IV - Pearls/libs/DosPath/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/..
                            ..ScreenTab/Libs/
            Aminet(14) - util/libs/dospath.lha
            Aminet(16) - util/time/Mayland.lha
            Aminet(15) - util/libs/WBStart.lha
            Aminet(17) - util/cdity/ScreenTab_3_0.lha
            Aminet(18) - util/boot/WBStartupPlus.lha
            Aminet(19) - util/time/Daywatch.lha

downloader.library               16888                       3.1   (21.05.93)
 Used by:   FinalCopyII
downloader.library               15854                       3.1   (19.10.93)
 Copyright: SoftWood
 Used by:   FinalWriter
 Available: with FW packet

dpblit.library                    3408                       1.0
dpcpu.library                     8984                       1.0
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
dpcpublt.library                  8984                       1.0
 Copyright: Electronic Arts
 Used by:   DPaintV (Demo)
 Available: with DPaintV packet
            Aminet(14) - biz/demo/DPaintV.lha
            German 374 - libs/


DRE.library                       5784                     10.40  (??.??.??)
 Copyright: Bodo Hoffmann - (dr.dre@devilspoint.niederrhein.de.de)
 Used by:   Dre!Week, Dre!QWK and some other Dre tools
 Available: ????Aminet(15) - comm/bbs/d_top10.lha
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

dreamdoor.library                 3912                       6.0   (02.02.97)
 Copyright: Antti Häyrynen & Mattias Nilsson
 Used by:   DayDreamBBS120
 Available: Aminet(18) - comm/bbs/DayDBBS(Upd).lha

DRes.library                     17220                       1.3   (29.09.88)
 Available: Fish 220
            German 424 - DNET/libs/
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            Megahits 3 - Libs/
            Megahits 4 - Libs/
DRes.library                    10328                       1.3   (29.09.88)
 Copyright: Matthew Dillon
 Used by:   DNet
 Available: Kick 138
            Fish 168
 Docs:      Yes

ds.library                      15248                      37.1   (12.02.97)
 Copyright: Markus Hillenbrand - (Markus.Hillenbrand@t-online.de)
 Descrip:   easy database creation
 Used by:
 Available: Aminet(18) - util/libs/dslibrary.lha

dsm.library.000                  8836                      39.1   (19.04.97)
 Note:      68000
dsm.library.020+                 8832                      39.1   (19.04.97)
 Note:      68020+
 Copyright: Dave Jones - (djones@cardiffcybercafe.co.uk) Until October 97
                         (IRC: Termy on #Amiga)
 Descrip:   shared  library  which  provides  programmers  with an easy
            interface to an extremely optimised MC680x0 disassembler routine
 Used by:   LibSuck
 Available: Aminet - ???/???/LibSuck.lha

duplexfont.library              14524                       1.0   (??.12.89)
 Copyright: Willy Langeveld
 Descrip:   scaleable fonts for VLT
 Used by:   VLT
 Available: Fish 668
            Saar 402
            Megahits 3 - Libs/
            Megahits 4 - Libs/

dummy.library                   38628                       1.0   (28.03.96)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de)
            & others
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet(18) - misc/emu/AROS_lnx_i386.lha

dwbmp.library                   10448                       1.0
dwjpeg.library                  70352                       1.0
dwpcx.library                    9904                       1.0
dwtarga.library                  9828                       1.0
dwtiff.library                  16060                       1.0
 Copyright:
 Used by:   Designworks2.0
 Available: Aminet(10) - biz/demo/DesignWorks20.lha
            Aminet(14) - biz/demo/DesignWorks20.lha

dynamic.library                     0                      36.1
 Copyright:
 Descrip:   provides dynamic object linking and loading
 Used by:
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1.19 e

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                Library                          Size                      Latest  ↩
                   version
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eagui.library                   15208                      3.1   (15.11.94)
 Copyright: Marcel Offermans - (marcel@wbmt41.wbmt.tudelft.nl)
            Frank Groen
 Descrip:   Environment Adaptive Graphic User Interface
 Used by:   FTP, AmyBW, GuiFTP, DoDRP, RARS
 Available: Aminet(12) - comm/tcp/Gui_FTP.lha
            Aminet(14) - comm/tcp/Gui_FTP.lha

easygadgets.library             24460                      2.498 (03.12.95)
 Copyright: Ketil Hunn - (ketil@sis.pitt.edu)
 Used by:   EasyRexx, Recall
 Available: Aminet(10) - dev/misc/EasyRexxV32.lha
            Aminet(15) - dev/c/EasyrexxSource.lha
            Aminet(16) - dev/c/RecallSource.lha
 Docs:      Yes

easyfft.library.000              5448                      2.0   (15.07.97)
 Note:      68000
easyfft.library.020fpu           3792                      2.0   (15.07.97)
 Note:      68020+ & fpu
 Copyright: Alexander Marx - (mady@pettnau.netwing.at)
 Descrip:   library to do spectrum analizing
 Used by:
 Available: Aminet - util/libs/easyfft.lha
 Docs:      Yes

easylife.library                 2764                      1.2   (21.09.94)
 Copyright: Paul Hickman
 Used by:   AMOS and related tools
 Available: Aminet(10) - text/hyper/SmoothGuide13b.lha
            Aminet(11) - biz/dbase/liga.lha
            Aminet(12) - game/role/FBN_D22u.lha
            Aminet(13) - game/think/puzle_00.lha
            Aminet(14) - biz/dbase/liga.lha
            Aminet(16) - game/think/FBN_SoII.lha
            Aminet(17) - comm/www/WebView10.lha
            Aminet(18) - comm/www/WebView2.lha
            Aminet(19) - biz/dbase/liga3.lha

easyrexx.library                 9828                      3.0   (17.11.95)
 Copyright: Ketil Hunn - (Ketil.Hunn@hiMolde.no)
 Used by:   Opus5, EasyRexx, CeeD, PicCat, StartMenu, MultiScan, NetTime,
 Available: Aminet(10) - dev/misc/EasyRexxV32.lha
            Aminet(13) - util/wb/StartMenu2.lha
            Aminet(14) - util/wb/StartMenu2.lha
            Aminet(15) - util/wb/StartMenu2.lha
            Aminet(16) - util/wb/StartMenu2.lha
            Aminet(17) - comm/fido/Reflex10.lha
            Aminet(18) - comm/misc/GSCID.lzh
            Meeting Pearls IV - Pearls/util/win95/StartMenu/
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                                                Install_StartMenu/Extras/SMRexx/

eclipse.library                  3320                      35.27  (22.11.92)
 Copyright: Dave Dustin - (dave@manawatu.gen.nz)
 Descrip:   Collection of commonly used routines
 Used by:   Support utilities for Falcon CBCS
 Available: Aminet(11) - comm/bbs/FalconUtils.lha
 Docs:      No
 Supps by:  Dave Dustin - (Author)

edt_os37.library                 4492                       1.0   (31.01.95)
 Copyright:
 Used by:
 Available: Aminet( 9) - text/edit/edt10.lha


               EGS<xxxxx>.library
               egsplus.library                  9768                        1.152  ↩
                  (18.12.96)
 Copyright: Jürgen Schober - (jschober@campusart.com)
 Used by:   EGSPlus
 Available: Aminet(17) - gfx/board/egsplus.lha

Empire.library                 191852                       1.0   (10.08.89)
 Copyright: Chris Gray, David Wright & Peter Langston
 Used by:   Empire (Game)
 Available: Fish 357
            Kick 313
            Saar 225
            Megahits 3 - Klassiker/ROLLENSPIELE/EMPIRE1_2_3W_D.LHA

emplant.library                  3860                       6.0
 Copyright: Jim Drew
 Used by:   Emplant

emulation.library               26112                      40.195 (09.05.97)
 Copyright: VillageTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha

endicor.library                 10872                       3.40  (07.03.96)
 Copyright: Endicor Technologies
 Used by:   EnPrint 2.1 (Epson Stylus Printer)
 Available: Endicor Technologies
 Info by:   Mike Hendren - (mmikee@cts.com)

enforcement.library.040          1588                       4.0   (07.03.96)
 Note:      68040 only version
 Copyright: Børge Nøst (borgen@stud.cs.uit.no, boerge@bnoest.adsp.sub.org)
 Used by:   AXF-64
 Available: Aminet(18) - misc/emu/AXF_64_a31.lha

envoy.library                   16640                      37.30  (31.03.95)
 Copyright: IAM
 Used by:   Envoy peer-to-peer Amiga networking; Envoy2.0
 Available: with Envoy 2.0
```

```
 Info by:   Kai Hofmann - (i07m@informatik.uni-bremen.de)

envoyarexx.library               9284                      40.1   (17.08.95)
 Copyright: Alexander Stirmlinger - (alex@picard.unterland.de)
 Used by:   EnvoyARexx
 Available: Aminet(10) - comm/envoy/EnvoyARexx10.lha
            Aminet(15) - comm/envoy/EnvoyARexx.lha

epu0.library                     4192                       1.0
epu1.library                     1564                       1.0
 Copyright: Jaroslav Mechacek - (jara@adelard.dcs.muni.cs
                                 jara@lion.ics.muni.cs)
 Descrip:   compression library
 Used by:   DiskExpander
 Available: with DiskExpander packet;
            Amiga Format 10 - libs/
            Megahits 3 - Libs/
            Megahits 4 - Libs/
            Fish 858

errormsg.library                15676                      4.02   (05.02.95)
 Copyright: Editions A.D.F.I.
 Used by:   Rescale
 Info by:   Philippe Casidy - (pcasidy@pcmedia.fr)

essai.library                   16802                      ?.?
 Copyright: DJThunder
 Descrip:   public amos library
 Used by:   Road_Inside
 Available: Aminet(16) - util/misc/Road_inside.lha

everyday.library.020            24368                      6.0    (01.04.97)
 Note:      68000
everyday.library.020+           24028                      6.0    (01.04.97)
 Note:      68020+
everyday.library.020fpu         19128                      6.0    (01.04.97)
 Note:      68020 + FPU
 Copyright: Mathew Wilson
 Used by:   EverydayOrganiser
 Available: Aminet(19) - biz/misc/EO230.lha

example.library                   888                     37.13   (19.07.97)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                             Andreas_Kleinert@t-online.de;
                             ARK@COB.wwbnet.de; ARK@amigaworld.com
                             Fidonet: 2:2457/350.18
                             http://home.t-online.de/home/Andreas_Kleinert/
 Used by:
 Available: Aminet - dev/c/CLib37X.lha
 Docs:      Yes

Exec.library                       0                      40.10
 Copyright:
 Used by:
 Available:

Exec.library.000                26068                      3.18   (01.02.97)
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 Note:      68000
Exec.library.020+               26188                      3.18  (01.02.97)
 Note:      68020+
 Copyright: Amiga Technologies
 Descrip:   routines to manage the System resources
 Used by:   AmiExec
 Available: Aminet(18) - dev/cross/AmiExec.lha

expansion.library                   0                     40.2
 Copyright: Amiga Technologies
 Descrip:   routines for handling expansion slots
 Used by:   System

explode.library                  1876                   6.0.64  (28.10.91)
 Copyright: Peter Struijk and Albert J. Brouwer
 Descrip:   decrunch routines for the Imploder
 Used by:   Imploder, MagicFileRequester
 Available: Aminet( 9) - biz/dbase/EasyVideo32a.lha
            Aminet(10) - util/cdity/QBox_v1_14e.lha
            Aminet(11) - dev/amos/deluxema.lha
            Aminet(13) - biz/dbase/EasyVideo33b.lha
            Aminet(15) - text/misc/Mmpro.lha
            Aminet(17) - game/actio/robotwld.lha
            Aminet(19) - demo/slide/spectrum.lha
            Amiga Format 10 - libs/
            German 437 - TRSIVW49.lha
            Saar 342
            Time 399   - VWorkshop/TRSIVW49.lha

explode.library.040+             1784                     7.0   (28.08.96)
 Note:      68040/60 bugfixed; OS 2.0+ only
 Copyright: Grzegorz Calkowski - (calkowsk@usctoux1.cto.us.edu.pl)
            (based on Peter Struijk & Albert J. Brouwer)
 Descrip:   decrunch routines for the Imploder
 Used by:   MagicFileRequester, Imploder and related tools
 Available: Aminet(15) - util/libs/explode-7.lha

expname.library                   752                     2.100 (26.02.97)
 Copyright: Richard Körber - (shred@chessy.aworld.de
                              http://www.is-koeln.de/einwohner/shred)
 Descrip:   decodes product and manufacturer ID;
            Last Update; now its »identify.library«
 Used by:   SystemPrefs, ExpName, ShowConfigEnh, ListDIZ
 Available: Aminet(18) - util/libs/Identify.lha
 Docs:      Yes

exsys.library                    1128                     1.01  (29.01.95)
 Copyright:
 Used by:
 Available: "Scene Storm"-CD
 Info by:   Andreas Kuerzinger - (akuerzin@HTWM.DE)

extacy.library                  31804                     3.78  (02.07.95)
 Note:      OS2.x/OS3.x/68000/68020+/Debug version
 Copyright: Extacy
 Used by:   Fido (NetCall20c)
 Available: AmigaPlus 5/96 - PD/Netz/Fido/NetCall20c/
```

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extend.library                  28736                       1.41   (14.03.91)
 Copyright: HiSoft & SunSmile Software
 Used by:   ADInlay
 Available: Saar   656
            Amiga Format 10 - libs/
            German 251 - ADInlay/
            Megahits 5/2 - Archive/print/ADINLAY106.LHA

extSRAM.library                 1792                        1.0    (??.??.93)
 Copyright: Rick Tillery (Digital Micronics, Inc.)
 Used by:   Vivid 24
 Available: Megahits 5/2 - Archive/misc/VIVIDCOMPARE.LHA
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1.20 f

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               Library                          Size                        Latest  ↩
                  version
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f1gp.library                    1952                      35.2   (08.02.97)
 Copyright: Oliver Roberts
 Used by:   F1GP-Ed, AGPLapTime, AGPPerf, SplitTime + other F!GP utils
 Available: Aminet - util/libs/f1gplib.lha
            Aminet(19) - game/misc/F1GP_Ed.lha

FAME.library                    8096                        4.0    (12.08.96)
 Copyright: David 'Strider' Wettig - (strider@deadline.snafu.de)
            Oliver 'Bloodrock' Lange - (Bloodrock@funboard.in-berlin.de)
 Used by:   Fame
 Available: Aminet(12) - comm/bbs/FAMEDemo.lha
            Aminet(15) - comm/bbs/trsi_dw2.lha
            Aminet(19) - util/libs/famel400.lha

farprint.library                1960                        1.0    (27.12.90)
 Copyright: M.Brückner & Ebsche
 Used by:   FarPrint
 Available: Saar 076
            Fish 325

fastcall.library                1868                        1.0
 Copyright: M.Brückner & Ebsche
 Descrip:   ARexx Lib for FastCall
 Used by:   FastCall
 Available: Saar 436
 Docs:      Yes

fastcall2.library                  0                        2.3
 Copyright: M.Brückner & Ebsche
 Descrip:   modem communication support library
 Used by:

fastgraphics.library            1752                      37.9   (05.09.95)
 Copyright: Jesper Skov
```

```
 Used by:   FrexxEd
 Available: Aminet( 9) - text/edit/FrexxEdA.lha
            Aminet(10) - text/edit/FrexxEdA.lha

fastlayers.library              1460                      40.26  (22.05.97)
 Copyright: VillageTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha

fastscan.library               10052                     101.5   (05.12.91)
 Copyright: Paul Kienitz - (Fidonet: 1:125/289)
 Descrip:   fast replacement of Examine & ExNext
 Used by:   DR (a dir clone)
 Available: Saar 493
 Docs:      Yes

fastsincos.library              8252                       2.0   (01.09.94)
 Copyright: Ricardo Temporal - (temporal@novel.nce.ufrj.br)
 Descrip:   two math functions: fast sin & cos
 Used by:   AmiGlobe 0.99
 Available: Meeting Pearls IV - Pearls/edu/Geologie/AmiGlobe.0.99/
            Aminet - util/libs/fastsincos2.lha
 Docs:      Yes


               fc<xxxxxx>.library
               fcbbs.library                    0                        2.2
 Copyright: M.Brückner
 Descrip:   BBS support library
 Used by:

fgl.library                     7916                      23.10  (23.10.96)
 Copyright: Gotti Michel
 Used by:
 Available: Aminet(18) - biz/misc/CompteBancaire.lha
            Aminet(19) - biz/misc/CompteBanc210.lha

fifo.library                    3112                      38.2   (08.05.96)
 Copyright: Matt Dillon
            Jörg Höhle - (Joerg.Hoehle@gmd.de
                          http://zeus.gmd.de/~hoehle/amiga.html)
 Used by:   UUCP, Fame, AmigaFax, DayDreamBBS, TempDemo_v340, GNUEmacs,
            ixemul.library's /dev/ptyxx, X ADE's xterm
 Available: Aminet(15) - comm/misc/Getty_10.lha
            Aminet(16) - comm/bbs/TA1_22.lha
            Aminet(17) - comm/misc/Getty_13.lha
            Aminet(19) - comm/misc/Getty_14.lha
            Aminet - util/misc/fifolib38_2.lha
            ADE: ftp.ninemoons.com:pub/ade/current/fifolib*
 Docs:      yes
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)
 Supps by:  Joerg.Hoehle@gmd.de - (Author)

FileID.library                 25056                      7.10  (18.05.96)
 Copyright: Oliver 'Bloodrock' Lange - (Bloodrock@funboard.in-berlin.de)
 Descrip:   library for identifying files by checking it's contents
```

```
 Used by:   XTruder, VirusWorkshop, XPKatana, Fame, XL, CodeControl
 Available: Aminet(14) - comm/bbs/fame_install.lha
            Aminet(15) - util/virus/Xtruder30.lha
            Aminet(16) - util/virus/Xtruder32.lha
            Aminet(17) - comm/bbs/proid13.lha
            Aminet(18) - util/sys/mv_os2.lha
            Aminet(19) - util/virus/Xtruder34.lha
            Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/

filetype.library               12832                     1.0   (18.05.96)
 Copyright:
 Used by:   Cd2Guide
 Available: Aminet(17) - util/misc/Cd2guide.lha

filevirus.library              27240                     2.10  (26.03.97)
 Copyright: Bjørn Reese
 Used by:   Xtruder, FileVirus
 Available: Aminet(19) - util/virus/Xtruder34.lha

Flam.library                     516                     1.0   (01.03.88)
 Copyright: J.-M. Forgeas
 Used by:
 Available: Fish 150
 Docs:      Yes

Flo.library                     6596                     1.0
 Copyright:
 Descrip:   FLO file and Work database library
 Used by:   WelMat
 Available: Saar 137

Flow.library                       0                     ?.?
 Copyright: - (rwm@atronx.ocunix.on.ca)
 Used by:

flush.library                   1160                     1.1   (07.04.92)
 Copyright:
 Used by:   UMS
 Available: Meeting Pearls IV - Pearls/comm/UMS/Libs/

fontengine.library             65840                     1.5   (??.10.92)
 Copyright:
 Used by:   Mathscript
 Available:
 Docs:      No

fontmachine.library            21340                     1.15  (23.09.96)
 Copyright: Classx development Italy
 Developer: Michele Puccini - (classx@pisoft.it)
 Descrip:   various functions for FontMachine use.
 Used by:   FontMachine by ClassX
 Available: Aminet(16) - biz/demo/fontmachine2.lha
            Amiga Format 10 - Look_here_1st!-/FontMachine
 Docs:      No
 Info by:   Michele Puccini (Developer) - (classx@pisoft.it)

fortunates.library              2976                     1.4   (08.06.97)
```

```
 Copyright: - (sonicwlf@knoware.nl);
            - (ralf@stack.nl);
            http://utopia.knoware.nl/users/sonicwlf/;
 Used by:
 Available: Aminet - util/libs/fortunateslib.lha
 Docs:      Yes

fpl.library                     61032                     14.10  (15.11.96)
 Copyright: FrexxWare
 Used by:   FrexxEd
 Available: Aminet(17) - text/edit/FrexxV2A.lha

fpl.library.000                 40020                      7.0   (11.04.94)
 Note:      68000
fpl.library.020+                39504                      7.0   (11.04.94)
 Note:      68020+
 Copyright: Daniel Stenberg
 Used by:
 Available: Aminet - util/rexx/fpl70.lha
 Docs:      Yes

FPU.library                         0                      ?.?
 Copyright: Perry S. Kivolowitz
 Descrip:   Support library for FPU's
 Used by:

freeanim.library                  188                     40.29  (??.??.??)
 Name:      SimFreeAnim.Library
 Copyright: Wayne D. Lutz
 Descrip:   Simulated freeanim.library developer tool
 Used by:   UFO Enemy Unknown (?)
 Available:
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

frexxed.library                217392                      6.89  (09.11.96)
 Copyright: FrexxWare
 Used by:   FrexxEd
 Available: Aminet(17) - text/edit/FrexxV2A.lha

freeanim.library                 5368                      1.0   (20.06.86)
 Copyright:
 Used by:   Idhan
 Info by:   Adam Szymczak - (szymcza@server.uwindsor.ca)

ftp.library                     15616                     14.1   (17.06.97)
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   FTP protocol
 Used by:   IBrowse
 Available: patch for Ibrowse 1.11 -> 1.12
            http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

future.library                   5368                      1.0   (20.01.86)
 Copyright:
 Used by:   Futuresound audio digitizer
 Available: Megahits 3 - Libs/
            Megahits 4 - Libs/
```

```
                fw<xxxxxx>.library
                fye.library                     41132                     37.316  ↩
                   (10.03.93)
 Copyright:
 Used by:
 Available: Amiga Format 10 - libs/
```

1.21 g

```
                Library                          Size                       Latest  ↩
                   version
-------------------------------------------------------------------------------

gadget.library                  39012                    39.13  (16.07.94)
 Note:      OS 1.3
 Copyright: Steffen Gutmann
 Used by:   Risiko, AmigaBase
 Available: Aminet(10) - biz/dbase/AmigaBase22.lha
            Aminet(12) - biz/dbase/AmigaBase23.lha
            Aminet(14) - biz/dbase/AmigaBa23.lha
            Aminet(18) - biz/dbase/AmigaBase24.lha

gadlib.library                      0                     ?.?
 Copyright: Anthony
 Used by:

gadoutline.library.000              0                     2.4
 Note:      68000
gadoutline.library.020+             0                     2.4
 Note:      68020+
 Copyright: Dianne Hackborn - (hackbod@mail.cs.orst.edu; dhack@bix.com)
 Descrip:   GUI layout library
 Used by:   PSM
 Available:
 Info by:   Oyvind Antonsen  - (oyvindan@online.no)

gadtools.library                    0                     40.4   (24.05.93)
 Copyright: Amiga Technologies
 Descrip:   simplified gadget and menu routines
 Used by:   System 2.xx+
 Supps by:  Adam Szymczak - (szymcza@server.uwindsor.ca)

gadtools.library                32164                     34.23  (03.07.93)
 Name:      gadtools13.library
 Copyright: ??? Massimo Tantignone - (Massimo_Tantignone@nikita.nervous.com)
 Used by:   Risiko, IZviestia, F1GP-Ed, mod2midi3
 Available: Aminet(10) - docs/mags/Izviestia_9.lha
            Amiga Format 10 - libs/

gadtools.library                52956                     34.1   (04.03.93)
 Name:      gadtools34.library
 Copyright: Massimo Tantignone - (Massimo_Tantignone@nikita.nervous.com)
```

```
 Used by:   abk2mod
 Available: Aminet(12) - dev/amos/abk2mod.lha
            Aminet(13) - dev/e/GTXConv.lha
            Aminet(18) - game/misc/Gamemaster.lha
            Meeting Pearls IV - Pearls/dev/C-Lib/GadTools34/
            Megahits 5/2 - Archive/conv/c_ilbm21.lha

gadtoolsbox.library             17272                     39.3   (02.04.93)
 Name:      GTX_LIB
 Copyright: Jaba Development (Jan van der Bard)
 Used by:   GadToolsBox 2.0, WBrain
 Available: Aminet(13) - comm/tcp/cdxNetLaunch.lha
            Aminet(14) - comm/tcp/cdxNetL_1b9.lha
            Aminet(18) - dev/e/smartgui.lha
            German 373 - libs/
            Amok 086
 Docs:      Yes

gadutil.library_dbg             22616                     37.9   (22.12.96)
gadutil.library                 13420                     37.9   (22.12.96)
 Copyright: P-O Yliniemi - (peoyli@algonet.se)
            Staffan Hamala
 Descrip:   fast and small GUI layout library
 Used by:   ModuleInfo, MemTest, (MagicMail, PI_Writer, TrapTimer, DiskDupe
            under development from us)
 Available: Aminet(17) - util/libs/gutil_usr_379.lha
            http://www.algonet.se/~peoyli/html_eng/myprogs.html
            http://www.algonet.se/~peoyli/html_swe/myprogs.html
            http://www.algonet.se/~staham/program.html
 Docs:      Yes, AmigaGuide autodocs included,
            HTML version is available for online reading and download at my
            home page;
 Info by:   Laurent  Klencklen - (alf95@telmat-net.fr)

games.library                   11708                      0.5   (04.11.96)
 Copyright: Paul Manias - (sandman@welly.gen.nz)
 Used by:   GamesMaster
 Available: Aminet(18) - dev/misc/GMS_dev.lha

gamesupport.library             20528                      1.0   (07.10.96)
 Note:      OS3.0+
 Copyright: Christian Stieber
 Descrip:   offers various functions for system-compliant,
            AUISG conforming games
 Used by:
 Available: Amiga Format 10 - -ScreenPlay-/Shareware/mris 1.1/
            Aminet(17) - dev/misc/GameSupport1_0.lha
 Docs:      Yes

garbagecollector.library        10448                      3.80
 Copyright: Fridtjof Siebert
 Used by:   AmiExec, Graph2D, Write, VChess, Analay 1.12
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)

Garshnelib.library               4616                     37.2   (11.12.94)
 Note:      OS 2.0
Garshnelib.library               7268                     39.2   (11.12.94)
```

```
 Note:      OS 3.0+
 Copyright:
 Used by:   GersnleBlanker
 Available: Time 373   - GBlanker/GBlanker.lha
            Aminet(19) - util/blank/LotsaBlankers.lha


                GB<xxxxxx>.library
                GDARexxSupport.library          17676                        1.0
 Copyright: GoldDisk
 Used by:   GoldDisk, ProDraw 3.02
 Available: with ProDraw 3.02 packet
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)
            Andrija Antonijevic - (TheAntony@bigfoot.com)
            Oyvind Antonsen  - (oyvindan@online.no)

genlock.library                    932                       1.8   (04.12.86)
 Copyright:
 Used by:
 Available:
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

GFaser.library                    1736                       1.0   (??.??.92)
 Copyright: USI
 Used by:   Anubis
 Available: Saar 418

giraffe.library                 102268                       1.1b  (14.03.96)
 Copyright:
 Used by:   Giraffe
 Available: Aminet(12) - dev/src/giraffe.lha

GMS.library                       7668                       1.140  (02.07.95)
GMS_config.library                9756                       1.116  (06.07.95)
GMS_mailer.library              134564                       1.1506 (20.04.96)
GMS_mailer_rexx.library           8312                       1.78   (24.05.96)
 Copyright: Mirko Viviani
 Used by:   GMS (FTN-Mailer)
 Available: Aminet(17) - comm/fido/GMS_1_1_85.lha

golded.library                    2264                      38.0   (20.07.96)
 Copyright: Dietmar Eilert
 Used by:   GoldEd V4
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

GoldDisk.library                 30580                       1.0
 Copyright: GoldDisk
 Used by:   GoldDisk, ProDraw 3.02
 Available: with ProDraw 3.02 packet
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

goldenbyte.library                3372                       1.21  (24.02.97)
 Copyright: H. Röhricht - (USD@IWC-SDT.dssd.sub.org)
 Used by:   WBMenu'97
 Available: with WBMenu
            Amiga Special 6/7 Disc
```

```
gopher.library                  12016                       14.0   (17.06.97)
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   Gopher protocol
 Used by:   IBrowse
 Available: patch for Ibrowse 1.11 -> 1.12
            http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

gotcha.library.000+             35280                        6.0   (??.10.96)
 Note:      68000
gotcha.library.030+             34996                        6.0   (??.10.96)
 Note:      68030+
 Copyright:
 Used by:   Gotcha
 Available: Aminet(16) - comm/fido/Gotcha12.lha

graffity.library                    0                        6.47  (23.09.95)
 Copyright: A. Kneer & T. Abt
 Used by:
 Available:

graphics.library                    0                       40.24
 Copyright: Amiga Technologies
 Descrip:   Graphic routines
 Used by:   System

grottenosound.library             816                       33.0   (24.12.96)
 Copyright: Nicky
 Used by:   Grotte
 Available: Aminet(18) - comm/bbs/GrotteDemo.lha

gtdrag.library                   9124                        2.7   (15.12.96)
 Copyright: Axel Dörfler - (axeld@ax.westfalen.de)
 Descrip:   drag&drop features for gui-applications
 Available: Aminet(18) - dev/gui/gtdrag2_7.lha
 Docs:      Yes

gtlayout.library.000           105964                       41.5   (15.05.97)
 Note:      68000 Generic
gtlayout.library.020+          105044                       41.5   (15.05.97)
 Note:      68020-060
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Descrip:   GUI library
 Used by:   too many programs !!!
 Available: Aminet - util/moni/MonitorII.lha
 Info by:   Laurent  Klencklen - (alf95@telmat-net.fr)

gts.library                      9968                        9.5   (24.03.96)
 Note:      OS 2.04+
 Copyright: Lorenzo Succi
 Used by:   Interferia
 Available: Aminet(13) - gfx/misc/interferia.lha
            Aminet(15) - gfx/misc/interferia.lha

gui.library                     46948                        2.00  (??.??.96)
```

```
 Copyright: Lorenzo Succi
 Used by:   SerialPrefs_1.0
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/...
                             ...Workbench/serialprefs_2.4
            Aminet(16) - util/sys/SerialPrefs21.lha
            Aminet(17) - util/sys/SerialPrefs24.lha
            Aminet(18) - util/sys/SerialPrefs25.lha
            Aminet(19) - util/sys/SerialPrefs26.lha

guienv.library                  31768                      37.6
 Copyright: Carsten Ziegeler - (tarot@uni-paderborn.de)
 Used by:   GUIEnvironment System
 Available:

guifront.library                45300                      38.1   (27.08.95)
 Copyright:
 Used by:   AmiCheck
 Available: Aminet( 9) - biz/misc/amicheck1_80.lha
guifront.library                45024                      38.1   (27.08.95)
 Note:      68020 ???
 Used by:
 Available:
 Info by:   Adam Szymczak - (szymcza@server.uwindsor.ca)

gwin.library                    52508                       1.0   (17.11.91)
 Copyright: Howard C. Anderson
 Descrip:   Graphics functions callable from C
 Used by:
 Available: Fish 571
 Docs:      Yes
```

1.22 h

```
Library                          Size                       Latest version
-------------------------------------------------------------------------------

halt.library                     3500                       2.0   (10.06.95)
 Copyright: Bernhard Fastenrath - (fasten@shw.com
                                  /fasten@informatik.bonn.edu)
 Descrip:   broadcast shutdown messages; obsolete
            you can delete it, use instead the queue.library
 Used by:   Shutdown
 Available: Aminet( 9) - util/libs/halt.lzh
 Docs:      Yes
 Info by:   Bernhard Fastenrath (Author)

ham8_r3d.library                 7824                       1.1   (16.03.94)
 Copyright: Konrad Dubiel - (banshee@uoo.univ.szczecin.pl;
                             konrad@felix.univ.szczecin.pl)
 Used by:
 Available: Megahits 5/2 - Archive/3d/ham8_r3d.lha
 Docs:      Yes

hame.library                        0                       5.1
```

```
 Copyright: Pete Patterson
 Used by:

hardblock.library               17180                       1.2   (07.06.92)
 Copyright: Torsten Jürgeleit - (mike@miba.obb.sub.org)
 Descrip:   Support routines for AT's HardBlock standard
 Used by:   HBTool
 Available: Saar 722
            Megahits 3 - Libs/
            Fish 708
 Docs:      Yes

harlequin.library                2640                      11.1
 Copyright:
 Used by:   Picasso ?
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)

hbasic2.library                 53644                       9.2   (01.06.94)
 Copyright: HiSoft
 Used by:   HiSoft Basic-Compiler, PIRegistry, XTimer, masort
 Available: AmigaPlus 4/96 - System/Libs/
            Aminet(13) - biz/demo/MaxonBASIC3_D.lha
            Aminet(14) - biz/demo/MaxonBASIC3_D.lha
            Aminet(16) - biz/dbase/MicroBase213.lha
            Aminet(19) - biz/dbase/MicroBase220.lha

HBBSCommon.library              21692                       1.0   (07.11.96)
 Name:      HBBSCommon.library A11U1
HBBSCommon.library              80900                       1.0   (31.10.96)
 Name:      HBBSCommon.library A11
HBBSNode.library                17268                       1.0   (15.11.96)
 Name:      HBBSNode.library A11U2
HBBSNode.library_debug          97384                       1.0   (31.10.96)
 Name:      HBBSNode.library A11
 Copyright: Deluxe Software Ltd.
 Used by:   Hydra_BBS
 Available: Aminet(17) - comm/bbs/Hydra11_U2.lha & Hydra11.lha

hdmem.library                    3972                       2.0   (01.09.92)
 Note:      its unregistered version
 Copyright: Stefan Rompf
 Used by:   HDMem
 Available: Fish 740
            Aminet(14) - biz/demo/HDMem.lha
 Docs:      Yes

helloworld.library                684                      40.1   (29.06.94)
 Copyright:
 Descrip:   Test programming
 Used by:   EasyLibs
 Available: Saar 747
            Meeting Pearls IV - Pearls/dev/C-Lib/EasyLibs/libs/

help.library                     6344                       0.1
 Copyright:
 Used by:   Karludo
```

```
hgrexxsupport.library           4996                    1.2   (18.07.94)
 Copyright: Hartmut Goebel - (htgoebel@cip.informatik.uni-erlangen.de)
 Descrip:   scripts for usage with UMS, a function to set more than one bit
            at a time
 Used by:   UMS
 Available: Meeting Pearls IV - Pearls/comm/UMS/Libs/

hhscybershowkey.library         1776                    4.8   (04.10.96)
 Copyright: Helmut Hoffman
 Used by:   CyberShow
 Available: with CyberShow
 Info by:   Laurent  Klencklen - (alf95@telmat-net.fr)

hhsphotoalbumkey.library        1760                    2.1   (??.??.??)
 Copyright: Helmut Hoffman
 Used by:   PhotoAlbum
 Available: with PhotoAlbum
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

hhsgiokey.library               1200                    1.0
 Copyright: Helmut Hoffman
 Used by:   -HHsFastLoader-.gio

hhsjpeg.library                85224                    3.3   (19.11.94)
 Copyright: Helmut Hoffman
 Used by:   EGS-TV
 Available: Megahits 5/2 - Archive/board/egstv36b.lha

hisoftbasic.library            48908                    1.05  (28.06.89)
 Copyright: Hisoft
 Used by:   Hisoft Basic
 Available: Aminet( 9) - comm/bbs/TrinityBBS20.lha
            Aminet(13) - comm/bbs/KFB_Lister_51.lha
            Aminet(14) - mus/midi/GMPM102.lha
            Megahits 3 - Libs/

HotHelp.Library               105704                    3.00  (14.02.94)
 Copyright: MAXON Computer GmbH - Done by Bernstein Zirkel Softworks
 Descrip:   nonlicensed version
 Used by:   FLM2.15, MIPRIC
 Available: Aminet( 9) - misc/misc/flm2151.lha
            Aminet(10) - misc/misc/flm2152.lha
            Aminet(11) - misc/misc/flm216.lha
            Aminet(12) - misc/misc/flm217.lha
            Aminet(13) - misc/misc/flm222.lha
            German 378 - FLM2.0/flm20.lha

HotHelp.Library               105704                    3.00  (14.02.94)
 Descrip:   official version ???
 Used by:   Foreign Language Master (FLM)
 Available: Aminet(14) - misc/misc/flm223.lha
HotHelp.Library               104960                    3.00  (14.02.94)
 Copyright: MAXON Computer GmbH - Done by Bernstein Zirkel Softworks
 Descrip:   licensed version
 Used by:   Maxon C++
 Available: HotHelp developer packet
            Maxon C++ Developer packet (HotHelp dev. packet included)
```

```
 Info by:   Jan Schwenke (jsc@fh-zwickau.de)

hotlinks.library               41948                        1.1   (24.09.92)
 Copyright: Soft-Logik Publishing Corp. - (support@softlogik.com)
 Used by:   Hotlinks, PageStream 2.x
 Info by:   Sir Chris
 Supp by:   Mike Hendren - (mmikee@cts.com)

hrgblitter-spz.library         51024                       42.2   (15.12.96)
 Note:      special Merlin version
hrgblitter-uni.library         51164                       42.2   (15.12.96)
 Note:      universal Merlin version
hrgcardsys.library              9268                       42.4   (21.07.96)
hrgemu.library                110292                       42.21  (13.02.97)
hrgrender.library              35724                       42.7   (27.07.96)
hrgsystem.library              56012                       42.14  (13.02.97)
hrtool.library                 36220                       43.8   (13.02.97)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   ProBench
 Available: Aminet(18) - gfx/board/ProBench3_9.lha

hr_r3d.library                     0                       40.0
 Copyright:
 Descrip:   Library to link "Real3D-v2" with the "Harlequin" graphics card
 Used by:   Real3D

http.library                   18572                       14.0   (17.06.97)
https.library                  19256                       14.0   (17.06.97)
 Copyright: Omnipresence Intl
 Used by:   IBrowse
 Available: patch for Ibrowse 1.11 -> 1.12
            http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

hui.library                    47048                        5.2   (10.02.96)
 Copyright: Tim Teulings
 Used by:   Write
 Available: Aminet(11) - text/edit/write_4_144.lha
            AmigaPlus 3/96 - PD/Tools/Write_V4.144/
```

1.23 i

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               Library                          Size                       Latest  ↩
                  version
-------------------------------------------------------------------------------

i2c.library                     1688                       39.4   (18.10.96)
 Name:      i2c.library.par
 Descrip:   for parallel interface (J.L.)
i2c.library                     1664                       39.4   (18.10.96)
 Name:      i2c.library.ser
 Descrip:   for serial interface (c't)
i2c.library                     1676                       39.4   (18.10.96)
 Name:      i2c.library.ser2
 Descrip:   for serial interface (Wiegand VTX 2000)
```

```
 Copyright: W. Nöker
 Used by:   VideoText5.05
 Available: Aminet(17) - hard/hack/i2clib39.lha

IAs.library                          0                      ?.?
 Copyright:
 Descrip:   Fixed-point arithmetic routines
 Used by:

ibamitcp.library                  2400                     12.0   (28.02.97)
ibas225.library                   1964                     12.0   (28.02.97)
ibimagedecode.library.020        77600                     14.0   (16.06.97)
 Note:      68020
ibimagedecode.library.020fpu     73568                     14.0   (16.06.97)
 Note:      68020 + fpu
ibimagedecode.library.040fpu     72700                     14.0   (16.06.97)
 Note:      68040 + fpu
ibimagedecode.library.060fpu     72488                     14.0   (16.06.97)
 Note:      68060 + fpu
 Copyright: Omnipresence Intl.
 Used by:   IBrowse
 Available: patch for Ibrowse 1.11 -> 1.12
            http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

ibconfig.library                 21484                      3.0   (28.04.96)
ibinfo.library                   24320                      3.0   (25.04.96)
ibprefs.library                  41864                      0.2   (26.04.96)
 Note:      FPU version
 Copyright: Omnipresence Intl.
 Used by:   IBrowse - Commercial Version
 Available: With commercial IBrowse packet
 Info by:   Adam Szymczak - (szymcza@server.uwindsor.ca)

ibsupport.library                14412                      9.1   (10.09.96)
 Copyright: Omnipresence Intl.
 Descrip:   Ibrowse 1.12 don't need this library any more
 Used by:   IBrowse 1.1
 Available: http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

icon.library                      5688                     40.1
 Copyright:
 Descrip:   routines for manipulating icons
 Used by:   System
 Available: Aminet(10) - game/shoot/duck.lha

icon.library                   1071551                      1.0   (28.03.96)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de)
 Used by:   AROS
 Available: Aminet(18) - misc/emu/AROS_lnx_i386.lha

identify.library                 18436                      6.0   (13.04.97)
 Copyright: Richard Körber - (shred@chessy.aworld.de
                              http://www.is-koeln.de/einwohner/shred)
 Descrip:   replacement of »expname.library«
 Used by:   SystemPrefs, ListExp, Guru, Function, XOpa
```

```
 Available: http://www.is-koeln.de/einwohner/shred
            Aminet(19) - util/libs/Identify.lha
 Docs:      Yes

idx.library                      4960                    34.521 (23.01.94)
 Copyright: Frank Enderle - (enderle@alpha.fh-furtwangen.de;
                             http://www.fh-furtwangen.de/~enderle;
                             move@irc on #germany)
 Used by:   AudioEd
 Available: Aminet(15) - text/print/audioed.lha
            Aminet(17) - text/print/audioed.lha
            German 471 - AudioED255/Libs/

iec.library                      3328                     1.1f  (06.10.96)
 Note:      normal library
iec.library                      3328                     1.1   (06.10.96)
 Note:      special Frodo library
 Copyright: Fabrizio Farenga - (f.farenga@agora.stm.it)
 Used by:   Easy1541
 Available: Aminet(16) - misc/emu/Easy1541.lha
            Aminet(17) - misc/emu/Easy1541.lha

ifconfig.library                 6748                     4.0
 Copyright:
 Used by:   AmiTCP_4.3
 Available: Aminet(12) - biz/patch/Patch2AmiTCP43.lha
            Aminet(14) - biz/patch/Patch2AmiTCP43.lha

iff.library                      3160                    23.2   (24.05.93)
 Copyright: Christian A. Weber - (weber@amiga.physik.unizh.ch;
                                  chris@mighty.adsp.sub.org)
 Descrip:   powerful routines to deal with IFF, Anim and 8SVX files
 Used by:   HDClick, EasyPrint, Games, SSPro, GridLock, PasTeX, TypeSmith,
            ImageDesk, BackStream, BobEdi, Kurve, OSnap and other
 Available: Aminet( 9) - misc/sci/messlaborV1_2.lha
            Aminet(10) - gfx/3d/24BitSSPro.lha
            Aminet(11) - gfx/misc/piccat.lha
            Aminet(15) - game/2play/1497.lha
            Aminet(16) - util/blank/BlitzBlank260.lha
            Aminet(17) - dev/misc/Istar.lha
            Aminet(18) - util/boot/Rainboot2.lha
            Aminet(19) - gfx/fract/Mandela.lha
            Aminet - util/libs/iff_library-23.lha
            AmigaPlus 4/96 - PD/Grafik/ImageDesk_V3.0/ImageDesk/instdata.lha
            Fish   933
            German 482 - BlitzBlank260.lha
            Saar   690
 Docs:      Yes

iffparse.library              1814309                     1.0   (28.03.96)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de)
 Used by:   AROS
 Available: Aminet(18) - misc/emu/AROS_lnx_i386.lha

iffpp.library                    4248                   100.3   (01.07.90)
 Copyright: Christian A. Weber - (weber@amiga.physik.unizh.ch;
                                  chris@mighty.adsp.sub.org)
```

```
 Used by:
 Available: German 421 - Libs/
            Megahits 3 - Libs/

igs.library                          0                       2.5
 Copyright: Misoftware computing
 Used by:   PC2Am
 Available: Aminet(16) - comm/misc/PC2Am???.lha
 Info by:   Oyvind Antonsen - (oyvindan@online.no)

ilbm.library                      6920                       2.5   (15.02.91)
 Copyright: Jeff Glatt, Dissidents Software
 Descrip:   Read/Write IFF files
 Used by:   Plot, DaVinci, DrawMap, TreeGrow, Slicer, MathPlot
            Aequipot
 Available: Aminet( 9) - game/misc/NewWorld131.lha
            Aminet(13) - dev/lang/PowerLogo.lha
            Aminet(14) - dev/lang/PowerLOGO.lha
            Amok 082
            Fish 836
            Kick 437
            Megahits 3 - Libs/
            Megahits 5/2 - Archive/edit/vtutil2.lha

imppro.library                   10520                       5.10  (10.01.96)
 Copyright:
 Used by:   ImpProRelease (Game)
 Available: Aminet(11) - game/role/ImpPr620.lha

INet.library                      1576                       7.100
 Copyright: Amiga Technologies
 Used by:   A2065 EtherNet Board
 Available: with AT Surfer Package
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

InfraRed.library                  4804                      34.4   (??.??.94)
 Copyright: Jürgen Frank & Michael Watzl
 Used by:   IR-Master
 Available: Time 374 - Infrarot/Infrarot.lha

ini.library                       6224                       2.0   (10.10.93)
 Copyright: Gerson Kurz
 Used by:   Snoopy, Cd2Guide
 Available: Fish 948
 Docs:      Yes

inovamusic.library               34208                       3.1   (08.06.93)
 Copyright: Carl W. Moore
 Descrip:   Music module playing Library
 Used by:   GCBPlaner, GCBVideo, GCBNotiz, GCBDruck, GCBAdresse, ddr, DOpus
 Available: Aminet(11) - biz/dbase/GCBVideoV3_10.lha
            Aminet(12) - util/time/GCBPlaner400.lha
            Aminet(14) - biz/dbase/GCBVideo311.lha
            Aminet(19) - misc/math/convertor.lha
            German 508 - GCBVideo.lha
            Megahits 3 - Libs/
```

```
Inovatools1.library             43548
 Copyright: Todor Fay
 Used by:   PowerWindows2.5, UMS
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

instype.library                  3228                       0.1   (??.??.90)
 Copyright: Dissidents Software
 Used by:
 Available: Fish 348

intoids.library                 17604                       1.0   (12.02.97)
 Copyright: Alex - (agmsmith@FreeNet.Carleton.ca)
 Descrip:   for efficiently handling arbitrarily large integers without making
            things slow for small integer values
 Used by:
 Available: Aminet(18) - util/libs/Intoids.lha

intuisup.library                44152                       4.7   (21.10.92)
 Copyright: Torsten Jürgeleit
 Descrip:   Support library for text, borders, gadgets etc. with OS 1.3
 Used by:   OS 1.2 - 1.3
 Available: Fish 782
 Info by:   Mike Hendren - (mmikee@cts.com)

intuisupport.library             2100                       1.1
 Copyright: Michael Hoffmann
 Used by:   OS 1.2 - 1-3; PhoneList
 Available: Fish 862
            Aminet(14) - biz/dbase/PhoneList.lha
            Megahits 3 - Libs/

io.library                       6468                       0.8   (21.06.95)
 Copyright: Alessandro Zummo - (azummo@ita.flashnet.it; Fidonet: 2:334/21.58)
 Descrip:   directly hardware support (ie. parallel, joyport, etc..)
 Used by:   LCD_102
 Available: Aminet(16) - hard/drivr/LCD_102.lha

isam.library                     8912                       1.03  (28.11.93)
 Copyright: Scott C. Jacobs / Redshift Software
 Desrip:    DataBase functions
 Used by:   ISam
 Available: Fish 953
 Docs:      Yes

ISup.library                    35792                       1.16  (12.03.90)
 Copyright:
 Used by:  AZ_1.54 (Text Editor)
 Info by:   Mike Hendren - (mmikee@cts.com)

IV24_R3D.library                    0                      40.0
 Copyright:
 Descrip:   link "Real3D-v2" with the "ImpactVision 24" 24 bit graphics card
 Used by:   Real3D and IV24 GFX Card
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)


               ixemul<processor>.library
```

```
                ixnet<processor>.library
```

1.24 j

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

jam.library                     18424                       12.0
 Copyright: Jim Drew
 Used by:   Emplant

jammail.library                 15848                        1.93
 Copyright: James McOrmond
 Used by:   JamMail
 Available: Aminet(11) - comm/fido/jm960118.lha
            Aminet(12) - comm/fido/jm960228.lha
            AmigaPlus 4/96 - PD/Netz/JamMail_V960228/

janus.library                       0                       33.1
 Copyright: Amiga Technologies
 Used by:   Amiga BridgeBoard software

jhextras.library                 2860                       37.58  (06.10.93)
 Copyright: Jan Haggvist - (Jan.Haggvist@ursa.fi
                           Fidonet  : 2:220/861)
 Used by:   ByteFilter
 Available: Fish 953
 Docs:      Yes

jlib2.library                    4868                        2.0   (??.??.89)
 Copyright: John Everett
 Descrip:   alternativ to BMAPS for accessing libraries
 Used by:   Amiga Basic
 Available: Saar 085
 Docs:      Yes

joystick.library                  752                        1.3   (21.03.90)
 Copyright: Oliver Wagner - (o.wagner@pluribus.wupper.de)
 Descrip:   Joystick routines
 Used by:
 Available: Fish 378
 Docs:      Yes

js_tools.library                23476                       37.264 (10.05.95)
 Copyright: J. Schmitz
 Used by:   Write
 Available: Aminet( 9) - comm/fido/JS_Toss102b.lha
```

1.25 k

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

karma.library                    6176                        1.0
 Copyright: Christopher Naas
 Used by:   KarmaPaint

kcx.library                      5664                        2.5   (20.06.93)
 Copyright:
 Used by:
 Available: Fish 885

kd_freq.library                 87272                        5.7
 Copyright: Khalid Aldoseri - (Compuserve: 75166,2531)
 Descrip:   extensive file requester
 Used by:   offers filerequester; DosControl, EdPlayer_2.1, JCGraph, ATCopy
            CheckBox, FinalCalc
 Available: Aminet(13) - biz/swood/fc_n1314.lha

keymap.library                     0                       37.2
 Copyright: Amiga Technologies
 Descrip:   routines for dealing with keymaps
 Used by:   System

krsnake.library                  9012                        1.012 (16.11.95)
 Copyright:
 Used by:   KRSNAke (Game)
 Available: Aminet(10) - game/wb/KRSNAke.lha
            Aminet(11) - game/wb/KRSNAke.lha
            AmigaPlus 5/96 - System/Fonts/

ksort.library                    2300                       34.1   (01.01.93)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                           Andreas_Kleinert@t-online.de;
                           ARK@COB.wwbnet.de; ARK@amigaworld.com
                           Fidonet: 2:2457/350.18
                           http://home.t-online.de/home/Andreas_Kleinert/
 Descrip:   quicksort algorithm
 Used by:
 Available: Aminet(18) - util/libs/RareOldLibs.lha
 Info by:   Andreas R. Kleinert - (Author)

KWReq.library                    9412                        1.0   (13.07.90)
 Copyright:
 Descrip:   requester toolkit lib
 Used by:
 Available: Megahits 3 - Libs/

KWSpell.library                110852                        1.1   (28.11.91)
 Copyright:
 Used by:
 Available: Megahits 3 - Libs/
```

1.26 l

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

launcher.library                 3396                       41.9   (05.02.96)
 Copyright: Amiga Technologies
 Used by:   WBStartup+V2.8
 Available: Aminet(12) - util/boot/WBStartupPlus.lha
            Aminet(18) - util/boot/WBStartupPlus.lha
            AmigaPlus 4/96 - PD/Tools/WBStartup+_V2.7/

layers.library                      0                       37.7
 Copyright: Amiga Technologies
 Descrip:   routines to handle graphic "layers" for doing window depth and
            clipping
 Used by:   System

lh.library                       2864                        1.8   (16.12.90)
 Copyright: Holger P. Krekel
            Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Descrip:   data compression system
 Used by:   Compression/NewAqua (Aquarium); PowerPlayer, BackStream, Backup
            Solit, EPU, UChess
 Available: Aminet( 9) - game/demo/Wrstldemo.lha
            Aminet(12) - mus/misc/Oct5Tut4.lha
            Amiga Format 10 - libs/
            Amok   079
            dacapo-vol1 - PROGRAMS/AMIGA/PLAY/PowerPlayer
            Fish   884
            Megahits 3 - Libs/
            German 388 - XFD/xfd-lib/libs/
 Docs:      Yes

linereq.library                  5680                        1.0   (10.11.95)
 Copyright: Fabio Rotondo
 Used by:   LineRequester
 Available: Aminet(10) - dev/misc/LineReq.lha

locator.library                  2280                        1.1   (05.01.96)
 Copyright: Fabio Rotondo - (fsoft@intercom.it)
                           (http://www.intercom.it/~fsoft/index.html)
 Used by:   Locator
 Available: Aminet(11) - util/libs/Locator.lha
            Aminet(14) - game/misc/DoopsiDemo.lha
            Aminet(16) - game/misc/DoopsiDemo.lha
            Aminet(18) - game/misc/DoopsiDemo.lha
 Docs:      Yes

logger.library                   2396                       40.4   (10.11.94)
 Copyright: Stefan Ludwig - (ludwig@inf.ethz.ch)
            Claudio Nieder
            Ralf Degner   - (degner@pallas.amp.uni-hannover.de)
            and the Institute for Computer Systems ETH Zurich
```

```
 Used by:   OberonV4
 Available: Aminet(10) - dev/obero/Oberon_Src.lha
            Aminet(11) - dev/obero/Oberon_Src.lha
            Aminet(12) - dev/obero/Oberon_Src.lha
            Aminet(13) - dev/obero/Oberon_Src.lha
            Aminet(18) - dev/obero/Oberon_Src.lha
            Meeting Pearls IV - Pearls/dev/Oberon/OberonV4/loader/

losapr.library                   7400                      2.0   (25.09.95)
 Copyright:
 Used by:   TPaint
 Available: Aminet( 9) - gfx/edit/tpaint.lha
```

1.27 m

```
                Library                          Size                      Latest  ↩
                   version
-------------------------------------------------------------------------------

m2amiga.library                  5944                     25.14  (29.08.92)
 Copyright: AMSoft Switzerland/Germany - (aplusl@komsys.ifi.ethz.ch)
 Used by:   Modula-2
 Available: Amok 081
 Docs:      Yes

mach.library                     6860                     37.9   (??.??.??)
 Note:      OS 2.04+
 Copyright: Brian Moats
 Used by:   MachV
 Available:
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

Macro68.library                     0                      ?.?
 Descrip:   main library
Macro68cp.library                   0                      ?.?
 Descrip:   floating point processor support library
Macro68hf.library                   0                      ?.?
 Descrip:   special function support library
Macro68mp.library                   0                      ?.?
 Descrip:   automatic optimization support library
Macro68op.library                   0                      ?.?
 Descrip:   file output support library for uncommon output modes
Macro68ow.library                   0                      ?.?
 Copyright:
 Descrip:   interactive optimization support library
 Used by:   Macro68

macroaudio.library              52648                      0.93  (20.02.97)
 Copyright: MArtin Endres - (endres@work.de;
                             http://www.work.de/camouflage)
 Used by:   Camouflage
 Available: Aminet(19) - mus/midi/cam_deAB.lha

madblankersupport.library       15976                     26.1   (17.03.97)
 Copyright: Carsten Jahn - (Cartsen_J@bbrandes.berlinet.de)
```

```
 Used by:   MadHouse
 Available: Aminet(19) - util/blank/madhouse250.lha

maestix.library                  6172                      39.30  (15.06.96)
 Copyright: Richard Körber - (shred@chessy.aworld.de
                             http://www.is-koeln.de/einwohner/shred)
 Descrip:   for MaestroPro-Soundcard
 Used by:   OctaMed SoundStudio, Play16, DeliTracker
 Available: Aminet - util/libs/maestix.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:      Yes
 Info by:   Richard Körber - (Author)

mailto.library                  14024                      14.0   (17.06.97)
 Copyright: Omnipresence Intl.
 Used by:   IBrowse commercial version
 Available: patch for Ibrowse 1.11 -> 1.12
            http://www.hisoft.co.uk/Ibrowse/support.html
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)

math.library                     3724                       1.2   (??.??.92)
 Copyright: Wyvern
 Used by:   8med, Liberation (Captive 2)
 Info by:   Andreas Kuerzinger -(akuerzin@HTWM.DE)


                math<xxxxxx>.library
                mathador.library              122072                       2.4    ↩
                    (07.11.96)
 Copyright: Dr. Werner Mayr - (werner.mayr@univie.ac.at)
 Used by:   Mathador
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Misc/MathInstall/
            Aminet(17) - misc/math/MathadorV1_0b.lha

matrix.library                  47344                    26.2620 (12.05.96)
 Copyright: David Swasbrook - (Swaz@ait.ac.nz; swaz@iconz.co.nz;
                              msd@iconz.co.nz;
                              http://eis1.ait.ac.nz/~swaz/)
 Used by:   Homer, MsDos_36, MultiUser, SwazBlanker, AlertPatch,
            WindowDaemon, SwazInfo, muBackdrop
 Available: Aminet(14) - util/wb/Homer15.lha

maxdoor.library                  7796                       1.0   (14.12.96)
 Copyright: Ghandi - (ghandi@thegremlin.demon.co.uk)
 Used by:   CreMAX
 Available: Aminet(19) - comm/maxs/CreMAX1_2.lha

mbmisc.library                  16604                       2.0   (13.05.97)
 Copyright: Mark Hewitt - (cs95mah@exeter.ac.uk;
                           http://www.geocities.com/SiliconValley/Lakes/1258/)
 Used by:   MBench
 Available: Aminet - util/wb/mbench.lha

mcx.library                     12860                       1.1   (12.02.95)
mcxgui.library                   6372                       1.1   (12.02.95)
mcxblanker.library              48680                       9.23  (27.01.95)
 Copyright: Kai Iske - (iske@informatik.uni-frankfurt.de)
```

```
 Used by:   MagicCX
 Available: Time 389 - MagicCX/

mcpgfx.library                  15604                       2.8   (15.06.97)
mcpsupport.library               1464                       2.3   (20.01.97)
 Copyright: ALiENDESiGN
 Used by:   MCP
 Available: Aminet - util/cdity/MCP....lha ??
 Info by:   Steve D - (elyograg@pacbell.net)

medplayer.library               19928                       7.1
 Copyright: Teijo Kinnunen & Ray Burt-Frost
 Descrip:   Library for playing MED modules
 Used by:   MED-related tools; TinyPlayer_2.2
 Available: Aminet - mus/play/TinyPlayer22.lha ???
 Supp by:   Mike Hendren - (mmikee@cts.com)

memman.library                   1048                       1.0   (04.12.91)
 Copyright: Bryan Ford - (bryan.ford@m.cc.utah.edu; baf0863@cc.utah.edu;
                          baf0863@utahcca.bitnet; bryanf@hpmcaa.mcm.hp.com)
 Used by:   MultiPlayer
 Available: Aminet(12) - mus/play/MultiPlyr132sr.lha
            Saar  333
            Time  064  - MultiPlayerV1_30/MultiPlayerV1_30.lha

memmanager.library               4764                       3.14  (22.09.96)
 Copyright:
 Used by:   MemManager
 Available: Meeting Pearls IV - Sys/libs/
            Aminet(15) - dev/misc/memmgrb3.lha

memory.library                      0
 Copyright: Thomas Neumann - (bims@diku.dk (?))
 Used by:
 Available:

memwatch.library                    0                       3     (??.??.89)
 Copyright: Doug Walker
 Descrip:   a link library of routines to aid in debugging memory problems
 Used by:
 Available: Fish 240 - (c-codes)
 Docs:      Yes

metaxpr.library.000             12496                       6.0   (09.09.95)
 Note:      68000
 Available: Aminet( 9) - comm/bbs/PMBS1251_DEMO.lha
metaxpr.library.020+            11392                       4.0   (12.03.93)
 Note:      68020+
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Used by:   XPRCopy1.0, MicroBBS1.1, XChat
 Available: Saar 554

mfphone.library                 48620                      37.33  (02.05.95)
mfview.library                  65756                      34.33  (02.05.95)
 Copyright: TKR, Christian Kaben
```

```
 Used by:   MultiFax
 Available: Meeting Pearls IV - Pearls/comm/Misc/MultiFax-Demo/Libs

miami.library                  in RAM                      2.0   (14.08.96)
 Used by:   Miami 1.1a
 Available: Aminet(16) - comm/tcp/Miami11a.lha

miamibpf.library                7168                       1.0   (15.02.97)
miamipcap.library              37904                       1.0   (15.02.97)
 Copyright: Holger Kruse
 Used by:   Miami 2.0g
 Available: Aminet(18) - comm/tcp/Miami20g.lha

midi.library                    6372                       7.0   (21.10.88)
 Copyright: Pregnant Badger Music
 Developer: Jürgen Zimmermann
 Used by:   Music Tools
 Available: Meeting Pearls IV - Sys/libs/
            German 349 - libs/
            Aminet( 9) - mus/midi/midiplay258.lha
            Aminet(10) - mus/midi/MidiLib20.lha
            Aminet(12) - mus/midi/MidiLib20.lha
            Aminet(13) - mus/midi/ARM_supp.lha
            Aminet(14) - mus/midi/VEd.lha
            Aminet(19) - mus/midi/cs1xed.lha
            Amok 055
            dacapo-vol1 - PROGRAMS/AMIGA/MISC/FMsynth/
            Fish 956
            Kick 445
            Megahits 3 - Libs/
            Saar 791

miditune.library               16764                   37.013 (15.04.96)
 Copyright:
 Used by:   MidiPlay
 Available: Aminet(12) - mus/midi/midi_play265b.lha
            Meeting Pearls IV - Pearls/midi/Player/MidiPlay/

mline.library                  91928                       1.1   (15.04.96)
 Copyright: Hippopotamos Design
 Used by:   Hippoplayer
 Available: Aminet(17) - mus/play/hippoplayer.lha
            Aminet(18) - mus/play/hippoplayer.lha
            Aminet(19) - mus/play/hippoplayer.lha


               mm<xxxxxx>.library
               mmmbrushfx.library             18100                        1.0    ↩
                  (07.05.95)
mmmcharts.library              30120                       1.0   (06.12.89)
mmmpicfx.library               59524                       1.0   (21.05.95)
 Copyright: MAXON Computer GmbH
 Used by:   Maxon Multimedia (Demo)
 Available: Aminet(13) - biz/demo/MaxonMMEDIA_D.lha

mmv8.library                    6656                   11.93  (18.02.91)
 Copyright: DIRE CRACKS Inc.
```

```
 Used by:   MusikMakerV8, Phone
 Available: Kick 542
            Fish 689
            Megahits 3 - Libs/

mod2smp.library                 16544                       0.78  (27.01.96)
 Copyright: Hali of oNION
 Used by:   Protracker3.61
 Available: Aminet(14) - mus/edit/Protracker3_61.lha
            Aminet(15) - mus/edit/Protracker3_61.lha
            Aminet(16) - mus/edit/Protracker3_61.lha

MoreReq.library                  8160                       1.83  (21.02.95)
 Copyright: Ketil Hunn - (ketil@sis.pitt.edu)
 Used by:   Recall
 Available: German 480 - RecallV30.lha
            Aminet(16) - dev/c/RecallSource.lha

movieshop.library                5116                       2.1   (07.12.95)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Claus Bönnhoff
 Used by:   MovieShop, Diavolo
 Available: with MovieShop packet
 Info by:   Richard Körber - (shred@chessy.aworld.de)

mpeg.library                   102008                       1.00  (06.07.94)
 Copyright:
 Used by:

MPGui.library                    35384                      5.5   (04.03.97)
MPImage.library.000              92464                      7.5   (14.03.97)
 Note:      68000
MPImage.library.020+             91296                      7.5   (14.03.97)
 Note:      68020+
MPImage.library.040              96920                      7.5   (14.03.97)
 Note:      68040
MPImage.library.060              97000                      7.5   (14.03.97)
 Note:      68060
MPImage.library.881              97088                      7.5   (14.03.97)
 Note:      68881
 Copyright: Mark John Paddock - (mark@topic.demon.co.uk;
                                 mpaddock@cix.compulink.co.uk)
 Used by:   MPImage, Collector, MPMorph
 Available: Aminet - gfx/conv/MPImage73.lha
            Aminet(19) - gfx/conv/MPImage.lha
 Docs:      Yes

mpls_patch.library.000           1508                       1.2   (23.08.96)
 Note:      68000
mpls_patch.library.020+          1508                       1.2   (23.08.96)
 Note:      68020+
 Copyright: Lejardinier Olivier
 Used by:   MPLS
 Available: Aminet(15) - util/cdity/mplspatch_1_85.lha

mrt.library                      4948                      36.0   (20.02.93)
 Copyright:
```

```
 Used by:   AIDE
 Available: Aminet(14) - dev/basic/aide203.lha
            Aminet(15) - dev/basic/ace24dist.lha

MsgBase.library                  4296                      37.0   (21.05.92)
 Copyright:
 Used by:
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

mt.library                      33032                      37.74  (15.01.96)
 Copyright: MAXON Computer GmbH
 Used by:   Maxon Tools (Demo)
 Available: Aminet(13) - biz/demo/MaxonTOOLS2_D.lha

mtool.library                   13288                       2.41  (25.09.93)
 Available: Saar   774
            Fish   974
            German 272 - MathPlot/
mtool.library                   11432                       2.2   (03.11.91)
 Note:      FPU-Version
 Copyright: Ruediger Dreier
 Descrip:   some math functions and a bit of Intuition.library support
 Used by:   MathPlot, IntuiCalc
 Available: Aminet - util/libs/MToolLibrary.lha
 Docs:      Yes

MTRD.library                        0
 Copyright: Amit Fridman (Silk) - (s2449558@techst02.technion.ac.il)
 Used by:
 Available:

mud.library                     53076                      10.0   (19.02.96)
 Copyright: Chris Gray - (cg@ami-cg.GraySage.Edmonton.AB.CA)
 Used by:   AMCInt
 Available: Aminet(12) - game/role/AMClnt_1_0.lha

MuFS_usergroup.library          13000                       4.0   (13.10.95)
 Copyright: Andrea Rafreider
 Desrip:    one password for AmiTCP and MultiUser
 Used by:   AmiTCP, MultiUser
 Available: Aminet( 9) - util/libs/MuFS_UserGroup.lha
 Docs:      Yes


                Mui<xxxxxx>.library
                multifax.library                88264                      34.54   ↩
                    (11.05.95)
 Copyright: TKR, Christian Kaben
 Used by:   MultiFax
 Available: Meeting Pearls IV - Pearls/comm/Misc/MultiFax-Demo/Libs

multipic.library                25296                       4.10  (24.08.94)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Edwin Bielawski, Henning Friedl, Hartmut Sprave
 Used by:   MovieShop, MainActor Broadcast
 Available: with MovieShop or MainActor packet
            Amiga Format 10 - libs/
```

```
MultiPort.library                2180                        2.0
 Copyright:
 Used by:
 Available: Aminet( 9) - comm/ambos/AGlobalWar.lha

MultiReq.library                 10700                       1.20  (11.11.92)
 Copyright: Andreas Krebs - (s_krebs@iravcl.ira.uka.de)
 Descrip:   multitasking-filerequester
 Used by:
 Available: Aminet - util/libs/MultiReq.lha
            Fish 778
 Docs:      Yes

multisnd.library                 14304                       2.6   (04.07.96)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Richard Körber - (shred@chessy.aworld.de
                              http://www.is-koeln.de/einwohner/shred)
 Used by:   MovieShop
 Available: with MovieShop packet
 Info by:   Richard Körber - (Author)

multiuser.library                22992                      39.166 (30.10.95)
 Copyright: Gert Uytterhoeven & Kurt Haenen
 Used by:   MultiUser
 Available: Aminet( 9) - util/misc/MultiUserFix.lha

multiworks.library               14392                       1.0
 Copyright: Synetic Software - (h_ankermann@mail.netwave.de)
 Used by:   MultiWorks
 Available: Aminet(14) - biz/demo/mw_demo.lha

music.library                     9780                       1.2   (04.08.89)
 Copyright: Dissidents
 Used by:   DissiDemos
 Available: Aminet(12) - mus/midi/DissiDemos.lha
            Fish 307

musicbox.library                 15956                      38.1   (02.04.97)
 Copyright: Thomas Dreibholz - (Dreibholz@bigfoot.com)
 Used by:   MusicBox
 Available: Aminet(19) - disk/cdrom/musicbox.lha

MVK.library                      22168                       3.928
 Copyright:
 Used by:

mwsupport.library                34336                      10.0
 Copyright:
 Used by:   MaxonWord
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)

mxm.library                      21376                      34.14  (01.04.90)
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Descrip:   basic  support function
```

```
 Used by:   KeyMacro, PrintHandler
 Available: Aminet - util/libs/MXMLib.lha  - (asm/c-codes)
            Fish 354
 Docs:      Yes

mylib.library                   10408                       1.0
 Copyright:
 Used by:
 Available: Aminet(13) - comm/bbs/Hydra9src.lha
            Aminet(14) - comm/bbs/HydraAas.lha
            Aminet(17) - comm/bbs/Hydra11s.lha
```

1.28 n

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Library                         Size                        Latest version
-------------------------------------------------------------------------------

netbuff.library                 5656                        0.1   (21.04.91)
 Copyright: Raymond S. Brand
 Descrip:   support library for Sana-II devices
 Used by:   Sana
 Available: Fish 540
 Docs:      Yes

netgate.library                 8868                        5.0   (08.12.96)
 Copyright:
 Used by:   NetGate
 Available: Aminet(17) - comm/net/NetGt13a.lha

netsupport.library              8804                        1.33  (25.10.94)
 Copyright: Andreas M. Kirchwitz - (amk@zikzak.in-berlin.de)
 Used by:   mpack-1.5, ListServ
 Available: Aminet(12) - comm/misc/mpack_1_5.lha
            Aminet(14) - comm/mail/ListSERV_v4.lha

newgad.library                 32596                        5.2   (09.08.92)
 Copyright: Pierre Dak Baillargeon - (dak@info.polymtl.ca)
 Used by:   OSnap
 Available: Saar 454

newicon.library.000             6528                       39.1   (07.07.96)
 Note:      68000
newicon.library.020+            5332                       39.1   (01.07.96)
 Note:      68020+ V39
 Copyright: Eric Sauvageau - (dream@step.polymtl.ca)
 Used by:   NewIcons V3+
 Available: Aminet(14) - util/wb/NewIconsV3.lha
            Aminet(15) - util/wb/NewIconsV3.lha
            Meeting Pearls IV - Pearls/icon/NewIcons/NewIconsV3/libs/

newlook.library                    0                        0.0
 Copyright: Tobias Ferber - (ukjg@dkauni2.bitnet)
 Descrip:   making intuition coding for OS 1.3+ much easier and giving you
            OS 2.0+ look for free
```

```
 Used by:
 Available: Aminet - util/libs/newLook.lha  - (c-codes)

nipc.library                    41456                    40.32  (22.12.94)
 Copyright: CBM/IAM
 Descrip:   damon for Networks,routing etc.
 Used by:   ENVOY
 Available: Amiga Format 10 - libs/

node.library                    4748                     1.0
 Copyright: Olaf Asholz - (O.Asholz@t-online.de)
 Descrip:   shared lib for an ISAM-database
 Used by:
 Available: Aminet(14) - dev/misc/BTIsamV1_0.lha

nofrag.library                  1640                     2.2   (12.04.92)
 Copyright: Jan van den Baard / Jabe Development
 Descrip:   containing 6 routines for defragmenting memory
 Used by:   View, GadToolsBox
 Available: Aminet(13) - comm/tcp/cdxNetLaunch.lha
            Aminet(14) - comm/tcp/cdxNetL_1b9.lha
            Aminet(17) - misc/sci/NomenEstOmen.lha
            Aminet(18) - dev/e/smartgui.lha
            Saar 433
            Kick 520
            Megahits 3 - Libs/
            Fish 731
nofrag.library                  1632                     2.2   (12.04.92)
 Copyright: Jan van den Baard / Jabe Development
 Descrip:   containing 6 routines for defragmenting memory
 Used by:   IEditor, GadTools
 Available: Aminet( 9) - dev/gui/IEdit210.lha
            Amok 086
            Saar 290

noisy.library                   2296                     1.2   (15.01.90)
 Copyright: W. W. Howe
 Used by:   Game
 Available: Megahits 3 - Klassiker/Diverses/RPGBBSV5.LHA

notifyintuition.library         4996                     2.42  (25.07.96)
 Copyright: H.-W. Schober
 Used by:   FastIPrefs, CleverWin, ScreenInWindow
 Available: Aminet - util/wb/clvrwin.lha
            Aminet(19) - util/boot/FastIPrefs4035.lha
```

1.29 o

```
Library                         Size                     Latest version
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oberonsupport.library          14984                     5.3
 Copyright: Fridtjof Siebert
 Used by:   Amiga Oberon 3
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)
```

```
OberonSymbols.library            8588                      1.44  (16.04.91)
 Copyright: Fridtjof Siebert
 Used by:   Amiga Oberon
 Available: Amok 053

ObjectiveGadTools.library       79580                      1.0   (15.10.92)
 Note:      System 2.04+
 Copyright: Davide Massarenti
 Descrip:   BOOPSI-Replacement for GadTools.Library
 Used by:
 Available: Megahits 3 - Libs/
            Saar 495
 Docs:      Yes (italian)

octamixplayer.library           28224                      7.0
octaplayer.library              13540                      7.0
 Copyright: Teijo Kinnunen & Ray Burt-Frost
 Used by:   OctaMed(Player), TinyPlayer_2.2
 Available: Aminet(19) - mus/play/hippoplayer.lha

Odin.library                     4016                      2.7   (02.09.90)
 Copyright: Peter Ørbæk
 Descrip:   Process Intercommunication (USENET)
 Used by:   UseNet
 Available: Saar 151
 Docs:      Yes

OnLine.library                  11880                      1.05  (07.12.94)
 Note:      needs ANUBIS 0.450+
 Copyright: Oliver Graf & Marc Schröer - T.O.M. Software
 Used by:   Hitliste, Anubis
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

opal.library                   100704                      5.7   (22.01.95)
opalfx.library                  61580                      1.3   (05.01.93)
opalfxext.library               43732                      1.2   (06.10.94)
opalreq.library                 36764                      2.3   (27.06.95)
 Copyright:
 Used by:   OpalVision
 Available: Aminet(13) - gfx/board/Opal020.lha

OpalVision.library              15140                      1.1   (04.12.95)
 Copyright: Inline Services
 Used by:   Aurora
 Available: Aminet(10) - util/blank/Auror15a.lha

opal_r3d.library                 7036                     40.0   (29.04.93)
 Copyright: Martin Boyd (Opal Technology)
 Used by:   Real 3D Opal Vision Driver
 Available: Megahits 5/2 - Archive/3d/R3D2OPAL.LHA

OwnDevUnit.library               4476                      3.3   (19.05.93)
 Copyright: Christopher A. Wichura
 Descrip:   Scheduled access to shared devices
 Used by:   UMS, Term, AmigaFax, JamMail, CanDo, Terminus, DFA, CyberPager
 Available: Aminet(10) - comm/ums/umsrfc0_11.lha
```

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            Aminet(11) - comm/fido/jm960118.lha
            Aminet(12) - comm/fido/jm960228.lha
            Aminet(13) - comm/mail/AmigaElm_v8.lha
            Aminet(14) - comm/term/trms20e.lha
            Aminet(16) - comm/term/term_libs.lha
            Fish   907
            German 488 - DFA_225.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Megahits 3 - Libs/
            Saar   644
            Time   396 - AmigaFax/AmigaFax.lha
```

1.30 p

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                Library                          Size                        Latest  ↩
                   version
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PACK_lhst.library                1344                       1.0
PACK_runl.library                1144                       1.0
PACK_scf1.library                3592                       1.0
PACK_scn1.library                3596                       1.0
 Copyright:
 Used by:

packilbm.library                    0                       1.9   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Roger Hågensen - (msi@sn.no)

pager-support.library            8752                       1.26  (08.02.94)
 Copyright: Christopher A. Wichura
 Used by:   CyberPager
 Available: Fish 992

paladin.library                 12536                      38.151 (03.02.93)
 Note:      OS 2.0+
 Copyright: Alexander Kochann & Oliver Reiff (Paladin Software)
 Used by:   MakeCat
 Available: Amiga Magazin 04-93 - Disk 2

parm.library                    24592                      13.8   (16.07.95)
 Note:      OS2.0+; need icon.library
 Copyright: Sylvain Rougier & Pierre Carrette
 Used by:   ParM, NetFace, cdda_mpeg, Browser II, WBRun, Multidudinous
 Available: Aminet(15) - util/wb/TaskBar6.lha
            Aminet(16) - util/wb/TaskBar61.lha
            Aminet(17) - util/wb/taskBar62.lha

parse.library                    7964                       30.1   (01.05.94)
 Copyright:
 Descrip:   has the idendity of Commodores iffparse.library (OS2.0)
 Used by:   SoftTalk
 Available: Aminet(15) - util/misc/SofTalk.lha
```

```
patch.library                   12092                        6.22  (22.03.97)
 Copyright: Stefan Fuchs - (snfuchs@sokrates.franken.de)
 Descrip:   Replacement system for exec SetFunction()
 Used by:   PatchSetFunc, PatchSV, CenterWindows, PatchCX, CPUClr 4.001,
            PatchWBPens, SNF, PatchList
 Available: Aminet - util/libs/PatchLibV6.lha
 Docs:      Yes

patchreq.library                17160                        2.5k  (03.12.91)
 Copyright:
 Used by:
 Available: Saar 262

patchtest.library                1216                        1.00  (??.??.96)
 Copyright: Hans Bühler
 Used by:   Palis V1.02
 Available: Aminet(11) - dev/misc/palis102.lha
            AmigaPlus 4/96 - System/Libs/
            Meeting Pearls IV - Pearls/dev/Misc/Palis/PatchTest/

pattern.library                 23524                        5.03  (11.09.95)
 Copyright: Angela Schmidt - (Angela@rz.uni-karlsruhe.de)
 Descrip:   allows AmigaDOS pattern-matching
 Used by:   MusicMan, QED098, NewAqua (Aquarium), MakeCD
 Available: Meeting Pearls IV - Contrib/FindPearls/Libs/
 Docs:      yes

pcx.library                      6924                        1.0   (28.11.96)
 Copyright: Jim Drew & MicroCode Solutions
 Used by:   PC_EMU
 Available: Amiga Format 10 - -Seriously_Amiga-/commercial/PCX/


               personal_<xxxxxx>.library
               pgsdemo.library               127432                        ???
pgsse.library                  144304                        1.0
 Copyright:
 Used by:   Photogenics (-Demo)
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

phonelog.library                    0                        0.0   (??.??.??)
 Copyright: Kai Hofmann - (i07m@zfn.uni-bremen.de;
                           i07m@informatik.uni-bremen.de
                           http://www.informatik.uni-bremen.de/~i07m/)
 Used by:
 Available: not yet

phonepak.library (A2000)        38460                        2.5   (29.05.94)
phonepak.library (A3000)        38372                        2.5   (29.05.94)
 Copyright: Great Valley Products
 Used by:   PhonePak_2.5
 Info by:   Mike Hendren - (mmikee@cts.com)

pic.library                      2352                       16.1   (01.12.88)
 Copyright: Christian A. Weber
 Used by:   Switcher
```

```
 Available: Saar 494

Picasso96API.library            21456                       2.159 (14.05.97)
 Copyright: Village Tronic Computer - (Picasso96@village.de)
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha

Picasso96API.library             6860                      20.0
 Copyright: MagicSN
 Descrip:   library for Cybervision/3D
            this is a special library, not the real
 Used by:   Picasso 96 Software
 Available: Aminet(19) - gfx/board/P96Emu.lha

picasso_3rd.library              2840                      40.1
 Copyright:
 Used by:   Picasso
 Info by:   Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de)

picmanager.library                  0                       ?.?   (21.12.95)
 Used by:   Picture Manager professional
 Available: with PM packet
 Info by:   Andreas R. Kleinert - (Andreas_Kleinert@t-online.de)

picsystem.library               10712                       3.0
 Copyright:
 Used by:
 Available: Megahits 3 - Libs/
            Megahits 4 - Libs/

pfile.library                    8672                       6.0   (18.05.95)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   Diavolo Backup Pro
 Available: Diavolo Backup Pro packet
            Aminet(14) - biz/demo/DiavoloBackup.lha
            Meeting Pearls IV - Pearls/disk/Backup/DiavoloDemo/libs/

pfilt.library                   12464                       1.1
 Copyright:
 Used by:   AmigaTex

play.library                     5388                       1.0   (??.??.95)
 Copyright: SK Soft
 Used by:   KRSNAke (Game)
 Available: Aminet(15) - demo/mag/Izviestia10.lha
            Aminet(16) - demo/mag/Izviestia10.lha

Player61.library                 8032                      37.001 (25.08.95)
 Copyright: Petter E. Stokke
 Used by:   KRSNAke (Game)
 Available: Aminet( 9) - game/wb/krsnake.lha
            Aminet(10) - util/libs/P61Lib.lha
            Aminet(11) - game/wb/KRSNAke.lha
            AmigaPlus 5/96 - System/Fonts/
```

```
playerprefs.library              3432                        1.0   (13.06.95)
 Copyright:
 Used by:
 Available: Amiga Format 10 - libs/

playerprefs.library            173660                        2.8   (13.03.91)
 Copyright: Psygnosis ???
 Used by:   Lemmings 1 (CD32-Version)
 Available: with Lemmings 1
 Info by:   Andreas Kuerzinger -(akuerzin@HTWM.DE)

playsid.library                 27992                        1.1   (19.06.94)
 Copyright: Per Håkan Sundell - (md1phs@mdstud.chalmers.se)
            Ron Birk          - (rbk@ios.se)
 Used by:   HPlayer, PlaySid, DeliTracker
 Available: Aminet(12) - mus/play/PlaySID3.lha
            Aminet(17) - mus/play/hippoplayer.lha
            Aminet(18) - mus/play/hippoplayer.lha
            Aminet(19) - mus/play/C64Player_V1_2.lha
            German 356 - libs/
            dacapo-vol1 - PROGRAMS/AMIGA/PLAY/PlaySID

playtracker.library              6668                        1.0   (26.01.92)
 Copyright: Dave Dustin - (dave@manawatu.gen.nz)
 Descrip:   ProTracker module replay functions
 Available: Nope
 Docs:      yes
 Info by:   Dave Dustin - (Author)

pmbsonline.library               1720                        4.0
 Copyright: M.Brückner & Ebsche
 Used by:
 Available: Aminet( 9) - comm/bbs/PMBS1251_DEMO.lha

pmoperator.library                544                       95.2   (??.??.??)
 Copyright:
 Used by:   Picture Manager professional
 Available: with PM packet
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

pointer.library                  1976                       33.2   (05.01.91)
 Copyright: Luke Wood
 Descrip:   access to an easy custom pointer
 Used by:
 Available: Aminet - util/libs/pointer.lha
            Fish 446
 Docs:      Yes

polygon.library                 26644                        1.0
 Copyright:
 Used by:
 Available: German 237

polymath.library                34084                        1.033 (07.09.93)
 Copyright:
 Used by:
 Available: Aminet( 9) - misc/math/PolyLab20_0.lha
```

```
popper.library                  19864                       4.0   (03.01.97)
 Copyright: Pierre Dak Baillargeon - (dak@cae.ca)
 Used by:   Popper
 Available: Aminet(18) - util/wb/popper40.lha

popupmenu.library               23096                       5.0   (11.06.97)
 Copyright: Henrik Isaksson - (henrik@kalix.com)
 Descrip:   popup menu library
 Used by:   MusicMan
 Available: Aminet - util/libs/pmuser.lha
            Aminet - dev/gui/pmdev.lha
 Docs:      Yes

post.library                    153300                      1.7   (12.03.92)
post.library.2620               139128                      1.7   (12.03.92)
 Note:      2620
            obsolete, use post.library by Heinz Wrobel
 Copyright: Adrian Aylward
 Descrip:   PostScript interpreter routines for Post
 Used by:   PostView
 Available: Saar 543
            Aminet(15) - text/font/ATEbeta5b.lha
            Aminet(19) - misc/math/MathScript32.lha
            Megahits 5/2 - Archive/print/Post186min.lha

post.library.000+               187228                     23.1   (26.10.96)
 Note:      68000/010
post.library.020+               187324                     23.1   (26.10.96)
 Note:      68020+
 Copyright: Heinz Wrobel - (heinz@hwg.muc.de; heinz@iam.com;
                            heinz@edohwg.adsp.sub.org
 Descrip:   PostScript interpreter routines for Post
 Used by:   PostScript-Print
 Available: Aminet - text/print/HWGPOSTbeta11.lha
 Info by:   Mike Hendren - (mmikee@cts.com)
            Philippe Casidy - (pcasidy@pcmedia.fr)

powerpacker.library               6128                     36.10   (28.09.93)
 Copyright: Nico François - (nico@augfl.be - Nico.Francois@scala.com;
                             (Fidonet  : 2:292/603.10)
 Descrip:   decrunching routines for PowerPacked files
 Used by:   PowerPacker and related tools
 Available: Aminet( 9) - util/virus/trsivw56.lha
            Aminet(10) - util/virus/trsivw58.lha
            Aminet(11) - gfx/misc/Shock.lha
            Aminet(12) - mus/play/PoPl4_1.lha
            Aminet(13) - util/virus/trsivw61.lha
            Aminet(14) - util/virus/trsivw62.lha
            Aminet(15) - util/moni/SSpeed15.lha
            Aminet(16) - util/virus/trsivw63.lha
            Aminet(18) - util/virus/trsivw64.lha
            Aminet(19) - util/virus/trsivw65.lha
            Aminet - util/libs/PPLib16.lha
            Fish 973
            German 507 - Ordering.lha
            Saar 758
```

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            Time 368   - DiskSpare3.1/DiskSp31.lha
            Megahits 3 - Module/Utilities/ARCHIVES/stxpfix.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Hardware/sysspeed/

powerpacker.library.020+         5852                    37.7   (19.07.97)
 Note:      68020+
 Copyright: Dave Jones - (djones@cardiffcybercafe.co.uk;
                          IRC: Termy on #Amiga)
 Descrip:   decrunching routines for PowerPacked files
 Used by:   PowerPacker and related tools
 Available: Aminet - util/libs/PPLib020.lha

powervisor.library                944                    29.3   (29.01.92)
 Copyright:
 Descrip:   PowerVisor Portprint library
 Used by:   Powervisor
 Available: Fish 734
            Megahits 3 - Libs/
 Info by:   Smirnov - (smirnov@fishy.demon.co.uk)

ppc.library                     69068                    44.8   (18.04.97)
 Copyright: phase5 digital products
 Descrip:   PowerUp Interface library
 Used by:   phase5 PPC boards
 Available: ftp.phase5.de
 Docs:      for PPC developers only
 Info by:   Frank Mariak - (fmariak@phase5.de)

ppcdiss.library                 47600                     0.39  (30.04.97)
 Copyright: phase5 digital products
 Descrip:   PowerPC ASM disassembler library
 Used by:   ppc.library
 Available: ftp.phase5.de
 Docs:      no
 Info by:   Frank Mariak - (fmariak@phase5.de)

ppipc.library                    2644                     2.2   (17.04.89)
 Copyright: Pete Goodeve & Peter da Silva
 Descrip:   Process Intercommunication
 Used by:   MusicWeb, X11, PolySilicon
 Available: Aminet(11) - gfx/x11/AmiWin222d.lha
            Aminet(12) - mus/midi/MusicWeb.lha
            Fish 711
            Kick 539
            Megahits 3 - Libs/

prefs.library                       0                     ?.?
 Copyright:
 Used by:

printAssist.library             51112                     2.1   (20.10.96)
 Copyright: Alex H. Schneider - (schneider@igt.baum.ethz.ch)
 Used by:   AdressAssist
 Available: Aminet(18) - biz/dbase/AA_30.lha

proasmlang.library                684                     1.92  (16.01.97)
 Copyright: Daniel Weber
```

```
 Descrip:   localization support library for OS V38+
 Used by:
 Available: Aminet(18) - dev/asm/proasm192.lha

producer.library               26280                      1.53
 Copyright:
 Used by:
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)

progargs.library.000           16156                      1.2   (08.04.95)
 Note:      68000
progargs.library.020+          16048                      1.2   (08.04.95)
 Note:      68020+
 Copyright: Dianne Hackborn - (hackbod@mail.cs.orst.edu; dhack@bix.com)
 Used by:
 Available: Aminet - util/libs/ProgArgs1_2.lha
 Docs:      Yes

project_d.library              19680                     36.6   (14.01.91)
 Copyright: Fuller Computer Systems Inc.
 Used by:   Project_D 2.0
 Info by:   Mike Hendren - (mmikee@cts.com)

prometheus.library              3664                      2.1
 Copyright: M.Brückner
 Used by:
 Available: Aminet( 9) - comm/bbs/PMBS1251_DEMO.lha

protracker.library              5624                     37.2   (20.11.95)
 Copyright: Psilocybe Software
 Used by:   PsiloPlayer, KRSNAke (Game), JZPager
 Available: Aminet(12) - dev/e/PsiloPlayer.lha
            Aminet(17) - comm/net/PtPlay.lha
            Aminet(18) - comm/net/PtPlay.lha

provision.library              29648                     35.42  (12.10.95)
 Copyright: TriTech Developments
 Author:    Richard Körber - (shred@chessy.aworld.de
                             http://www.is-koeln.de/einwohner/shred)
 Used by:   Soundbox, SystemPrefs, PatchEditor
 Available: Aminet( 9) - util/wb/SystemPrefs33.lha
            Aminet(10) - util/wb/SystemPrefs34.lha
            Aminet(12) - util/wb/SystemPrefs37.lha
            Aminet(13) - mus/misc/SoundBox26b.lha
            Aminet(14) - mus/misc/SoundBox27b.lha
            Aminet(16) - util/wb/SystemPrefs37.lha
            AmigaPlus 4/96 - PD/Tools/SystemPrefs_V3.5/
 Supps by:  Richard Körber - (Author)

prtspool.library                2968                      0.1   (??.??.90)
 Copyright: Jeff Glatt (Dissidents)
 Descrip:   library to easily add text or graphics print spooling to
            any C or Assembly program
 Used by:   PrintSpool
 Available: Fish 463
 Docs:      Yes
```

```
ptool.library                    5652                      2.057 (01.09.93)
 Copyright: Peter Simons - (simons@peti.GUN.de)
 Used by:   Fortune 2.0
 Available: Saar 649

ptreplay.library                 8048                      6.6   (20.03.96)
 Copyright:
 Used by:   TinyPlayer, Aurora, MagicMod, ModuleInfo, RushHour, Scions
            SysPic, Musiker, RainBoot
 Available: Aminet(12) - mus/play/ptreplay66.lha
            Aminet(13) - mus/play/TinyPlayer21.lha
            Aminet(14) - mus/play/TinyPlayer22.lha
            Aminet(15) - mus/misc/musiker_aw.lha
            Aminet(16) - game/misc/RushHour.lha
            Aminet(17) - mus/misc/musiker_aw.lha
            Aminet(18) - util/boot/Rainboot2.lha
            Aminet(19) - game/misc/RushHour14.lha
            AmigaPlus 5/96 - PD/Musik/TinyPlayer/
            Meeting Pearls IV - Pearls/game/Misc/ManiacBall/
            Amiga Format 10 - libs/
```

1.31 q

```
Library                          Size                      Latest version
-------------------------------------------------------------------------------

qa.library                      60924                     24.1   (18.12.92)
 Copyright:
 Used by:
 Info by:   Smirnov - (smirnov@fishy.demon.co.uk)

queue.library                    2836                      3.2   (28.11.96)
 Copyright: Bernhard Fastenrath - (fasten@shw.com
                                   fasten@informatik.bonn.de)
 Descrip:   several task to write to a message queue which can be read by
            several other tasks; use it instead of halt.library
 Used by:   ShutDown
 Available: Aminet - util/libs/queue.lzh
 Docs:      Yes

quickdos.library                 5388                      1.01  (21.07.94)
 Copyright: Alexis Wilke
 Descrip:   library to cache files
 Used by:   QuickDos
 Available: Aminet - util/libs/quickdos.lha
            Saar 780
 Docs:      Yes

quicktools.library               7012                      2.46  (13.04.94)
 Note:      OS 2.04+
 Copyright: Eivind Nordseth - (eivindno@idt.unit.no)
 Used by:   QuickTools
 Available: Saar   800
            German 344 - QTools/libs/
 Docs:      Yes
```

```
qfont.library.000               10788                      39.0   (02.03.93)
 Note:      68000
 Copyright: MKSoft Development
 Used by:   FinalWriter
 Available: FinalWriter packet
qfont.library.020+               9992                      39.4   (12.12.93)
 Note:      68020+
 Copyright: MKSoft & M.Berndt - (m_berndt@wanderer.gun.de)
 Used by:   FinalWriter-FontRendering
 Available: Aminet(10) - biz/patch/fw4030r3.lha
            Aminet(12) - biz/patch/fw4030r4.lha
            Aminet(14) - biz/patch/fw5030r3.lha
            Aminet(15) - biz/patch/fw5030r4.lha
            Aminet(16) - biz/patch/fw5030r5.lha
            Aminet(16) - biz/patch/fw5030r6.lha
            Aminet - biz/patch/fw9730r1.lha

qwemathtrans.library               0                      ?.?
 Copyright:
 Used by:
```

1.32 r

```
                Library                          Size                       Latest  ↩
                   version
-------------------------------------------------------------------------------

r3root.library                  1932                      1.0
 Copyright: RealSoft
 Used by:   Real3D
 Available: with Real3D packet
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

rainbow.library                 4700                      1.0   (08.06.97)
 Copyright: Andrea Latina - (Andrea.Latina@p14.f21.n334.z2.fidonet.org)
 Used by:   RainbowSystem
 Available: Aminet - gfx/misc/RainbowSystem.lha

random250.library               1272                      1.0   (16.06.96)
 Note:      OS2.0+ (V36+)
 Copyright: Alexander G. M. Smith - (agmsmith@achilles.net; agmsmith@bix.com)
 Descrip:   fast sorted linked list library
 Used by:
 Available: Aminet(14) - dev/c/SkipListLib.lha
            Aminet(15) - dev/c/SkipListLib.lha

rawin.library                   10292                     1.21   (02.01.95)
 Copyright: Sam Yee - (samy@sfu.ca)
 Descrip:   linemode editing handling
 Used by:   TelSer, UMS
 Available: Aminet(12) - comm/tcp/telser140.lha
            Aminet(13) - comm/tcp/telser140.lha
            Aminet(14) - comm/tcp/telser140.lha
            Aminet(15) - comm/tcp/telser140.lha
```

```
            AmigaPlus 4/96 - PD/Netz/TelSer_V1.40/

raystorm.library.020           128292                      1.4   (10.01.97)
 Note:      68020
raystorm.library.040           130624                      1.8   (18.02.97)
 Note:      68040
raystorm.library.060           130620                      1.9   (18.02.97)
 Note:      68060
raystorm.library.881+           99600                      1.8   (18.02.97)
 Note:      68881+
 Copyright: Andreas Heumann & Mike Hesser
 Used by:   RayStorm
 Available: Aminet(18) - gfx/3d/rayst(xxx).lha

rciface.library                 65428                     37.33  (07.08.94)
 Copyright: Reality Check, Inc.
 Used by:   ZedRexx
 Available: Aminet( 9) - misc/amag/AM95102.lha
            Amiga Magazin 10/95 - Disk 2
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

rct.library                     89576                     16.52  (02.12.93)
 Copyright: Maxon-Computer GmbH
 Used by:   Maxon Edward, Maxon Magic, Calc, FastRay (Demo), MIPRIC
 Available: Edward packet
            Aminet( 9) - game/think/kiloquorst.lha
            Aminet(13) - biz/demo/MaxonTWIST2_D.lha
            Fish 951
            Megahits 3 - Libs/

real3d.library                   7060                      1.0
 Copyright: RealSoft
 Used by:   Real3D
 Available: with Real3D packet
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

recogpatch.library               8304                      2.0   (03.05.97)
 Copyright: Marcel de Reuver
 Descrip:   to recognise non-standard system routines
 Used by:   LibSuck
 Available: Aminet - ???/???/LibSuck.lha

Regex.library                    9288                      1.0   (22.07.89)
 Copyright: Edwin Hoogerbeets, FSF & Jim Mackraz
 Descrip:   Gnu Regular Expression Library
 Used by:
 Available: Fish 248
 Docs:      Yes

regexp.library                   3952                      1.0   (??.01.91)
 Copyright: Stephen Moehle - (sjm@well.sf.ca.us)
 Descrip:   provides UN*X style regular expression pattern matching for
            both general programs and ARexx programs
 Used by:
 Available: Fish 444
            Aminet - util/libs/RegExpLib.lha
 Docs:      Yes
```

```
registry.library                6204                      1.0   (??.??.??)
 Copyright: Laurent Faillie
 Used by:   LFSystemBinder
 Available: Aminet(18) - util/sys/lfsb20.lha

removelink.library             10284                    >32.25  (10.09.93)
 Copyright: Johan Öhman / SHI
 Used by:   VScan, AntiCicloVir
 Available: Aminet(10) - util/virus/vscan31.lha
            German 451 - libs/
            Time   388 - AntiCicloVir/AntiCiCloVir.lha

render.library.020             45644                     22.4   (09.07.97)
 Note:      68020
render.library.040             45576                     22.4   (09.07.97)
 Note:      68040
render.library.060             45768                     22.4   (09.07.97)
 Note:      68060
 Copyright: Captain Bifat / TEK neoscientists (Timm S. Müller)
 Descrip:   collection of powerful functions for image processing purposes -
            such as quantization, scaling, rendering, conversions, and
            histogram related operations
 Used by:   ArtPro
 Available: Aminet - dev/misc/RenderLib.lha
 Docs:      Yes

renderhame.library             21064                     5.0
 Copyright: Pete Patterson
 Used by:   VistPro3.3b
 Info by:   Petri Räty - (http://ameba.lpt.fi/~praty)

replayer.library               41004                     0.99
replayer.library               32924                     0.99  (04.10.93)
 Copyright: Nils Corneliusen / Triumph
 Used by:   PlayBoy, Demos
 Available: Aminet(12) - demo/aga/Dreamscape.lha
            Aminet(19) - demo/tcp/Eclipse.lha

req.library                    18436                     2.8   (06.07.93)
 Copyright: Colin Fox & Bruce Dawson
 Descrip:   easy-to-use requesters
 Used by:   too many programs !!!
 Available: Aminet( 9) - mus/edit/PTSupp.lha
            Aminet(10) - disk/misc/CopyC20.lha
            Aminet(11) - disk/misc/CopyC21.lha
            Aminet(14) - biz/dbase/UnitedManager.lha
            Aminet(18) - mus/midi/Syx10.lha
            Aminet(19) - mus/midi/Syx.lha
            Aminet - util/libs/ReqLib28.lha
            Fish 991
            Saar 717
            Time 401   - MusicManII/MusicManII.lha

req.library                     7488                     1.7   (29.07.97)
 Name:      NewReqLib
 Copyright: Torbjörn A. Andersson - (d95ta@efd.lth.se)
```

```
                                    http://www.efd.lth.se/~d95ta)
 Descrip:   replacement of req.library by C.Fox & B.Dawson
 Used by:   System
 Available: Aminet - util/libs/newreqlibs18.lha
 Docs:      Yes

reqchange.library              21920                       6.5   (02.04.97)
 Copyright: Magnus Holmgren
 Used by:   ReqChange
 Supp by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)
 Available: Aminet(19) - util/boot/ReqChange.lha

reqtools.library               39000                     38.390  (20.09.93)
 Note:      OS 1.3
 Available: Aminet(12) - mus/misc/ExoticRip31.lha
            Aminet(14) - mus/play/hippoplayer.lha
            Aminet(17) - mus/play/hippoplayer.lha
            Aminet(18) - mus/play/hippoplayer.lha
            Aminet(19) - mus/play/hippoplayer.lha
            Aminet - util/libs/PPLib16.lha
            Saar 800

reqtools.library               46148                     38.1436 (20.02.97)
 Note:      OS 2.0+ (V37+)
 Copyright: Nico François - (nico@augfl.be - Nico.Francois@scala.com;
                            (Fidonet  : 2:292/603.10)
            Magnus Holmgrenc - (mh@lls.se)
 Descrip:   variety of nice requesters
 Used by:   many requester needed tools
 Available: Aminet(18) - util/libs/ReqToolUsr.lha
            Aminet(19) - util/virus/xtruder34.lha

 Docs:      Yes - both user and developer

requester.library              10308                       1.C   (01.03.91)
 Copyright: Dissidents Software
 Descrip:   File Input/Output requester
 Used by:   DissiDemos
 Available: Fish 463

resident.library                7456                       1.0   (26.02.96)
 Copyright: Jens Madsen, SHI, (C) SHI/FUTURION
 Used by:   Resident
 Available: Aminet(12) - util/virus/resident260296.lha

resourcehelp.library          152972                       1.12  (06.04.93)
resourceloader.library          7540                       1.12  (06.04.93)
resourcemenus.library          27364                       1.12  (06.04.93)
resource.library               52288                       1.12  (06.04.93)
 Copyright: Puzzle Factory - (jlavin@cie.uoregon.edu)
 Used by:   ReSource (Disassembler)
 Available: Fish 852

retina.library                 21204                       3.8   (25.02.93)
 Copyright:
 Used by:
 Info by:   Petri Räty - (http://ameba.lpt.fi/~praty)
```

```
review.library                  18896                       1.28  (??.03.92)
 Copyright: Willy Langeveld
 Descrip:   review buffer functions for VLT
 Used by:   VLT
 Available: Saar 402
            Fish 668


                rexx<xxxxxx>.library
                rezlib.library                  9272                        0.5    ↩
                   (02.05.90)
 Copyright: Jim Goodnow
 Descrip:   for making programs resident
 Used by:   REZ
 Available: Saar 291

ros.library                     17668                       2.1   (21.01.97)
 Copyright: TIK/RETIRE
 Descrip:   enhanced lowlevel.library
 Used by:
 Available: Aminet(18) - dev/misc/ROS_V2_1.lha
 Docs:      Yes

router.library                   4372                       1.2   (09.11.95)
 Copyright:
 Used by:   AmBoS
 Available: Aminet(10) - comm/ambos/AmBoS.lha

rpamigalibhost.library           1728                       3.0   (24.05.92)
 Copyright:
 Used by:
 Available: Aminet( 9) - comm/amiex/ptl_sw12.lha
            Aminet(10) - comm/amiex/ptl_bd11.lha

rpgBBS.library                  39644                       2.0
 Copyright:
 Used by:   rpgBBS
 Available: Aminet(17) - comm/bbs/RPGBBSD1.lha

RpQuickSortPort.library          1708                       1.1   (24.05.92)
RpRexxArpLib.library             2756                       3.0   (24.05.92)
RpRexxMathLib.library            2040                       1.0   (24.05.92)
RpRexxPlsExtnd.library           1880                       1.23  (24.05.92)
RpRexxSupport.library            1976                       1.0   (24.05.92)
Rprx_Intui.library               2600                       1.3   (??.??.??)
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
Rprx_Rools.library               1720                       1.0   (24.05.92)
 Copyright:
 Used by:
 Available: Aminet( 9) - comm/amiex/ptl_sw12.lha
            Aminet(10) - comm/amiex/ptl_bd11.lha

rtg.library                    119088                     40.2534 (14.07.97)
 Copyright: VillagTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
```

```
 Available: Aminet - gfx/board/Picasso96.lha

rtgAMI.library                   7628                        1.88   (??.07.97)
rtgCGX.library                  46780                        2.40   (??.07.97)
rtgEGS.library                   9812                        2.33   (??.07.97)
rtgPICA.library                  4848                        2.0    (??.07.97)
rtggadtools.library              5480                        1.0    (??.07.97)
rtgmaster.library               50772                       23.0    (??.07.97)
 Copyright: Steffen P. Haeuser - (MagicSN@Birdland.es.bawue.de)
            John Hendrikx - (john.hendrikx@grafix.xs4all.nl)
            Thomas Frieden, H.-Jörg Frieden
 Descrip:   support every existing Amiga Graphics Hardware
 Used by:   GenesisPro (LevelEditor), Genetic Species (Game),
            AB3DII (GFX board version), Darkchild (Game), TheGame (Game),
            BoulderDaesh, Vulcan's 3D Construction Kit
 Available: Aminet - gfx/board/rtgmaster_user.lha - (user archive)
            Aminet - gfx/board/rtgmaster_dev.lha - (developer archive)
            Aminet - gfx/board/rtgmaster_driv.lha - (examples)
 Docs:      Yes, both (developer & user)

RunBar.library                   2156                        1.0    (24.11.96)
 Copyright: Sergej Kravchenko - (dlife@post.5ci.lt; dlife@pub.odf.lt;
                                 IRC: DLife on undernet #AmigaCafe)
 Used by:   RunBar
 Available: Aminet(17) - util/wb/RunBar31.lha

RXgen.library                    4944                        1.0    (17.04.89)
 Copyright: Francois Rouaix
 Descrip:   allows you to call any function of almost any Amiga library
            from an ARexx
 Used by:   ARexx-Scripts
 Available: Fish 459
            Saar 196

RX_Intui.library                 7560                       91.3    (??.??.??)
 Copyright: Jeff Glatt (Dissidents)
 Descrip:   intuition calls from ARexx
 Used by:   ARexx-Scripts
 Available:
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
```

1.33 s

```
               Library                          Size                        Latest  ↩
                  version
-------------------------------------------------------------------------------

SafeSmallIFFParse.library        5200                        ?.?    (??.??.91)
 Copyright: Michael Jansson
 Used by:   VFont
 Available: Saar 234

samp.library                     3924                        1.0    (??.01.90)
 Copyright: Dissidents Software - Jeff Glatt
```

```
 Descrip:   interface library for an 16bit sampled sound file format
 Used by:
 Available: Fish 348

sample.library                    456                      34.3   (06.12.89)
 Copyright: Commodore Amiga Inc.
 Used by:
 Available: Saar 099
 Docs:      Yes


               sc<xxxxxx>.library
               scala.library                   98864                       1.29   ↩
                  (25.06.91)
 Copyright:
 Used by:
 Available: Aminet( 9) - pix/anim/Marketi1.lha
            AmigaPlus 5/96 - System/Libs/

Scala500.library               74020                       1.8
 Copyright: Scala Multimedia
 Used by:   Scala500
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)
 Available: With Scala packet

ScalaIV24.library                  0                      32.2
ScalaMM.library                    0                      45.2
 Copyright:
 Used by:   Scala Multimedia

script.library                  2636                       0.4
 Copyright: Bernhard Fastenrath - (fasten@shw.com; fasten@cs.bonn.edu;
                                   fasten@informatik.bonn.de)
 Descrip:   replaces Get/SetRexxVar()
 Used by:   Amiga Pike
 Available: http://titan.cs.bonn.edu/~fasten/pike.html
            Aminet - util/libs/script.lzh
            Aminet(18) - dev/lang/pike.lha
 Info by:   Laurent  Klencklen - (alf95@telmat-net.fr)

scsitools.library               9632                       1.0   (13.03.95)
 Copyright: Thomas Schäfer
 Used by:   MSM
 Available: Meeting Pearls IV - Pearls/disk/SCSI/MSN

Scsi-Link.library               1056                       3.0   (??.??.88)
 Copyright: Wayne E. Miller
 Used by:
 Info by:   Thomas Baust - (thomas.baust@erlangen.netsurf.de)

screenfool.library              5908                       1.5   (15.01.94)
 Note:      System 2.04+
 Copyright: Chri Lawrence - (lawrenc@nextwork.rose-hulman.edu:
                             Christopher.Lawrence@Rose-Hulman.edu;
                             lawrencn@vdospk.com)
 Descrip:   makes public screen and display mode functions easier to use
 Used by:   ScreenFool
```

```
 Available: Saar 676
 Docs:      Yes

screennotify.library             2608                      1.0   (26.03.95)
 Copyright: Stefan Becker
 Used by:   TinyMeter, PointerEyes, ScreenTab, Toolmanager, EasyRexx,
            BlocNotes, MagicEye
 Available: Meeting Pearls IV - Pearls/libs/ScreenNotify/libs/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/..
                              ..ScreenTab/Libs/
            Aminet( 9) - util/wb/TinyMeter_V352.lha
            Aminet(10) - util/wb/TinyMeter_V401.lha
            Aminet(11) - util/cdity/BlocNotes36.lha
            Aminet(12) - util/wb/TinyMeter_V422.lha
            Aminet(13) - util/wb/TinyMeter_V431.lha
            Aminet(14) - util/wb/TinyMeter_V431.lha
            Aminet(15) - dev/c/EasyrexxSource.lha
            Aminet(17) - util/cdity/ScreenTab_3_0.lha
            Aminet(19) - util/cdity/ScreenTab_3_2.lha
            Aminet - util/libs/ScreenNotify10.lha
            AmigaPlus 4/96 - PD/Sonstiges/MagicEYE/SCREENNO.LHA
 Docs:      Yes

screenshare.library              1780                      1.52  (??.03.91)
 Note:      OS 1.3; obsolete for OS 2.0+
 Copyright: Willy Langeveld
 Descrip:   gives Public Screens to OS 1.3 users
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - comm/bbs/bbbbs85.lha
            Aminet(13) - misc/misc/FaseLuna.lha
            Aminet(15) - misc/misc/FaseLuna13.lha
            Aminet(17) - comm/bbs/PagEr.lha
            Aminet(18) - misc/emu/retgindx.lha
            Fish 949
            Saar 402

scsidirect.library               14420                     0.88  (15.12.90)
 Copyright:
 Used by:   CDACtrl
 Available: Saar 227

sekeymap.library                 30388                     6.56  (22.05.95)
 Copyright: SAS Institute Inc.
 Used by:   SAS/C Amiga Compiler
 Available: SAS/C Amiga Compiler packet
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

serlib.library                    2740                     3.0   (16.02.91)
 Copyright: Garry Glendown - (Garry@fulmin.zer.sub.org)
 Descrip:   easy access to serial port
 Used by:
 Available: Saar 226
            Fish 523
 Docs:      Yes

serscript.library                16784                     4.0
 Copyright:
```

```
 Used by:   AmiTCP_4.3
 Available: Aminet(12) - biz/patch/Patch2AmiTCP43.lha
            Aminet(14) - biz/patch/Patch2AmiTCP43.lha

sertrans.library                2124                      6.0   (30.10.95)
 Copyright:
 Used by:   SerTrans
 Available: Aminet(10) - comm/bbs/sertrans100.lha

services.library                   0                     40.2   (17.12.94)
 Copyright: Copyright: CBM/IAM
 Descrip:   checks the ENVOY-services
 Used by:   Envoy
 Available: with Envoy
 Info by:   Roland Mainz - (GISBURN@W-SPECHT.rhein-ruhr.de)

sfxsupport.library.000          35740                     1.0   (22.01.97)
 Note:      68000
sfxsupport.library.020          35260                     1.0   (22.01.97)
 Note:      68020
sfxsupport.library.020fpu       31596                     1.0   (22.01.97)
 Note:      68020 + FPU
sfxsupport.library.030          35252                     1.0   (22.01.97)
 Note:      68030
sfxsupport.library.030fpu       31588                     1.0   (22.01.97)
 Note:      68030 + FPU
sfxsupport.library.040fpu       31952                     1.0   (22.01.97)
 Note:      68040 + FPU
 Copyright: Stefan Kost - (kost@imn.htwk-leipzig.de;
                           IRC: ensonic on #amigager / #amiga)
 Used by:   SoundFX
 Available: Aminet(18) - mus/edit/sfx_(xxx).lha
 Docs:      Yes        - mus/edit/sfxdoc_(eng/ger).lha

shadow.library                  25136                     4.11  (06.07.92)
 Note:      OS 2.04+
 Copyright: David C. Navas
 Descrip:   concurrent-object-oriented library
 Used by:   TheWeb
 Available: Fish 711
            Kick 539
            Megahits 3 - Libs/

shot.library                    39700                     1.10
 Copyright:
 Used by:   Shoot-Out (Game)
 Available: German 507 - ShootOut.lha

shutdown.library                15604                     2.0   (10.04.92)
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Used by:   Protector, ShutDown
 Available: Aminet(10) - comm/bbs/Protector2_01.lha
            Saar 312

shutdown.library                3176                      2.3   (26.10.95)
```

```
 Copyright: Bernhard Fastenrath - (fasten@shw.com;
                                   fasten@informatik.uni-bonn.de)
 Descrip:   small library which is compatible with Olaf's shutdown.library
 Used by:   ShutDown
 Available: Aminet( 9) - util/libs/shutdown.lzh
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/..
                              ..shutdown5/libs/
 Docs:      Yes

sib1.library                     2348                     1.0
 Copyright: Kimatek
 Author:    P&S Degenne
 Used by:   VideoGeneric Master 1.2
 Available: with VideoGeneric Master 1.2
            Megahits 3 - Libs/
            Megahits 4 - Libs/

siegfried.Library               51784                     6.17  (04.04.96)
 Copyright: Siegfried Soft
 Used by:   Siegfried-Tools
 Available: Aminet(13) - biz/demo/sf_demo.lha
            Aminet(14) - biz/demo/sf_demo.lha
 Docs:      No

simplexfont.library              6764                     1.0   (??.12.89)
 Copyright: Willy Langeveld
 Descrip:   implement a system for stroke fonts
 Used by:   VLT
 Available: Fish 668
            Saar 402
            Megahits 3 - Libs/
            Megahits 4 - Libs/

skiplist.library                 5928                     1.0   (29.08.96)
 Note:      OS2.0+ (V36+)
 Copyright: Alexander G. M. Smith - (agmsmith@achilles.net; agmsmith@bix.com)
 Descrip:   fast sorted linked list library
 Used by:
 Available: Aminet(14) - dev/c/SkipListLib.lha
            Aminet(15) - dev/c/SkipListLib.lha
 Docs:      Yes

sky.library                      2324                     1.0   (01.12.90)
 Copyright:
 Used by:
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

slarexxsupport.library           8392                     2.0
 Copyright: Soft-Logik Publishing Corp. - (support@softlogik.com)
 Used by:   PageStream
 Available: Aminet(14) - biz/patch/pgs31b42.lha
            Aminet(15) - biz/patch/pgs32b72.lha
            Aminet(17) - biz/patch/pgs32tu3.lha

SmallIFFParse.library            5924                     ?.?   (??.??.91)
 Copyright: Michael Jansson
 Used by:   VFont
```

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 Available: Saar 234

smusplayer.library              11676                       1.0
 Copyright: Nicolaus Wirsing
 Used by:   SmusPlayer
 Available: Amok 067

socket.library                  83744                       7.100 (??.??.??)
 Copyright: Henning Schmiedehausen
 Used by:   AirMail, AmiTCP V4.3, AmiMUD
 Available:
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

softlogik_app.library          132616                      19.0
softlogik_display.library      138820                       1.0
softlogik_obj.library           93416                       2.0
softlogic_os.library            39392                       3.0
softlogik_rsrc.library          22664                       3.0
 Copyright: Soft-Logik Publishing Corp. - (support@softlogik.com)
 Used by:   PageStream
 Available: Aminet(17) - biz/patch/pgs32tu3.lha


               soi<xxxxxx>.library
               specialfx.library               12432                       40.6
 Copyright: Amiga Technologies
 Used by:


               SPlay_<xxxx>.library
               sregexp.library                  8816                       11.1    ↩
                  (01.06.91)
 Copyright: Jon Spencer
 Descrip:   library of routines for doing wildcard pattern matching
 Used by:
 Available: Fish 527
 Docs:      Yes

ss.library                      11708                       5.105 (16.01.95)
 Note:      OS 2.0+
 Name:      Special Support Library
 Copyright: MJSoft System Software - (mjsoft@k332.feld.cvut.cz)
 Author:    Martin Mares
 Descrip:   Special Support Library
 Used by:   Exemine, NewAlertHook, UnDel, textConverter, KFCDPro,
            SystemPlatte
 Available: Aminet(13) - comm/bbs/KFCDProV25.lha
            Aminet(14) - comm/bbs/aht_nb_V6_o1.lha
            Aminet - util/libs/sslib51.lha
 Docs:      Yes

ssa.library                    131800                       4.160 (21.10.95)
 Copyright: ProDAD
 Used by:
 Available: AmigaPlus 5/96 - System/Libs/

sssystem.library                6304                       5.3   (20.07.92)
```

```
 Copyright: Jukka Marin - (jmarin@messi.uku.fi)
 Used by:   Spy System
 Available: Saar 383
 Docs:      Yes

stc.library.000                 6368                      3.322 (17.04.94)
 Note:      68000
 Available: Aminet(16) - demo/mag/DocsLLFB27_1.lha
stc.library.020+                6144                      3.43  (01.03.96)
 Note:      68020+
 Copyright: Jouni "Mr. Spiv" Korhonen - (jikorhon@cc.helsinki.fi)
 Used by:   StoneCracker, WordSmith, AnimSX2
 Available: Stonecracker 4.10.3 professional package
 Docs:      Yes
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

stdio.library                   5648                     33.1   (22.12.96)
 Copyright: Nicky
 Used by:   Grotte
 Available: Aminet(18) - comm/bbs/GrotteDemo.lha

stonepacker.library             8492                     39.2   (27.09.95)
stoneplayer.Library            86748                     39.98  (10.12.95)
 Copyright: Emmanuel MARTY & Michael LAVAIRE
 Used by:   StoneTracker
 Available: Aminet( 9) - mus/edit/Stone1_25.lha
            Aminet(10) - mus/edit/stone126.lha
            Aminet(12) - mus/edit/stone126.lha

stopus.library                  4884                      1.1   (23.08.91)
 Copyright: Peter S. Martson (Licensed to Inovatronics)
 Descrip:   playing sounds in Directory Opus
 Used by:   DirectoryOpus
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

storm.library                 132088                     37.14  (05.02.96)
 Copyright: Haage & Partner GmbH
 Used by:   Storm-C
 Available: Aminet(12) - dev/c/StormC_DEMO105.lha
            AmigaPlus 4/96 - StormC_V1.05-Demo
            Meeting Pearls IV - Pearls/dev/C/StormC-Demo/StormSYS

stormdisasm.library             47248                   37.100 (11.10.96)
 Copyright: Haage & Partner GmbH
 Used by:   StormC
 Available: with StormC packet
            Aminet(19) - biz/demo/StormC2_0.lha

stormwizard.library           140704                     37.137 (03.07.96)
 Copyright: Haage & Partner GmbH
 Used by:   StormWizard 1.0
 Available: Aminet(14) - biz/demo/StormWIZARD1_0.lha

streplay.library                2548                     33.8   (02.10.89)
 Copyright: Oliver Wagner - (o.wagner@pluribus.wupper.de)
 Descrip:   allows loading and playing of SoundTracker-Modules, even from
            high level languages like BASIC or C, without any special effort
```

```
 Used by:   ST-modules
 Available: Fish   421
            German 153 - Libs/
            Kick   371
            Megahits 3 - Libs/
            Saar   415

string.library                  2372                    1.0
 Copyright: Antanisoft Group Research
 Used by:
 Available:

strings.library                 7212                    1.8   (17.12.96)
 Copyright: Kåre Johansen - (kaarej@barentsnett.no)
 Descrip:   Test Programming
 Used by:
 Available: Aminet(17) - dev/misc/Strings18.lha

strokefont.library              2376                    1.0   (??.12.89)
 Copyright: Willy Langeveld
 Descrip:   implement a system for stroke fonts
 Used by:   VLT
 Available: Fish 668
            Megahits 3 - Libs/
            Saar 402

superplay.library               5212                    7.1   (04.07.97)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                           Andreas_Kleinert@t-online.de;
                           ARK@COB.wwbnet.de; ARK@amigaworld.com
                           Fidonet: 2:2457/350.18
                           http://home.t-online.de/home/Andreas_Kleinert/
 Used by:   SuperPlay
 Available: Aminet - mus/play/SPLibUsr.lha
 Docs:      Yes

superview.library.000          23608                   17.5   (20.07.97)
superviewsupport.library.000   13604                   10.3   (29.06.97)
 Note:      68000+
superview.library.030          23492                   17.5   (20.07.97)
superviewsupport.library.030   13436                   10.3   (29.06.97)
 Note:      68030
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                           Andreas_Kleinert@t-online.de;
                           ARK@COB.wwbnet.de; ARK@amigaworld.com
                           Fidonet: 2:2457/350.18
                           http://home.t-online.de/home/Andreas_Kleinert/
 Used by:   SuperView
 Available: Aminet - gfx/show/SViewNG.lha

support.library                 2584                    2.0   (21.10.96)
 Copyright: T&T
 Used by:   T&TViewer
 Available: Aminet(16) - gfx/board/ttviewer.lha
            Aminet(17) - gfx/board/ttviewer.lha
            Aminet(18) - gfx/board/ttviewer.lha
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swazblanker.library             14224                       44.4   (24.12.95)
 Note:      OS 3.0+
 Copyright: David Swasbrook - (Swaz@ait.ac.nz; swaz@iconz.co.nz;
                               msd@iconz.co.nz;
                               http://eis1.ait.ac.nz/~swaz/)
 Used by:   SwazBlanker
 Available: Aminet(10) - util/blank/SwazBlanker240.lha
            Aminet(14) - util/blank/SwazBlanker240.lha
            AmigaPlus 4/96 - System/Libs/

swazconfig.library               4672                        3.0   (30.01.96)
 Note:      OS 3.0+
 Copyright: David Swasbrook - (Swaz@ait.ac.nz; swaz@iconz.co.nz;
                               msd@iconz.co.nz;
                               http://eis1.ait.ac.nz/~swaz/)
 Used by:   Homer, SwazBlanker
 Available: Aminet(12) - util/wb/Homer.lha
            Aminet(13) - util/wb/Homer15.lha
            Aminet(14) - util/wb/Homer15.lha

swpost.library                 150196                        1.8   (22.07.93)
swshell.library                115612                        8.6   (03.01.96)
 Copyright: SoftWood
 Used by:   FinalWriter

sybil.library                   10032                        ?.?
 Copyright: Jim Drew
 Used by:   Emplant
 Available: German 380 - macv49.lha

SysInfo.library                  3316                        2.00  (20.02.97)
 Copyright: Petri Nordlund - (petrin@megabaud.fi)
 Descrip:   interface to Executive task scheduler
 Used by:   Executive, ScreenClock, lcdcpu, MagicCX, rload, SwazBlanker,
            TinyMeter
 Available: Aminet(19) - util/misc/Executive.lha
            http://www.megabaud.fi/~petrin/Executive.html
 Docs:      Yes

syssog.library                   6552                        1.20  (27.10.96)
 Copyright: Petri Nordlund - (petrin@megabaud.fi), Regents of the University
            of California., Massachusetts Institute of Technology
 Descrip:   Amiga port of NetBSD syslog
 Used by:
 Available: Aminet(16) - util/moni/SysLog.lha
 Docs:      yes

sysmon.library                   5288                        0.13  (13.04.96)
 Copyright: Etienne Vogt - (Etienne.Vogt@obspm.fr)
 Used by:   Sysmon
 Available: Aminet(13) - util/moni/Sysmon013b.lha

systemplus.library               9564                       95.8   (11.08.95)
 Copyright: Ian J. Einman - (ie@az.com)
 Used by:   AmigaStart, AddPower, Colors, and Output
 Available: Aminet( 9) - util/boot/AmigaStart95_8.lha
            Aminet(10) - util/boot/AmigaStart95_8.lha
```

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 Supps by:  Ian J. Einman - (Author)
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Library                          Size                       Latest version
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taglist.library                  5436                       2.1   (??.??.??)
 Copyright: Zeal Computer
 Author:    Sam Hepworth -(shepherd@diku.dk)
 Used by:
 Available: Aminet - util/libs/taglist21.lha ??
 Docs:      Yes
 Info by:   Steve D - (elyograg@pacbell.net)

Takeover.library                 2188                       1.6   (09.01.96)
 Copyright:
 Used by:   XTreme Racing (Demo)
 Available: Aminet(12) - game/patch/xtr11b.lha

task.library                     1352                       1.0   (25.05.87)
 Copyright: James M. Synge
 Used by:
 Available: Fish 079

tcla.library                    88660                       0.0   (08.03.90)
 Copyright: Peter da Silva
 Used by:
 Available: Saar 111

TdDBase.library.000             11212                      33.28  (20.06.96)
 Note:      68000
TdDBase.library.020             11356                      33.28  (20.06.96)
 Note:      68020
TdDBase.library.040             11352                      33.28  (20.06.96)
 Note:      68040
 Copyright: BetaSoft - (betasoft@algonet.se)
 Author:    Mattias Karlsson - (FIDO: Mattias Karlsson@2:200/502.3)
 Used by:   TdDB
 Available: Aminet(13) - dev/misc/TdDBDemos.lha
            WWW: http://www.algonet.se/~betasoft/database/index.html
 Docs:      Yes

tdisk.library                    2536                        4.1
                                                           33.??  (26.01.88)
 Copyright: Fuller Computer Systems, Inc.
 Used by:
 Available:
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

tdrender.library.030fpu          7396                       1.0   (15.11.96)
 Note:      68030 & fpu & CyberGfx 2.x
 Copyright: Yves Rosso - (rosso@avo.net)
 Descrip:   3D graphic library in xRGB32 format
 Used by:
```

```
 Available: Aminet - dev/src/TDRenderLib.lha
 Docs:      Yes

ted.library                      1112                      2.2   (10.06.97)
 Copyright: Red When Excited Ltd - (redwhen@ldngedge.demon.co.uk;
                                    http://www.ldngedge.demon.co.uk)
 Descrip  : Support library for SuperTED
 Used by:   SuperTED v2.1 and higher
 Available: Blitz Support Suite
 Docs:      yes

teddi.library                   34448                      2.0   (25.09.95)
 Copyright:
 Used by:   TPaint
 Available: Aminet( 9) - gfx/edit/tpaint.lha

testclass.library                3016                      1.0   (27.08.96)
 Copyright:
 Descrip:   only a example of library creating
 Used by:   StormWIZARD
 Available: Aminet(19) - biz/haage/StormWizard2_0.lha

Test_Multi.library               1164                      1.0
Test_One.library                  692                      1.0
 Copyright:
 Descrip:   are examples how to make a library
 Used by:   SAS C
 Info by:   Andrija Antonijevic - (TheAntony@bigfoot.com)

Text_Ed.library                 12892                      0.0   (??.??.??)
 Copyright: Dissidents Software - Jeff Glatt
 Used by:
 Available: Fish 348

textmode.library                    0                      1.0
 Copyright:
 Used by:

thumbnail.library               43440                     38.0
 Copyright: Nova Design
 Used by:   ImageFX 2.1
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)

tio.library                      7104                      1.0   (23.11.91)
 Copyright:
 Used by:
 Info by:   Thomas Baust - (thomas.baust@erlangen.netsurf.de)

tkrgfxsupp.library              97748                     38.11  (10.09.96)
tkrkit.library                 200736                     37.5   (16.09.96)
tkrtools.library                38112                     37.40  (??.??.??)
 Copyright: TKR GmbH & Co
 Used by:   MultiTerm Kit 4.0h
 Available: with MultiTerm Kit 4.x
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

tkrtools.library                30872                     34.26  (02.05.95)
```

```
 Copyright: TKR, Christian Kaben
 Used by:   MultiFax
 Available: Meeting Pearls IV - Pearls/comm/Misc/MultiFax-Demo/Libs

tms340class.library              2844                        1.0
 Copyright: Jürgen Schober - (point@sbox.tu-graz.ac.at)
 Used by:   tms340
 Available: Aminet(11) - dev/misc/tms340.lha

toccata.library                 16100                       12.0   (04.02.97)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   MovieShop, OctaMed SoundStudio, DeliTracker
 Available: Aminet(19) - util/libs/toclib12.lha

tolleuhr.library.000             15828                        1.7   (05.07.97)
 Note:      68000
tolleuhr.library.020+            15456                        1.7   (05.07.97)
 Note:      68020+
tolleuhr.library.060             15100                        1.7   (05.07.97)
 Note:      68060
 Copyright: M. Fleischer & G. Nikl
 Used by:   TolleUhr
 Available: Aminet - util/misc/TolleUhr.lha

tool.library                     14644                        8.2   (27.06.91)
 Copyright: Jaba Development (Jan van den Baard)
 Descrip:   functions for ports, sorting, gadgets, memory, string, directory
            and file handling, etc.
 Used by:   PowerSource, DiskPrint
 Available: Fish 547
 Docs:      Yes

toolkit.library                  11820                       13.2   (10.10.95)
 Copyright: Optonica Ltd. - (kev@optonica.demon.co.uk)
 Used by:   MMExperience(Demo)
 Available: AmigaPlus 4/96

toolmanager.library              30856                        4.11  (23.02.97)
 Copyright: Stefan Becker - (stefanb@yello.ping.de)
 Used by:   ToolManager
 Available: Aminet(18) - util/wb/ToolMgrBin.lha

topazterm.library                 5344                       33.1   (20.12.96)
 Copyright: Nicky
 Used by:   Grotte
 Available: Aminet(18) - comm/bbs/GrotteDemo.lha

toshstart.library                 6488                        1.0
 Copyright: Kevin McIntosh
 Used by:
 Info by:   Sir Chris

tower.library                     7900                        1.2   (19.11.94)
 Copyright: TowerSystems
 Author:    Christoph Feck - (feck@informatik.uni-kl.de)
 Used by:   PictureDT-V43, Visage, FastView, ImageDesk_3.04, JFIF_DT
```

```
 Available: Aminet( 9) - gfx/show/Visage39_1.lha
            Aminet(10) - gfx/show/Visage.lha
            Aminet(11) - gfx/show/Visage.lha
            Aminet(13) - util/dtype/PictDT43.lha
            Aminet(14) - util/dtype/PictDT43.lha
            Aminet(15) - util/dtype/PictDT43.lha
            Aminet(16) - util/dtype/PictDT43.lha
            Meeting Pearls IV - Sys/libs/
            German 420 - ImageDesk11.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Graphics/..
                              ..Visage/Libs/

track.library                       0                      ?.?
 Copyright:
 Descrip:   Memory tracking functions
 Used by:   VMAlloc

tracker.library                 10268                      7.3   (03.10.95)
 Copyright: Arnold Schommer
 Used by:   Hybris (Game), KI
 Available: Aminet(10) - game/wb/hybris_1_7.lha
            AmigaPlus 5/96 - PD/Spiele/Hybris/

transamiga.library              25780                      2.13  (04.10.96)
 Copyright: Sami Radwan - (rasa0011@fh-karlsruhe.de)
 Used by:   TransAmiga BBS
 Available: Aminet(16) - comm/bbs/TA1_22.lha

translator.library              12556                     42.3   (15.01.91)
 Copyright: ???
 Descrip:   speech synthesis modules
 Used by:

translator.library.020+         14528                     43.1   (??.06.97)
 Note:      68020+
translator.library              14264                     43.1   (??.06.97)
 Note:      Kickstart V33
translator.library              14408                     43.1   (??.06.97)
 Note:      Kickstart V37
 Copyright: Francesco Devitt - (ffranc@comp.vuw.ac.nz)
 Descrip:   multilingual translator lib replacement
 Used by:   EngClock_V7.0
 Available: Aminet - util/libs/tran43pch.lha
 Info by:   Andrija Antonijevic - (TheAntony@bigfoot.com)

translatory.library             10524                     37.1   (15.01.91)
 Name:      translator.library
 Copyright: Amiga Technologies
 Descrip:   renamed system library
 Used by:   AirMail
 Available: Aminet(14) - comm/mail/AirMail33.lha
            Aminet(15) - comm/mail/AirMail33.lha
            Aminet(16) - comm/mail/AirMail34.lha

transport.library                7224                      1.1   (13.01.88)
 Copyright: MicroIllusions
 Descrip:   this library controls the vtr via serial.device
```

```
 Used by:   CelAnimator
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

traplist.library                11452                       5.4   (21.02.94)
 Copyright: Martin J. Laubach & Maximilian Hantsch
 Descrip:   access a TrapList 'newstyle' nodelist
 Used by:   TrapList, TrapDoor, TrapToss, MailManager, Spot, Foozle, GMS,
            ReqNode, AmyBW, NComm, UMS
 Available: Meeting Pearls IV - Pearls/comm/Fido/TrapDoor/libs/
            Aminet(17) - comm/fido/Reflex10.lha

tridee.library                   7232                       1.3   (??.??.92)
 Copyright: Wyvern
 Used by:   Liberation (Captive 2)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)
 Supp by:   Andreas Kuerzinger -(akuerzin@HTWM.DE)

triton.library                  55680                       6.114 (13.04.97)
 Note:      OS 1.3
triton.library                  54672                       6.114 (13.04.97)
 Note:      OS 2.0+
 Copyright: Stephan Zeiger
 Used by:   too many programs !!!
 Available: Aminet(19) - dev/gui/tri20b2usr.lha
 Docs:      Yes

tritonrexx.library              58028                      37.7   (23.12.95)
 Copyright: Jürgen Kohrmeyer
 Used by:   ARexx-Scripts
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/DaUUDirector19
            Aminet(14) - util/arc/DaUUDirector14.lha
            Aminet(15) - util/arc/DaUUDirector17.lha
            Aminet(17) - util/arc/DaUUDirector.lha
            Aminet(18) - util/arc/DaUUDirector111.lha
            Aminet(19) - util/wb/shitstrip12b.lha
            Aminet(13) - util/rexx/RexxTricks_386.lha
 Docs:      Yes

truecolor.library               14876                       39.82  (14.01.93)
 Used by:
 Available:
 Info by:   Andreas R. Kleinert - (Andreas_Kleinert@t-online.de)

turtle.library                   1580                       3.2   (04.01.90)
 Copyright: Thomas Albers
 Descrip:   drawing with a turtle in a rastport
 Used by:
 Available: Fish 321
            Saar 072
 Docs:      Yes

type1.library.000               78736                       1.4
 Note:      68000
type1.library.030               69704                       1.4
 Note:      68030
 Copyright: Amish S. Dave
 Descrip:   viewing Adobe Type1 fonts
```

```
 Used by:   EqEd, FontDT, Type1Manager
 Info by:   Mike Hendren - (mmikee@cts.com)

typhoon.library               157324                        ???
 Copyright:
 Used by:
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)
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Library                           Size                        Latest version
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ugfx.library.000                  16600                       7.44  (04.05.96)
 Note:      68000
ugfx.library.020+                 19296                       7.52  (06.04.96)
 Note:      68020+
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available: Aminet(14) - game/demo/uropa2da.lha
            Aminet(15) - game/demo/uropa2_a.lha

uik.library                       78732                       1.54  (28.12.94)
 Copyright: Jean-Michel Forgeas
 Used by:   AZur (Demo)
 Available: Aminet(14) - biz/demo/azur_demo.lha

ums.library                       50768                      11.20  (25.06.96)
 Available: Meeting Pearls IV - Pearls/comm/UMS/Libs/
ums.library_debug                 55096                      11.20  (25.06.96)
 Available: Aminet(15) - comm/ums/UMS11_7_update.lha
umsrfc.library                    19168                       0.12  (24.03.96)
 Available: Aminet(12) - comm/ums/umsrfc.lha
umssupport.library                14180                       0.5   (17.02.96)
 Copyright:
 Used by:   UMS
 Available: Aminet(11) - comm/ums/umssuplib05.lha

unpack.library                    56392                      42.71  (20.11.95)
 Copyright: Thomas Neumann - (bims@diku.dk (?))
 Used by:   SHI, XTruder, Virus_Checker, HPlayer, VirusScan, ModuleInfo,
            Vinci, AntiCicloVir
 Available: Aminet(10) - util/virus/vchk804.lha
            Aminet(11) - text/show/vinci22.lha
            Aminet(13) - mus/misc/ModuleInfo0_98.lha
            Aminet(14) - text/show/Vinci23.lha
            Aminet(15) - text/show/Vinci24.lha
            Aminet(16) - util/virus/Xtruder32.lha
            Aminet(19) - util/wb/asi20.lha
            Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/

usergroup.library                 14272                       4.0   (27.06.96)
 Used by:   AmiTCP, Miami 1.1a, FENStarter
 Available: Aminet(12) - comm/tcp/AmiTCP_demo_40.lha
            Aminet(16) - comm/tcp/AmiTCP_demo_40.lha
```

```
            Amiga Format 10 - -Seriously_Amiga-/shareware/Comms/Internet/..
                              ..Misc/DemonInstallerStuff/Demon/libs/

utgui.library                    53364                        4.54   (07.11.96)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available: Aminet - comm/mail/
 Info by:   Andreas R. Kleinert - (Andreas_Kleinert@t-online.de)

utility.library                   4976                       41.9    (02.02.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@aros.fh-konstanz.de)
 Used by:   AROS
 Available: Aminet(18) - misc/emu/AROS_m68k_bin.lha

utnet.library                    45580                        4.103  (07.11.96)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available: Aminet(17) - comm/thor/thor24_inet.lha

uwindows.library                 19660                       15.64   (27.07.96)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available: Aminet(14) - game/demo/uropa2da.lha
            Aminet(15) - game/demo/uropa2_a.lha
```

1.36 v

```
Library                           Size                         Latest version
-------------------------------------------------------------------------------

v3d.library                       3160                         1.0    (??.??.93)
 Copyright: The Art Machine
 Used by:   Vertex-(Demo)
 Available: Megahits 5/2 - Archive/3d/VERTEX2_0_DEMO.LHA

vector.library                   11444                         1.7
                                                              37.12   (22.12.91)
 Copyright: Alexander Lippert
 Descrip:   routines for 3D object manipulation and display
 Used by:   Liberation (Captive 2)
 Info by:   Andreas Kuerzinger -(akuerzin@HTWM.DE)

ver.library                          0                        40.1    (??.??.97)
 Copyright: Msi Software - Roger Hågensen - (msi@sn.no;
                                              http://www.sn.no/~msi/index.htm)
 Descrip:   gives programs an easy way to handle versionstrings
 Used by:
 Available: Aminet - coming soon at util/libs/ver_lib.lha
 Docs:      yes

vidi.library                      9032                         4.10   (06.02.92)
 Copyright: Michael Cox - (aj639@cleveland.freenet.edu)
 Used by:   TAME (Amos)
 Available:
 Info by:
```

```
vfont.library                   40788                       ?.?   (??.??.91)
 Copyright: Michael Jansson - Electronic Arts
 Used by:   VFont
 Available: Saar 234

vilintuisup.library             11304                      2.37   (07.08.95)
 Copyright: Vision Factory Development
 Used by:   CyberGraphX
 Available: Aminet(13) - gfx/board/CGraphX218u.lha
            Aminet(14) - gfx/board/CGraphX218u.lha
            Aminet(15) - gfx/board/CGraphX218u.lha
            Aminet(18) - gfx/board/CGraphX222u.lha
            Aminet(19) - gfx/board/CGraphX223u.lha

virtualmem.library               5000                       1.2   (07.08.97)
 Copyright: Kalle Sandström - (psilon@xgw.fi)
 Descrip:   virtual memory without special hardware
 Used by:
 Available: Aminet - dev/misc/VirtualMem12.lha
 Docs:      Yes

virus.library                    3668                       5.2   (29.07.91)
 Copyright: Arthur Hagen
 Descrip:   virus detection
 Used by:   VScan
 Available: Saar 267
 Docs:      Yes

virusz.library                  14308                       3.6   (24.04.96)
 Copyright: Georg Hörmann
 Used by:   VirusZ
 Available: Saar   342
            German 158 - libs/

vlab.library                    11048                      10.0   (04.04.96)
 Copyright: MS Macrosystem Computer GmbH
 Authors:   Henning Friedl / Frank Mariak
 Used by:   VLabTV
 Available: Aminet(12) - gfx/misc/vlabtv014.lha
            Aminet(15) - gfx/misc/vlabtv015.lha
            Aminet(19) - gfx/misc/vlabtv016.lha

vmem.library                      864                       1.1   (12.10.92)
 Copyright: Ch. Schneider
 Descrip:   allow application developer to ensure compatibility with virtual
            memory
 Used by:   GigaMem_3.0
 Info by:   Mike Hendren - (mmikee@cts.com)
 Available: Saar 525
 Docs:      Yes

vmemory.library                 2132                        1.0   (05.07.96)
 Name:      VirtualMemoryLibrary
 Copyright: A.C.M. - Andreas Kobuaritsch - (andreas.kobuaritsch@telecom.at)
 Descrip:   support virtual memory without a MMU
 Used by:   WinMemory, BootMonitor
```

```
 Available: Aminet - dev/misc/VMemoryLib.lha
 Docs:      Yes

vmm.library                      1112                      3.0   (04.03.95)
 Copyright: Martin Apel - (apel@tecmath.de)
 Used by:   VMM (Virtual Memory Manager
 Available: German 472 - VMM/Developer/libs/
            Amiga Format 10 - /libs/
            Aminet(10) - util/misc/VMM_V3_3.lha
            Aminet(14) - util/misc/VMM_V3_3a.lha
            Aminet(16) - util/misc/VMM_V3_3a.lha
 Docs:      Yes

vnc.library                      85508                    40.32  (05.04.97)
 Copyright: Thomas Richter - (thor@einstein.math.tu-berlin.de)
 Used by:   ViNCEd
 Available: Aminet(19) - util/shell/ViNCEd.lha

voice.library                    17280                     8.6   (04.01.95)
 Copyright: Richard Horne - (RHorne@cup.portal.com)
 Update by: Tomi Blinnikka - (docbliny@mits.mdata.fi)
 Descrip:   speed up voice recognition
 Used by:   VCli, AniMan, VoiceShell, Speech
 Available: Aminet(13) - util/misc/VoiceShell.lha
 Docs:      Yes

VoiceConnect.library             2956                      1.0   (28.01.96)
 Copyright:
 Used by:   PhxAssPrefs
 Available: Aminet(11) - dev/asm/PhxAssPrefs.lha
            AmigaPlus 4/96 - System/Libs/

vrd.library                      47696                     0.0   (??.??.??)
 Copyright: Christopher Jennings
 Used by:   VR_Duel (game)
 Available: Gigantic Games 2 - _V_/VR_Duel_1.3

Vtr.library                      8296                     38.2
 Copyright:
 Used by:
```

1.37 w

```
Library                          Size                      Latest version
-------------------------------------------------------------------------------

wangi.library                    1904                      1.0   (18.09.96)
 Copyright: "Lee Kindness" (wangi@frost3.demon.co.uk)
 Used by:   WangiPad
 Available: Aminet(16) - dev/src/wangisrc.lha

wbstart.library                  4032                      2.2   (18.09.96)
 Copyright: Stefan Becker
 Descrip:   emulate the Workbenchs' method of starting programs
 Used by:   TinyMeter, WBStart, MCXP, Toolmanager, AmiCDFS2, StartMenu
```

```
            and many more ...
 Available: Meeting Pearls IV - Pearls/libs/WBStart/libs/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/..
                              ..ScreenTab/Libs/
            Aminet(16) - util/wb/RunBar30.lha
            Aminet(17) - util/wb/RunBar31.lha
            Aminet(18) - util/boot/WBStartupPlus.lha
            Aminet(19) - util/cdity/mcxp326.lha
            Aminet(15) - util/libs/wbstart.lha
 Docs:      Yes

wfmhCyberGfx_r3d.library         9512                      40.1   (18.04.96)
 Copyright: Miloslaw Smyk - (smykm@felix.univ.szczecin.pl)
 Used by:
 Available: Aminet(12) - gfx/board/wfmhcybergfx.lha

whatis.library                  12108                       1.0   (14.03.92)
 Note:      OS 1.3
whatis.library                  12204                       4.2   (11.04.94)
 Note:      OS 2.0+
 Copyright: Sylvain Rougier & Pierre Carrette
 Descrip:   can detect filetypes
 Used by:   Browser, RexxTricks.library, NewTool, AddInfo, MegaView
 Available: Aminet( 9) - util/dir/BrowserII.lha
            Aminet(15) - util/cdity/FindItGui_116.lha
            Aminet(17) - util/cdity/FindIt118.lha
            Aminet(18) - util/cdity/FindIt_Gui119.lha
            Aminet(19) - util/cdity/FindIt_Gui121.lha
            Meeting Pearls IV - Sys/libs/
            Time   398 - BrowserII_v3/Browser.lha
            German 507 - Ordering.lha

wildfire.library                12668                       3.0   (07.12.96)
 Copyright: WK-Artworks - (epgbc@cluster1.urz.uni-halle.de)
 Used by:   WildFire(Demo)
 Available: Aminet(19) - gfx/edit/WF_Base.lha

window.library                 307144                       1.313 (01.08.93)
 Copyright:
 Used by:
 Available:
 Info by:   Jan Schwenke (jsc@fh-zwickau.de)

wizard.library                 284220                      38.137 (27.04.97)
 Copyright: Haage & Partner GmbH - (info@haage-partner.com)
 Used by:   StormWizard 1.0, Storm C (Demo), ArtEffect (Demo)
 Available: http://www.haage-partner.com

workbench.library               71456                      40.5   (24.05.93)
 Copyright: ???
 Descrip:   routines for managing Workbench
 Used by:
 Available: Amiga Format 10 - libs/

Works.library                     396                       1.0   (08.09.88)
 Copyright: Micro-Systems Software
 Used by:   The Works! Platinum Edition
```

```
 Info by:   Adam Szymczak - (szymcza@server.uwindsor.ca)

wp.library                      58140                       7.1   (21.10.89)
 Copyright: WordPerfect Corporation
 Used by:   WordPerfect 4.1
 Available: with WordPerfect 4.1 packet
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

wpad.library                     4272                      1.64   (28.08.95)
 Copyright: "Lee Kindness" (wangi@frost3.demon.co.uk)
 Used by:
 Available: Aminet(16) - dev/src/wangisrc.lha

wpl.library                     63676                   0.99.95   (27.02.96)
 Copyright:
 Used by:   Rock, JamMail
 Available: Aminet(12) - comm/fido/jm960228.lha
            AmigaPlus 4/96 - PD/Netz/JamMail_V960228/

wplemsi.library                 21360                   0.33.86/
                                                          35.218  (24.02.96)
 Copyright: James McOrmond
 Used by:   JamMail
 Available: Aminet(11) - comm/fido/jm960118.lha
            Aminet(12) - comm/fido/jm960228.lha
            AmigaPlus 4/96 - PD/Netz/JamMail_V960228/

Write.library                    2556                       4.2   (07.11.95)
 Copyright: Tim Teulings
 Used by:   Write
 Available: Aminet(11) - text/edit/write_4_144.lha
            AmigaPlus 3/96 - PD/Tools/Write_V4.144/

WShell.library                  19844                     37.35
 Copyright: William Hawes
 Used by:   WShell2.0

WwBBS.library                   49712                       2.6   (28.01.95)
 Copyright:
 Used by:   WWBBS
 Available: Aminet( 9) - comm/bbs/WWBBS31_Source.lha

WWCore.library                 120304                       1.0
WWFilter.library                20136                       1.0
WWReq.library                    9596                       1.0   (13.07.90)
 Available: Amiga Magazin - Jan 93 - Disk 1
WWSpell.library                105164                       1.1   (28.11.91)
 Copyright: Digita International Limited
 Used by:   WordWorth
```

1.38 x

```
               Library                          Size                        Latest  ↩
                  version
-------------------------------------------------------------------------------
```

```
xarDUMMY.library                 6320                        1.0
 Descrip:   example of how to write an xpkarchive-sublibrary
xarZOO.library                  40704                        1.0
 Copyright: Matthias Meixner - (meixner@rbg.informatik.th-darmstadt.de)
 Descrip:   offers some additional operations over the common functions
            via XarDirect
 Used by:   X11
 Available: Meeting Pearls IV - Pearls/arc/XPK/XpkArchivePackage/xpkarchive

xau.library                      4912                        2.21
xaw.library                    234184                        2.18
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Aminet(11) - gfx/x11/AmiWin222d.lha
            Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/

xcolor.library                   9572                       34.0   (27.01.90)
 Copyright: Roger Fischlin
 Descrip:   Color-Requester
 Used by:   Fenster, TextPaint
 Available: Fish 362
            Kick 290

xdf_diskfont.library            14824                        ?.?   (??.??.91)
xdf_pstype3.library             12960                        ?.?   (??.??.91)
xdf_vfont.library               16300                        ?.?   (??.??.91)
xdf_vfont-iff.library           15228                        ?.?   (??.??.91)
 Copyright: Michael Jansson
 Used by:   VFont
 Available: Saar 234

xdmcpintl.library                5812                        2.22
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Aminet(10) - gfx/x11/AmiWinDUpd.lha
            Aminet(11) - gfx/x11/AmiWin222d.lha
            Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/


               xem<xxxxx>.library
               xfa.library.000               30124                       1.18   ↩
                  (04.06.97)
 Note:      68000
xfa.library.020                 28880                        1.18  (04.06.97)
 Note:      68020
xfa.library.030                 28880                        1.18  (04.06.97)
 Note:      68030
xfa.library.040                 28876                        1.18  (04.06.97)
 Note:      68040
xfa.library.060                 28876                        1.18  (04.06.97)
 Note:      68060
 Copyright: ClassX Development Italy
 Developer: Michele Puccini - (classx@pisoft.it)
 Descrip:   complete handling of eXtra Fast Animation format
 Used by:   X-DVE2.xx, XFAPlay, XFA-Util2
 Available: Aminet - biz/patch/xdve272upd.lha
```

```
 Docs:      No


xfdmaster.library               69856                      38.1   (30.05.97)
 Copyright: Georg Hörmann
 Used by:   Decrunch tools; all Virus checker programs
 Available: Aminet - util/virus/VirusZ_II....lha

xferq.library                   39004                       1.9   (04.04.94)
 Copyright: - (dej@qpoint.ocunix.on.ca)
 Descrip:   replacement of Flow.library;
            manages a database of filenames queued for transmission over a
            network link
 Used by:   XQM, Rock, JamMail
 Available: Aminet(10) - comm/fido/Rock_1_6.lha
            Aminet(12) - comm/fido/XQM.lha

xfont.library                   81596                       2.21
xice.library                    41580                       2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Aminet(11) - gfx/x11/AmiWin222d.lha
            Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/


                xigfx_<xx>.library

                xiwin_<xx>.library
                xlib.library                  487436                        2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/


XModem_Term.library              2608                       0.0   (??.??.90)
 Descrip:   Sends/Receives Xmodem protocol with 128 byte blocks (packets)
XModem1k_Term.library            2648                       0.0   (??.??.90)
 Copyright: Jeff Glatt (Dissidents Software)
 Descrip:   Sends/Receives Xmodem protocol with 1024 byte blocks (packets)
 Used by:   XModem
 Available: Fish 462

xmu1.library                    35264                       2.21
xmu2.library                    26340                       2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/


                xout_<x>.library

                xpk<xxxxxx>.library
                xpkpp.library                     0                        37.1    ↩
                   (20.09.94)
 Copyright: Eclipse Software
 Author:    Dave Dustin - (dave@eclipsnz.manaewatu.gen.nz)
 Used by:
```

```
 Available:
 Info by:   Dave Dustin - (Author)


               xpr<xxxxxx>.library
               xsbpsychedelic.library          2056                      1.0    ↩
                  (15.02.92)
xsbshuffle.library              2428                      1.0   (18.02.92)
xsbstandard.library              624                      1.0   (17.02.92)
 Copyright: Oliver Wagner - (o.wagner@pluribus.wupper.de)
 Descrip:   external screen blanker library
 Used by:   XSB
 Available: Fish 687
            Saar 280
 Docs:      Yes

xsm.library                    25896                      2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/

xspecs.library                  4160                      1.1   (??.01.90)
 Copyright: Richard Horne & Jeff Lavin
 Used by:   Chaos3D
 Available: Fish ???
 Docs:      Yes
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

xt.library                   259796                      2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/

xteansi.library                    0                     1.0
xtehex.library                     0                     1.0
xtetty.library                     0                     1.0
 Copyright:
 Used by:

xtrans.library                 17920                      2.21
 Copyright: Holger Kruse - (kruse@cs.ucf.edu)
 Used by:   AmiWin
 Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/

XTremeRacing.library           15136                      1.22  (19.04.96)
 Copyright: Silltunna Software Ltd
 Used by:   XTremeRacing
 Available: Aminet(13) - game/demo/xtrdem2a.lha

xtruder.library                 8396                     37.2   (02.11.95)
 Copyright: Martin Wulffeld
 Used by:   Xtruder
 Available: Aminet(10) - util/virus/xtruder21.lha
            Aminet(12) - util/virus/Xtruder24.lha
            Aminet(14) - util/virus/Xtruder24.lha
            Aminet(15) - util/virus/Xtruder30.lha
            Aminet(16) - util/virus/Xtruder32.lha
```

```
            Aminet(19) - util/virus/Xtruder34.lha
            Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/

x-dve.library.000               44872                       3.11  (23.09.96)
 Note:      68000
x-dve.library.020               44732                       3.11  (23.09.96)
 Note:      68020
x-dve.library.030               41284                       3.11  (23.09.96)
 Note:      68030
x-dve.library.040               42152                       3.11  (23.09.96)
 Note:      68040
x-dve.library.060               41412                       3.11  (23.09.96)
 Note:      68060
 Copyright: Classx development Italy
 Developer: Michele Puccini - (classx@pisoft.it)
 Descrip:   various functions for X-DVE use
 Used by:   X-DVE2.xx by ClassX
 Available: Aminet(19) -
 Docs:      No
```

1.39 y

```
Library                         Size                        Latest version
-------------------------------------------------------------------------------

yasiu.library                   3368                        0.5   (15.02.96)
 Copyright: Marcin Serkies
 Descrip:   cookie door for DayDream
 Used by:
 Available: Aminet(13) - comm/bbs/acccheck.lha

YBatch_Term.library             2872                        0.0   (??.??.90)
YModem_Term.library             2668                        0.0   (??.??.90)
 Copyright: Jeff Glatt (Dissidents Software)
 Descrip:   Sends/Receives Ymodem protocol with 1024 byte blocks (packets)
 Used by:   YModem
 Available: Fish 462
```

1.40 z

```
Library                         Size                        Latest version
-------------------------------------------------------------------------------

z.library                       33840                     104.0   (13.10.96)
 Copyright: Jean-Ioup Gailly - (gzip@prep.ai.mit.edu)
            Mark Adler       - (madler@alumni.caltech.edu)
 Descrip:   general purpose data compression library
 Used by:
 Available: Aminet - util/libs/zlib.lha
 Docs:      yes
```

```
ZConnect.library                11360                        0.926 (13.10.96)
 Copyright: Uwe Rosenkranz - (Usp@Nasus.ohz.north.de)
 Used by:   AmBoS
 Available: Aminet(17) - comm/ambos/AmBoS_V2_74.lha

zconnect.library                 8112                        2.0   (10.06.97)
 Copyright: Maik "BLiZZeR" Schreiber - (BLiZZeR.dame.de;
                                        http://home.pages.de/~bZ)
 Descrip:   easy processing of headers of ZConnect message buffers.
 Used by:   zconnect related programs
 Available: Aminet - comm/misc/ZConnectLib.lha
```

1.41 _

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

_asl.library                      452                       40.6
 Copyright: Jan Skypala
 Used by:   MCP, WBStartup
 Available: Aminet(11) - util/cdity/MCP110.lha
            Aminet(13) - util/cdity/MCP110.lha
            Aminet(14) - util/cdity/MCP121.lha
            Aminet(15) - util/cdity/MCP121.lha
            Aminet(16) - util/cdity/MCP121.lha
            Aminet(17) - util/boot/BStartup1_4.lha
            AmigaPlus 4/96 - System/Libs/
```

1.42 aa<xxxxxx>.library

```
               Library                          Size                       Latest  ↩
                  version
-------------------------------------------------------------------------------

aaBar-Scope.library              3688                       1.1   (20.03.96)
aaFreqAnalyzer-Scope.library     2544                       1.13  (07.03.96)
aaFSS.library                   10356                       1.12  (20.02.96)
aaMulti-SampleSaver.library      9896                       1.50  (20.06.96)
aaRGBBox-Scope.library           2232                       1.12  (15.08.95)
aaSpinSquare-Scope.library       5436                       1.1   (17.08.95)
 Copyright: Thomas Neumann
 Used by:   APlayer
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)

See also
               an<xxxxxx>.library

               ap<xxxxxx>.library
                    and
               mm<xxxxxx>.library
```

1.43 an<xxxxxx>.library

```
                Library                          Size                      Latest  ↩
                   version
-------------------------------------------------------------------------------

an14BitStereo-2Voices.library    5016                      1.11  (14.12.95)
an14BitStereo-32Voices.library  14112                      1.40  (28.06.96)
anFastMem-4Voices.library        3156                      1.34  (27.02.96)
anMono-32Voices.library         13708                      1.40  (28.06.96)
anReSurround-32Voices.library   13812                      1.40  (28.06.96)
anStereo-32Voices.library       13980                      1.40  (28.06.96)
anSurround-32Voices.library     13772                      1.40  (28.06.96)
 Copyright: Thomas Neumann
 Used by:   APlayer
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)


See also
                aa<xxxxxx>.library

                ap<xxxxxx>.library
                     and
                mm<xxxxxx>.library
```

1.44 ap<xxxxxx>.library

```
                Library                          Size                      Latest  ↩
                   version
-------------------------------------------------------------------------------

apActionAmics.library            5508                      1.1   (14.05.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apActivisionPro.library          1140                      1.11  (25.11.95)
apArtOfNoise.library             7548                      3.1   (18.06.95)
apDeliCustom.library             1720                      1.13  (05.12.95)
apDelta10.library                3032                      3.0   (08.03.95)
apDelta20.library                 768                      1.0   (16.07.95)
apDigiBooster.library           11516                      1.1   (20.06.96)
apDigitalMugician.library        6252                      2.11  (20.01.95)
apDSS.library                    2856                      1.11  (14.05.95)
apFastTracker.library            6496                      3.21  (19.01.96)
apFastTracker20.library         11000                      3.26  (28.01.96)
apFred.library                   3292                      2.21  (17.01.95)

apFTM.library                   12629                      1.1   (24.06.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apFuture13.library               4276                      3.1   (05.12.95)
apFuture14.library               3164                      3.0   (10.06.95)
apHippel.library                 1192                      1.2   (02.12.95)
```

```
apHippel-7V.library              4560                        3.0   (03.03.96)
apHipper-COSO.library            4212                        3.1   (04.03.96)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apIFF-8SVX.library               4572                        3.19  (21.05.96)
apIFF-AIFF.library               5976                        3.16  (21.05.96)
apIFF-SMUS.library               9124                        1.13  (14.12.95)

apInStereo!.library              6420                        1.0   (20.01.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apInStereo20.library             6064                        3.0   (06.03.96)
apJamCracker.library             2636                        3.1   (01.03.96)
apJCBrooke.library               1284                        1.0   (02.12.95)

apMajorTom.library               6980                        1.1   (11.09.94)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apMarkCooksey.library            1008                        1.0   (02.12.95)
apMarkII.library                  784                        1.0   (25.11.95)
apMED.library                   13692                        3.11  (27.02.96)
apMON.library                     848                        2.1   (11.09.94)
apMultiTracker.library           8948                        3.20  (13.10.95)
apMusicAss.library               2516                        3.0   (02.03.96)
apNoisePacker20.library          2612                        1.1   (11.09.94)
apNoisePacker30.library          2668                        1.1   (11.09.94)
apOctaMed.library               14068                        3.11  (27.02.96)
apOktalyzer.library              3188                        3.1   (01.03.96)
apPumaTracker.library            5508                        1.0   (18.11.94)
apQuadraComposer.library         7768                        3.14  (07.03.96)
apRIFF-WAVE.library              4196                        3.11  (21.05.96)
apRonKlaren.library              1324                        1.11  (14.05.95)
apScreamTracker30.library        6060                        3.24  (25.06.96)
apSID.library                    3576                        2.51  (09.06.96)
apSidMon10.library               5580                        1.0   (22.01.95)
apSidMon20.library               3800                        3.0   (02.03.96)

apSonicArranger.library          6864                        1.1   (14.05.95)
apSoundControl.library           3424                        1.0   (28.01.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apSoundFactory.library           4488                        3.1   (06.10.95)
apSoundFX13.library              2620                        3.0   (02.03.96)
apSoundFX20.library              2996                        3.0   (02.03.96)
apSoundMon20.library             3076                        3.1   (01.03.96)

apSoundMon22.library             3732                        3.0   (06.12.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apStarTrekker4.library           3464                        1.12  (14.05.95)
apStarTrekker4AM.library         5052                        1.13  (14.05.95)

apSynthesis.library              9092                        1.1   (11.09.94)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apSyntracker.library             4124                        3.0   (14.03.96)
apTakeTracker.library            7640                        3.21  (19.01.96)
```

```
apTFMX_15.library               6344                        1.2   (15.02.96)

apTFMX.library                  9636                        3.0   (05.03.96)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apTHX.library                   4780                        1.0   (03.07.96)

apTimFollin.library             3237                        3.1   (03.12.95)
apTME.library                   5376                        1.11  (14.05.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apTronicTracker.library         2968                        1.11  (14.06.95)

apVectorDean.library            4940                        3.0   (06.03.96)
apVSS.library                   5448                        1.0   (02.12.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

apWhittaker.library             3268                        2.0   (14.06.95)
 Copyright: Thomas Neumann
 Used by:   APlayer
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)


See also
               aa<xxxxxx>.library

               an<xxxxxx>.library
                    and
               mm<xxxxxx>.library
```

1.45 mm<xxxxxx>.library

```
               Library                          Size                       Latest  ↩
                  version
-------------------------------------------------------------------------------

mmIFF-8SVX.library              4280                        1.25  (06.12.95)
mmIFF-AIFF.library              6448                        1.13  (06.12.95)
mmRaw.library                   1664                        1.1   (20.06.96)
mmRIFF-WAVE.library             3012                        1.0   (06.12.95)
mmWorms.library                 1848                        1.1   (25.06.96)
 Copyright: Thomas Neumann
 Used by:   APlayer
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)


See also
               aa<xxxxxx>.library

               an<xxxxxx>.library
                    and
               ap<xxxxxx>.library
```

1.46 cl_<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

cl_check.library                  2248                        1.0
cl_ipc.library                    2364                        5.4   (22.10.95)
cl_mailmaster.library             5788                        7.1   (29.10.95)
cl_mail_fido.library             28088                        4.3   (07.01.96)
cl_mail_janus.library            17280                        4.27  (22.10.95)
cl_mail_uucp.library             20032                        1.35  (07.01.96)
cl_mail_zerberus.library         17252                        1.12  (22.10.95)
cl_mproc.library                 17760                        6.8   (22.10.95)
cl_msg.library                   15488                       14.4   (17.11.95)
cl_mui.library                    7724                       13.1   (22.10.95)
cl_port.library                  41684                        5.43  (07.02.96)
cl_prefs.library                 14656                       24.0   (22.10.95)
 Available: Aminet(11) - comm/bbs/CL5_Demo543.lha
cl_rexx.library                  48484                        1.25  (04.02.96)
 Available: Aminet(11) - comm/bbs/CL5_Rexx125.lha
cl_route.library                  5184                        8.6   (13.12.95)
cl_shell.library                  2324                        3.0   (22.10.95)
cl_text.library                   7044                        5.3   (22.10.95)
cl_xfer.library                   7728                        5.9   (04.02.96)
cl_xfer_hydra.library            40972                        1.25  (22.10.95)
cl_xfer_xpr.library               8960                        1.17  (22.10.95)
cl_xfer_zmodem.library           27892                        1.2   (22.10.95)
 Copyright: Mathias Mischler & Oliver Wagner
 Used by:   Connectline
 Available: Aminet(11) - comm/bbs/CL5_Demo543.lha
```

1.47 apt<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

aptbbs.library                     556                        1.1   (17.04.95)
ApTContext.library               29488                        1.0
ApTControl.library               11376                        1.0
ApTGlobal.library                 7696                        1.0
ApTMap.library                    2376                        1.0
 Copyright:
 Used by:   AptBBS1
 Available: Aminet(12) - comm/bbs/aptBBS1.lha
            Aminet(18) - comm/bbs/APT1_8.lha
```

1.48 bfbplay<xxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

bfbplaymaster.library             3744                        1.1   (20.01.97)
```

```
 Copyright: Jarkko Vatjus-Anttila - (quaid@kempele.fi;
                                     http://www.kempele.fi/~quaid)
 Descrip:   A shared library with multiformat modulehandling capability.
 Used by:   BFBPlayer (mus/play/BFBPlayMasterU.lha)
 Available: Aminet(18) - mus/play/BFBPlayMasterU.lha  (user package)
                         mus/play/BFBPlayMasterD.lha  (developer package)
 Docs:      Yes, both user and developer.
 Info by:   Jarkko Vatjus-Anttila - (Author)

bfbplayBMOD.library              5640                        1.0   (15.10.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (BMOD)
bfbplayDIGI.library             14128                        1.0   (18.07.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (DigiBooster)
bfbplayGMOD.library              1844                        1.0   (13.06.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (GMOD)
bfbplayMED!.library              1692                        1.0   (28.03.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (MED)
bfbplayOKTA.library             13452                        1.0   (23.07.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (Oktalyzer)
bfbplayP60A.library              8672                        1.0   (07.07.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (The Player 6.0a)
bfbplayP61A.library              9248                        1.0   (07.07.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (The Player 6.1a)
bfbplayPSID.library              1692                        1.0   (26.07.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (PlaySID)
bfbplayPT20.library              6952                        1.0   (02.08.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (ProTracker)
bfbplayQUAD.library             10704                        1.0   (13.06.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (QuadraComposer)
bfbplayTHXS.library              5840                        1.0   (11.08.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (THX Sound system)
bfbplayTRP3.library              6080                        1.0   (08.11.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (Tracker Packer III)
bfbplayWHIT.library              2128                        1.0   (13.06.96)
 Descrip:   Sub-Replayer library for bfbplaymaster.library
            (Whittaker)

 Copyright: Jarkko Vatjus-Anttila - (quaid@kempele.fi;
                                     http://www.kempele.fi/~quaid)
 Used by:   BFBPlayer, AmodPlay
 Available: Aminet(18) - mus/play/BFBPlayMasterU.lha  (user package)
                         mus/play/BFBPlayMasterD.lha  (developer package)
 Docs:      Yes, both user and developer.
 Info by:   Jarkko Vatjus-Anttila - (Author)
```

1.49 das<protocol>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

das.library                      3360                        8.1   (12.10.93)
 Note:      OS 2.04+; MUI2.0+
 Copyright: Pauli Porkka -
            (Pauli_Porkka@sonata.fipnet.fi; paporkka@freenet.hut.fi;
             alfamec@freeport.uwasa.fi; Fidonet: 2:221/112.4;
             http://www.tit.fi/~icpopa/Welcome.html)
 Used by:   DASModPlayer 3.2a
 Available: Saar 670
 Docs:      Yes



das68CH.library.000             22500                        2.4   (27.05.94)
 Note:      68000
das68CH.library.020+            24252                        2.4
 Note:      68020+

dasDSS0.library                  5508                        1.11  (09.11.93)
 Available: Saar 670

dasFAST.library                  2128                        2.22  (14.04.95)
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

dasFAST.library                 24092                        2.22
dasFC.library                    9532                        2.6   (03.12.94)

dasFC13.library                  7356                        0.3   (09.12.93)
 Available: Saar 670

dasFC14.library                  7188                        0.3   (09.12.93)
 Available: Saar 670

dasJC.library                    5248                        2.0   (16.12.94)
dasMED.library                  27072                        2.11  (18.02.94)

dasMMD0.library                  3552                        2.7   (22.04.94)
 Available: Saar 756
            Megahits 3 - Module/Utilities/ARCHIVES/DMODP301.lha

dasMTM.library.000              33132                        2.20  (15.12.94)
 Note:      68000
dasMTM.library.020+             31628                        2.21  (14.02.95)
 Note:      68020+
dasMULT.library                  6548                        2.3   (13.11.94)
dasOST.library                   4796                        2.0   (06.12.94)
dasPT.library                   10556                        2.3   (31.03.95)
dasQC20.library                 14356                        2.5   (20.11.94)
dasS3M0.library.000             29768                        2.70
 Note:      68000
dasS3M0.library.020+            28168                        2.70
 Note:      68020+
```

```
dasSID.library                    3840                        2.4   (04.09.94)
dasSM20.library                   6148                        2.1   (17.11.94)
dasTFMX.library                  46128                        2.4   (21.12.94)
dasXM.library.000                36504                        2.3
 Note:      68000
dasXM.library.020+              34820                       2.3   (20.03.95)
 Note:      68020+

 Copyright: Pauli Porkka, Teijo Kinnunen, Bo Lincoln, Calle Englund,
            Jarno Paanaen
 Used by:   DASModPlayer
 Available: Aminet(12) - mus/play/DMODP35b.lha
            Aminet(12) - mus/play/DASEPL10.lha
            dacapo-vol1 - PROGRAMS/AMIGA/PLAY/DASModPlayer/EPL (someone)
```

1.50 dg<xxxxxx>.library

```
Library                           Size                        Latest version
-------------------------------------------------------------------------------

dg8svx.library                    5556                        2.1   (15.07.94)
dgaudio.library                   4296                        3.3   (24.08.93)
dggui.library                    53424                       24.19  (01.09.95)
dgiff.library                     7956                        6.2   (19.08.94)
dgilbm.library                   35048                        7.21  (14.12.95)
dgsmus.library                    4940                        2.1   (24.08.93)
 Copyright: Optonica Ltd. - (kev@optonica.demon.co.uk)
 Used by:   MMExperience(Demo)
 Available: AmigaPlus 4/96 - MMExperience

dgreqs.library                       0                       15.11  (??.??.??)
 Copyright: Optonica Ltd. - (kev@optonica.demon.co.uk)
 Used by:
 Available: Digita programs that came with A1200HD Magic Pack
 Info by:   Roger Hågensen - (msi@sn.no)
```

1.51 egs<xxxxx>.library

```
Library                           Size                        Latest version
-------------------------------------------------------------------------------

egs.library                      67936                        7.400
egsalphablit.library             26304                        7.400
egsblit.library                  18492                        7.400
egsintui.library                134484                        7.400
egsgadbox.library                48092                        7.400
egsgfx.library                   43972                        7.400
egslayers.library                28396                        7.400
egsrequest.library               43332                        7.400

 Copyright: M.O.M. Development
 Used by:   EGS graphics system
```

```
 Available: Aminet(18) - gfx/board/EGS_Update7_4.lha
```

1.52 fc<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

fc2type1.library                20276                      38.7   (08.07.93)
fcarexx.library                 30944                       1.5   (23.04.92)
fcfiltertype.library              824                       1.0   (15.07.92)
fcpenpal.library                 3728                       2.2   (03.11.92)
fcprowrite.library               4572                       2.2   (03.11.92)
fcswlib.library                  2440                       3.1   (22.10.91)
fcwordperfect.library            3416                       2.1   (09.07.92)
 Copyright: SoftWood
 Used by:   FinalCopyII
 Available: with FinalCopyII packet
```

1.53 fw<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

fwarexx.library                 66532                       6.4   (14.01.97)
fwfiltertype.library              656                       3.0   (06.08.93)
fwfiltertype.library             2368                       1.0   (02.04.96)
fwhtml.library                  22772                       1.0   (10.05.96)
fwinterface.library             25088                       1.0   (10.05.96)
fwpenpal.library                 4380                       6.0   (01.04.96)
fwprowrite.library               5016                       6.0   (01.04.96)
fwrtf.library                   65184                       1.0   (10.05.96)
fwwordperfect.library            4316                       4.0   (01.04.96)
 Copyright: SoftWood
 Used by:   FinalWriter
```

1.54 gb<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

gbcolorpot.library               2372                       7.400
gbmenuselect.library             5780                       7.400
gbmultipanel.library             3188                       7.400
gbmultiscrollbox.library        14392                       7.400
gbradio.library                  3628                       7.400
gbscrollbox.library             10708                       7.400
gbselect.library                 3860                       7.400
gbsets.library                   2000                       7.400
gbtextedit.library              18188                       7.400
gbtextinfo.library               5020                       7.400
```

```
gbtwodimprop.library             3424                        7.400
gbview.library                  13900                        7.400

 Copyright: M.O.M. Development
 Used by:   EGS graphics system
 Available: Aminet(18) - gfx/board/EGS_Update7_4.lha
```

1.55 ixemul<processor>.library

```
Library                           Size                        Latest version
-------------------------------------------------------------------------------

ixemul.library.000              170180                       45.1   (01.01.97)
 Note:      68000
ixemul.library.020              169176                       46.0   (16.03.97)
 Note:      68020
ixemul.library.020fpu           166760                       46.0   (16.03.97)
 Note:      68020+fpu
ixemul.library.030              132916                       43.0   (14.03.96)
 Note:      68030
ixemul.library.030fpu           131888                       43.0   (14.03.96)
 Note:      68030+fpu
ixemul.library.040              169176                       46.0   (16.03.97)
 Note:      68040
ixemul.library.040fpu           166840                       46.0   (16.03.97)
 Note:      68040+fpu
 Copyright: Hans Verkuil - (hans@wyst.hobby.nl)
 Descrip:   BSD compatability library for ported UNIX software
 Used by:   Mpeg, CobbWeb, ADis, TWC, GCC, GifBlast, GifTool, Predator, ADE
            Geek Gadgets
 Available: Aminet(18) - dev/gcc/ixem0....lha
            Sid4Amiga-SUp.lha (020,020fpu,040,040fpu)
```

1.56 ixnet<processor>.library

```
Library                           Size                        Latest version
-------------------------------------------------------------------------------

ixnet.library.000                17144                       45.1   (01.01.97)
 Note:      68000
ixnet.library.020                16736                       45.1   (01.01.97)
 Note:      68020
ixnet.library.020fpu             16736                       45.1   (01.01.97)
 Note:      68020+fpu
ixnet.library.030                43468                        1.0   (10.03.96)
 Note:      68030
ixnet.library.030fpu             43468                       45.0   (05.10.96)
 Note:      68030+fpu
ixnet.library.040                16736                       45.1   (01.01.97)
 Note:      68040
ixnet.library.040fpu             16736                       45.1   (01.01.97)
 Note:      68040+fpu
```

```
 Copyright: Hans Verkuil - (hans@wyst.hobby.nl)
 Used by:   Mpeg, CobbWeb, ADis, TWC, GCC, GifBlast, GifTool
 Available: Aminet(18) - dev/gcc/ixem0....lha
```

1.57 math<xxxxxx>.library

```
Library                          Size                       Latest version
-------------------------------------------------------------------------------

mathffp.library.881+             1092                     37.100 (16.09.91)
 Note:      68881/82 version
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Used by:   System OS 1.1 - 2.0
 Available: Saar 405
 Docs:      Yes


mathieeedoubbas.library          5240                     39.1   (16.04.95)
 Copyright: Thomas Richter THOR-Software
 Descrip:   Patched replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/rexx/RexxMathLib.lha
 Docs:      Yes
 Info by:   Mike Hendren - (mmikee@cts.com)

mathieeedoubbas.library.881+      896                     40.6   (07.04.95)
 Note:      68881/82 - 68020/30/40
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathieeedoubbas.library.040       900                     40.6   (07.04.95)
 Note:      68040
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes



mathieeedoubtrans.library.881+   1000                     40.6   (07.04.95)
 Note:      68881/82 - 68020/30/40
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathieeedoubtrans.library.040    5928                     40.6   (07.04.95)
 Note:      68040
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
```

```
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes


mathieeehybridtrans.library      7372                    100.0   (15.??.93)
 Copyright: Martin F. Combs
 Descrip:   replacement of mathtrans.library
 Used by:
 Available: Aminet( 9) - util/misc/QuickTrans.lha
            Fish 884


mathieeesingbas.library          4868                     36.26  (30.08.90)
 Copyright: Amiga Technologies
 Used by:   System
 Available: Saar 258



mathieeesingtrans.library.000    7512                    100.0   (03.05.93)
 Note:      68000
mathieeesingtrans.library.020+   7660                    100.0   (03.05.93)
 Note:      68020+
 Copyright: Martin F. Combs
 Descrip:   replacement of the original mathieeesingtrans.library
 Used by:
 Available: Aminet( 9) - util/misc/QuickTrans.lha
            Fish 884
 Docs:      Yes

mathieeesingtrans.library.881+    816                     40.6   (07.04.95)
 Note:      68881/82 - 68020/30/40
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathieeesingtrans.library.040    5984                     40.6   (07.04.95)
 Note:      68040
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes


mathieeesbpatch.library          4868                     36.26  (30.08.90)
 Copyright:
 Used by:   Sphere of Influence
 Available: Aminet( 9) - util/boot/PatchMathSB10.lha
 Available: Aminet(15) - game/think/sphere32.lha
```

```
mathtrans.library.020fpu         1344                      1.1
                                                          33.1   (??.01.90)
 Note:      68020/30 - 68881/82 - OS 1.2-1.3
 Copyright: Heiner Hückstädt
 Descrip:   replacement of Commodores library
 Used by:   System
 Available: Fish 319
            Kick 270
            Saar 184
 Docs:      Yes

mathtrans.library                6192                     40.5
 Copyright: Martin Combs
 Used by:   System

mathtrans.library.881+           1168                     37.101 (20.10.92)
 Note:      68881/82
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 1.1 - 2.0
 Available: Saar 474
 Docs:      Yes

mathtrans.library.020fpu          912                     40.6   (07.04.95)
 Note:      68881/82 - 68020/30/40
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathtrans.library.040            6188                     40.6   (07.04.95)
 Note:      68040
 Copyright: Martin Berndt - (m_berndt@wanderer.gun.de)
 Descrip:   replacement of original Commodore library
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathtrans00.library              6868                    100.0   (14.06.93)
mathtrans20.library              7016                    100.0   (14.06.93)
 Copyright: Martin F. Combs
 Descrip:   Replacement of original mathtrans.library
 Used by:
 Available: Aminet( 9) - util/misc/QuickTrans.lha
            Fish 884
 Docs:      Yes
```

1.58 mui<xxxxxx>.library

```
Library                          Size                       Latest version
-------------------------------------------------------------------------------
```

```
muibuilder.library               3920                        1.1
 Copyright:
 Used by:

muiconfig.library                8272                       19.20  (12.02.97)
muigfx.library                  27908                       19.9   (12.02.97)
muihelp.library                  5224                       19.9   (12.02.97)
muilocale.library               12588                       19.14  (12.02.97)
muilowlevel.library              4172                       19.9   (12.02.97)
muimaster.library              166412                       19.35  (12.02.97)
muipop.library                  14284                       19.10  (12.02.97)
muirexx.library                  5224                       19.9   (12.02.97)
muiscreen.library                7028                       19.12  (12.02.97)
muispecial.library               3056                       19.11  (12.02.97)
 Note:      68000 version
 Copyright: Stefan Stuntz - (stuntz@informatik.tu-muenchen.de)
 Used by:   Magic User Interface V3.8
 Available: WWW    - http://www.sasg.com/mui/
            Aminet(18) - util/libs/mui38usr.lha
 Info by:   Laurent Klencklen - (alf95@telmat-net.fr)
```

1.59 personal_<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

personal_68000_blit.library     22264                        2.1   (30.01.97)
personal_68020_blit.library     21560                        2.1   (30.01.97)
personal_68030_blit.library     21572                        2.1   (30.01.97)
personal_68040_blit.library     21572                        2.1   (30.01.97)
personal_68060_blit.library     21584                        2.1   (30.01.97)
 Name:      Blit library
 Descrip:   use CPU to emulate 32-bit blitter
 Available: Aminet - biz/cloan/PBlit_68k.lha

personal_agnus_blit.library     25204                        2.0   (08.12.96)
 Available: Aminet(17) - biz/cloan/PBlit_Agnus.lha
            Amiga Format 10 - -Seriously_Amiga-/commercial/Cloanto_libs/..
                           ..PBlit_Agnus/
personal_ascii_io.library        4368                        5.0   (20.02.96)
personal_bmp_io.library          9476                        5.1   (14.03.96)
personal_csrc_io.library         5780                        5.0   (20.02.96)
personal_datatypes_io.library    5224                        5.1   (21.10.96)

personal_icon_io.library         2368                        5.5   (20.06.97)
 Available: Aminet - biz/cloan/pio_icon.lha

personal_gif24_io.library        8408                        2.0

personal_gif_io.library         12824                        5.4   (29.12.94)
 Descrip:   loads .gif-picture in PPaint without datatypes
 Available: Aminet - biz/cloan/AnimGIF_Update.lha

personal_ilbm_io.library        13524                        5.2   (18.02.97)
 Available: Aminet(18) - biz/cloan/pio_ilbm.lha
```

```
personal_jpeg_io.library        42564                        5.1   (27.05.96)
personal_pbm_io.library          6596                        5.0   (20.02.96)
personal_pcd_io.library         19652                        5.0   (20.02.96)
personal_pcx_io.library          6888                        5.0   (20.02.96)
personal_plasma_io.library       7424                        5.0   (20.02.96)

personal_png_io.library         40308                        5.0   (20.02.96)
 Available: Amiga Format 10 - -Seriously_Amiga-/commercial/PPaint/libs/

personal_ppc_blit.library       28732                        2.0   (07.05.97)
 Available: Aminet - biz/cloan/pblit???.lha

personal_raw_io.library          3776                        5.0   (20.02.96)

personal_req.library            58156                        1.8   (21.02.97)
 Available: Amiga Format 10 - -Seriously_Amiga-/commercial/PPaint/libs
            Aminet(18) - biz/cloan/personl_req.lha

personal_sview_io.library        8204                        5.1   (27.05.96)
 Copyright: Cloanto - (info@cloanto.com)
 Used by:   PersonalPaint, ColorType, PFM2
 Available: With PPaint packet 7.0
```

1.60 rexx<xxxxxx>.library

```
Library                          Size                        Latest version
-------------------------------------------------------------------------------

rexxapp.library                  1596                      91.0   (??.06.91)
 Copyright: Dissidents
 Descrip:   helps in creating an ARexx host
 Used by:   ARexx-Scripts
 Available: Aminet(10) - comm/misc/zvt1_11u.lha
            Aminet(12) - comm/fido/XQM.lha

rexxarplib.library              48904                        3.3   (??.04.94)
 Copyright: Willy Langeveld
 Descrip:   connects ARexx and ARP.library
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - docs/misc/TG15Demo.lha
            Aminet(10) - docs/hyper/TrekGuide.lha
            Aminet(15) - gfx/show/Easy_MPEG105.lha
            Aminet(17) - comm/tcp/AbDial.lha
            Aminet(18) - misc/emu/retgindx.lha
            Aminet(19) - disk/misc/GList10.lha
            Megahits 5/2 - Archive/misc/imagdx22.lha

rexxcedsupport.library           4696                      38.1   (28.02.94)
 Copyright:
 Used by:   CED 3.5
 Available: Aminet( 9) - util/misc/FTransD_2_1a.lha
            Saar 722

RexxConfigFile.library              0
```

```
 Note:      (beta version)
 Copyright: Marcel Karas - (MKS@AG-Trek.Allgaeu.org)
 Descrip:   makes accessing config files particularly easy via ARexx
            easy handle of config files
 Used by:
 Available: not yet

rexxcontrol.library              5064                       1.24   (18.02.96)
 Copyright: Uwe Schröder
 Descrip:   inputs, outputs & FrameMachine via ARexx
 Used by:   ARexx-Scripts
 Available: Aminet(15) - util/rexx/Rexxcontrol.lha
 Docs:      Yes

rexxdos.library                 11452                      37.3    (01.08.94)
 Copyright: Reality Check, Inc.
 Used by:   ARexx-Scripts ???
 Available: Aminet( 9) - misc/amag/AM95102.lha
            Amiga Magazin 10/95 - Disk 2
            Amiga Format 10 - -Seriously_Amiga-/shareware/Graphics/3D/..
                              ..Tomahawk_LW_Goodies!/PlugIns/GonzaloMacros/

rexxdossupport.library          10972                       3.5    (06.02.97)
 Copyright: Hartmut Goebel - (htgoebel@cip.informatik.uni-erlangen.de)
 Used by:   ARexx-Scripts
 Available: Aminet(19) - comm/tcp/KuangEleven28.lha
            Aminet - util/rexx/rexxdossupport.lha
 Docs:      Yes

rexxextra.library                7060                       2.2    (13.03.90)
 Copyright: Dale W. Thompson
 Used by:   ARexx-Scripts
 Available: Aminet(12) - comm/misc/LocalIndex.lha
            Aminet(13) - comm/misc/LocalIndex11.lha
            Aminet(15) - comm/mail/YamNet.lha
            Aminet(17) - comm/mail/YamNet.lha
            Amok 095
            Saar 226
 Docs:      Yes

rexxflow.library                    0                       ?.?
 Copyright: - (dej@qpoint.amiga.ocunix.on.ca)
 Descrip:   an ARexx interface to the Flow.library
 Used by:   ARexx-Scripts

rexxhost.library                 3460                      37.1    (16.03.92)
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                            o.barthel@a-link-h.comlink.de;
                            o.barthel@a-link-h.zer.sub.org)
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - comm/bbs/TrinityBBS20.lha
            Aminet - util/libs/PatchLibV4.lha
            Fish 732
            German 265 - libs/
            Saar 312

rexxidentify.library             2488                       1.0    (23.04.97)
```

```
 Copyright: Richard Körber - (shred@chessy.aworld.de
                             http://www.is-koeln.de/einwohner/shred)
 Used by:   ListExp
 Available: http://www.is-koeln.de/einwohner/shred
            Aminet(19) - util/libs/Identify.lha
 Docs:      Yes

rexxisam.library                17956                        1.03   (28.11.93)
 Copyright: Scott C. Jacobs / Redshift Software
 Used by:   ISam
 Available: Fish 953
 Docs:      Yes

rexxlocaledates.library           6052                       2.0    (08.06.96)
 Copyright: Anders Wegge Jakobsen - (wegge@daimi.aau.dk)
 Descrip:   Some functions, which *should* have been in locale.library
 Used by:   ARexx-Scripts (PageStream 3.1)
 Available: Aminet(13) - util/rexx/RexxLocalDates.lha
            Aminet(14) - text/dtp/pgscalender.lha
            Aminet(18) - comm/fido/statty33.lha
            WWW    http://www.daimi.aau.dk/~wegge
 Docs:      Yes
 Info by:   Anders Wegge Jakobsen - (Author)

rexxmathlib.library             5448                       38.1    (05.04.95)
 Copyright: Thomas Richter THOR-Software
 Descrip:   library which makes various high level math functions such as
            SIN, TAN, LOG, etc, available in ARexx
 Used by:   ARexx-Scripts
 Available: Aminet(17) - gfx/misc/VideoEasel.lha
            Aminet(16) - util/rexx/RexxMathLib.lha
 Docs:      Yes

rexxmathlib.library             7076                       1.31   (??.05.89)
 Copyright:
 Used by:   ARexx-Scripts
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/...
                             ...Program_Patches/FinalWrapper3_12/
            Aminet(18) - biz/swood/FinalWrapper.lha
            Aminet(19) - biz/dbase/MicroBase220.lha

rexxmathsbii.library            8152                       1.0    (??.11.87)
 Copyright:
 Descrip:   math routines
 Used by:   ARexx-Scripts
 Available: Fish 226
            Saar 020

rexxMOOS.library                6540                       37.2   (12.02.97)
 Copyright: Rocco Coluccelli - (rocco@inmedia.it; moos@freenet.hut.fi)
 Used by:   ARexx-Scripts
 Available: Aminet(18) - util/rexx/Moos.lha
            Aminet(19) - util/rexx/Moos.lha
 Docs:      Yes

rexxplsextnd.library           31732                       1.L    (14.06.92)
 Copyright: Dineen Edwards Group
```

```
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - comm/amiex/ptl_sw12.lha
            Aminet(10) - comm/amiex/ptl_bd11.lha

rexxplslib.library              28052                        1.0   (23.10.93)
 Copyright: Dineen Edwards Group
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - comm/amiex/ptl_sw12.lha
            Aminet(10) - comm/amiex/ptl_bd11.lha
            Aminet(11) - comm/fido/Mercury119a.lha
            Aminet(12) - comm/fido/xraid123.lha
            Aminet(14) - comm/ambos/ToolPaket_01.lha
            Aminet(15) - comm/ambos/BBS_Info.lha

rexxreqtools.library            11664                       37.95  (16.08.94)
 Note:      OS 2.0+
 Copyright: Rafael D'Halleweyn - (Rafael.DHalleweyn@rug.ac.be)
                                 (Fidonet  : 2:29/777.0)
 Descrip:   requester access in ARexx
 Used by:   ARexx-Scripts
 Available: Time   409 - ADM/ADM.lha
            Amiga Format 10 - libs/rexxreqtools.library
            Aminet( 9) - text/edit/CedASIF.lha
            Aminet(10) - util/rexx/varexx.lha
            Aminet(11) - comm/tcp/amiconnect.lha
            Aminet(12) - comm/fido/xpack275.lha
            Aminet(13) - util/libs/ReqToolUsr.lha
            Aminet(15) - util/libs/ReqToolUsr.lha
            Aminet(16) - util/time/EZCron.lha
            Aminet(17) - util/sys/RexxShow.lha
            Aminet(18) - biz/swood/FinalWrapper.lha
            Aminet(19) - comm/tcp/KuangEleven28.lha
            Meeting Pearls IV - Pearls/libs/ReqTools/RexxReqTools/
 Docs:      Yes

rexxrmf.library                 39732                        1.1   (17.01.91)
 Copyright: Ronnie E. Kelly
 Used by:   ARexx-Scripts
 Available: Aminet - util/rexx/RexxRMF.lha

rexxserdev.library               2412                        5.2   (24.03.93)
 Copyright: Joseph M. Stivaletta - (CompuServe: 72155,516
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - comm/tcp/amiconnct.lha
            Aminet(10) - comm/tcp/amiconnect.lha
            Aminet(11) - comm/tcp/amiconnect.lha
            Aminet(12) - comm/tcp/amiconnect.lha
            Aminet(13) - comm/tcp/amiconnect.lha
            Aminet(14) - comm/tcp/amiconnect.lha
            Aminet(17) - comm/tcp/AbDial.lha
            Amiga Format 10 - libs/
            Saar 777
 Docs:      Yes

rexxsupport.library              2528                       36.9   (02.11.90)
 Copyright:
 Available:
```

```
 Info by:   Mike Hendren - (mmikee@cts.com)

rexxtools.library               2404                    34.0   (12.09.94)
 Copyright: Thomas Neumann
 Used by:   ARexx-Scripts
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)
            Petri Räty - (http://ameba.lpt.fi/~praty)
 Supp by:   Sascha Teichmann - (100.72903@germanynet.de)

rexxtricks.library              49796                   38.6   (12.04.96)
 Copyright: Jürgen Kohrmeyer
 Used by:   ARexx-Scripts
 Available: Meeting Pearls IV - Pearls/comm/Internet/YAM-Tools/YaMGate/Libs/
            Amiga Format 10 - -Seriously_Amiga-/shareware/Misc/LibGuide
            Aminet(13) - util/rexx/RexxTricks_386.lha
            Aminet(14) - util/arc/DaUUDirector14.lha
            Aminet(15) - util/libs/LibGuide.lha         ;-)))
            Aminet(16) - util/libs/LibGuide.lha         ;-)))
            Aminet(17) - util/libs/LibGuide.lha         ;-)))
            Aminet(18) - docs/lists/LibGuide.lha        ;-)))
            Aminet(19) - docs/lists/LibGuide.lha        ;-)))
 Docs:      Yes

rexxutil.library                10676                   34.6   (01.08.94)
 Copyright: Reality Check, Inc.
 Used by:   ARexx-Scripts
 Available: Aminet( 9) - misc/amag/AM95102.lha
            Amiga Magazin 10/95 - Disk 2
            Amiga Format 10 - -Seriously_Amiga-/shareware/Graphics/3D/..
                            ..Tomahawk_LW_Goodies!/PlugIns/GonzaloMacros/

rexx_asl.library                 5804                    37.2   (25.02.97)
rexx_dos.library                 9616                    37.4   (24.03.97)
rexx_exec.library                3768                    37.2   (15.03.97)
rexx_icon.library                4424                    37.0   (22.03.97)
rexx_intuition.library           3672                    37.3   (15.03.97)
rexx_math.library                8536                    37.2   (25.03.97)
rexx_misc.library                3152                    37.1   (24.03.97)
rexx_reqtools.library            7924                    38.1   (25.02.97)
rexx_stem.library                6624                    37.3   (15.03.97)
 Copyright: Rocco Coluccelli - (rocco@inmedia.it; moos@freenet.hut.fi)
 Used by:   ARexx-Scripts
 Available: Aminet(19) - util/rexx/Moos.lha
 Docs:      Yes
```

1.61 sc<xxxxxx>.library

```
Library                          Size                     Latest version
-------------------------------------------------------------------------

sc1.library                    149204                     6.57  (01.11.96)
sc2.library                    166136                     6.57  (22.10.96)
sccxx.library                  568692                     6.56  (13.08.95)
scdebug.library                 23052                     6.57  (19.09.96)
scgo.library                   172544                     6.57  (17.08.96)
```

```
scgst.library                    15224                          6.55  (17.02.95)
schi.library                     57380                          6.57  (19.09.96)
sclist.library                   13224                          6.50  (08.07.93)
scpeep.library                   53680                          6.57  (30.09.96)
scpill.library                    1028                          6.50  (07.01.93)
 Copyright: SAS Institute Inc.
 Used by:   SAS/C Amiga Compiler
 Available: SAS/C Amiga Compiler packet
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)
```

1.62 soi<xxxxxx>.library

```
Library                           Size                           Latest version
-------------------------------------------------------------------------------

soicb.library                    13700                          1.0   (14.05.96)
soicbsup.library                 11056                          1.0   (14.05.96)
soicbsupa.library                 6528                          1.0   (14.05.96)
soici.library                     6600                          1.0   (14.05.96)
soicisup.library                  5504                          1.0   (14.05.96)
soicisupa.library                 2568                          1.0   (14.05.96)
soicompai.library                 3660                          1.0   (14.05.96)
soicompaisupport.library          2260                          1.0   (14.05.96)
soisave.library                  15048                          1.0   (14.05.96)
soisavesup.library                2544                          1.0   (14.05.96)
soistart.library                 13256                          1.0   (14.05.96)
soistartsup.library              14648                          1.0   (14.05.96)
soisupa.library                   5236                          1.0   (14.05.96)
soisupb.library                   3924                          1.0   (14.05.96)
soisupc.library                   3196                          1.0   (14.05.96)
soisupport.library               12840                          1.0   (14.05.96)
 Copyright: Ed Musgrove
 Used by:   Spheres of Influence (Game) V3.2
 Available: Aminet(15) - game/think/sphere32.lha
```

1.63 splay_<xxxx>.library

```
Library                           Size                           Latest version
-------------------------------------------------------------------------------

SPlay_BPSM.library                2920                           2.0   (02.03.93)
 Name:      SmartPlay_BPSoundMon_ReplayLib
SPlay_DELT.library                 608                           1.0   (02.03.93)
 Name:      SmartPlay_DeltaMusic_ReplayLib
SPlay_DSS!.library                2740                           1.1   (15.04.93)
 Name:      SmartPlay_DigitalSoundStudio_ReplayLib
SPlay_FAST.library                6620                           6.4   (14.06.93)
 Name:      SmartPlay_FastMem_ReplayLib
SPlay_FC10.library                4656                           1.1   (15.04.93)
 Name:      SmartPlay_FutureComposer1.0-1.3_ReplayLib
SPlay_FC14.library                3064                           1.1   (15.04.93)
```

```
 Name:      SmartPlay_FutureComposer1.4_ReplayLib
SPlay_GMOD.library                584                        1.0   (02.03.93)
 Name:      SmartPlay_GMod_ReplayLib
SPlay_JAMC.library               2632                        1.0   (02.03.93)
 Name:      SmartPlay_JamCracker_ReplayLib
SPlay_OMED.library               9852                        1.1   (14.06.93)
 Name:      SmartPlay_OctaMed_ReplayLib
SPlay_PM18.library                572                        1.0   (02.03.93)
 Name:      SmartPlay_Promizer1.8_ReplayLib
SPlay_SF13.library               2208                        1.0   (02.03.93)
 Name:      SmartPlay_SoundFX1.3_ReplayLib
SPlay_SM10.library                532                        1.0   (02.03.93)
 Name:      SmartPlay_SidMon1.0_ReplayLib
SPlay_SMII.library               3512                        1.0   (02.03.93)
 Name:      SmartPlay_SidMonII_ReplayLib
SPlay_SMUS.library               8096                        1.0   (08.06.93)
 Name:      SmartPlay_SMUS_ReplayLib
SPlay_ST15.library               2132                        1.0   (02.03.93)
 Name:      SmartPlay_SoundTracker15inst_ReplayLib
 Copyright: Xtreme Intelligence
 Used by:   SmartPlay
 Available: Aminet(12) - mus/play/SmartPlay.lha
            Fish   899
            German 207 - SPlay/LIBS/SmartPlay/
            Saar   614
```

1.64 xem<xxxxx>.library

```
Library                           Size                       Latest version
-------------------------------------------------------------------------------

xemamiga.library                  3836                       4.1   (30.07.92)
 Copyright:
 Descrip:   External terminal emulation for the ANSI X3.64 protocol as
            supported by Amiga console windows
 Used by:   Term
 Available: Animatic-CD
            German 479 - Teleterm22.lha
            Saar   409

xemamigaansii.library             2992                       1.4   (14.12.91)
 Copyright:
 Descrip:   external Amiga-ANSI
 Used by:   Term
 Available: Saar 307

xemascii.library                  5264                       4.1   (30.07.92)
 Copyright:
 Descrip:   External terminal emulation for plain ASCII/TTY text output
 Used by:   Term
 Available: Animatic-CD
            Saar 409

xemamms.library                   4444                       1.01  (19.05.95)
 Copyright:
```

```
 Used by:   Amms
 Available: Aminet( 9) - comm/bbs/AMMS20d.lha

xembbs.library                  14972                       4.4
 Copyright:
 Descrip:   External terminal emulation for BBS-PC ANSI style protocol
 Used by:   Term
 Available: Aminet - Term 4.6 package
 Info by:   Ville Pispa - (brainvpp@compost.fipnet.fi)

xemchatter.library               3160                       1.4   (14.12.91)
 Copyright:
 Used by:   Term
 Available: Saar 307

xemhex.library                   4396                       4.0
 Copyright:
 Descrip:   External terminal emulation for hexadecimal text output
 Used by:   Term
 Available: Aminet(10) - comm/term/term-libs.lha
            Aminet(12) - comm/term/term-libs.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/

xemibm.library                  10272                       4.1   (30.07.92)
 Copyright:
 Descrip:   external IBM
 Used by:   Term
 Available: Animatic-CD
            Saar 409
            Meeting Pearls IV - Pearls/comm/Terminal/DreamTerm/Libs/

xemrpgbbs.library               26512                       1.0
 Copyright:
 Used by:   rpgbbs
 Available: Aminet(10) - comm/bbs/RPGBBS1.lha
            Aminet(12) - comm/bbs/rpgbbs1.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha

xemvt340.library                62216                       4.6   (24.07.93)
 Copyright:
 Descrip:   External terminal emulation for VT52-VT340 protocol
 Used by:   Term
 Available: Aminet(10) - comm/term/term-libs.lha
            Aminet(12) - comm/term/term-libs.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/DreamTerm/Libs/
```

1.65 xigfx_<xx>.library

```
Library                          Size                      Latest version
-------------------------------------------------------------------------------

xigfx_a.library                 29136                      1.167 (10.09.95)
xigfx_a.library.020             28912                      1.166 (09.09.95)
xigfx_a.library.040             28912                      1.168 (12.09.95)
xigfx_c.library                 26100                      1.167 (10.09.95)
xigfx_c.library.020             25884                      1.166 (09.09.95)
xigfx_c.library.040             25884                      1.168 (12.09.95)
xigfx_d.library                 26476                      1.167 (10.09.95)
xigfx_d.library.020             26240                      1.166 (09.09.95)
xigfx_d.library.040             26244                      1.168 (12.09.95)
xigfx_h.library                 29040                      1.167 (10.09.95)
xigfx_h.library.020             28816                      1.166 (09.09.95)
xigfx_h.library.040             28816                      1.168 (12.09.95)
xigfx_u.library                 29136                      1.167 (10.09.95)
xigfx_u.library.020             28972                      1.165 (04.09.95)
xigfx_u.library.040             28976                      1.167 (10.09.95)
xigfx_w.library                 29212                      1.167 (10.09.95)
xigfx_w.library.020             28724                      1.166 (09.09.95)
xigfx_w.library.040             28724                      1.168 (12.09.95)
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
```

1.66 xiwin_<xx>.library

```
Library                          Size                      Latest version
-------------------------------------------------------------------------------

xiwin_a.library                 68528                      1.0
xiwin_a.library.020             68108                      1.0
xiwin_a.library.040             68076                      1.0
xiwin_aw.library                70020                      1.0
xiwin_aw.library.020            69496                      1.0
xiwin_aw.library.040            69468                      1.0
xiwin_e.library                 77584                      1.0
xiwin_e.library.020             77096                      1.0
xiwin_e.library.040             77084                      1.0
xiwin_ew.library                79112                      1.0
xiwin_ew.library.020            78500                      1.0
xiwin_ew.library.040            78488                      1.0
xiwin_u.library                 77760                      1.0
xiwin_u.library.020             77272                      1.0
xiwin_u.library.040             77260                      1.0
xiwin_uw.library                79292                      1.0
xiwin_uw.library.020            78708                      1.0
xiwin_uw.library.040            78696                      1.0
xiwin_w.library                 72068                      1.0
xiwin_w.library.020             71580                      1.0
xiwin_w.library.040             71572                      1.0
xiwin_ww.library                73552                      1.0
xiwin_ww.library.020            72972                      1.0
xiwin_ww.library.040            72964                      1.0
 Copyright:
```

```
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
```

1.67 xout_<x>.library

Library	Size	Latest version
xout_a.library	15156	3.23 (10.09.95)
xout_a.library.020	15108	3.21 (14.08.95)
xout_a.library.040	15108	3.21 (14.08.95)
xout_b.library	14580	3.64 (10.09.95)
xout_b.library.020	14460	3.62 (14.08.95)
xout_b.library.040	14460	3.62 (14.08.95)
xout_c.library	16600	3.10 (10.09.95)
xout_c.library.020	16516	3.8 (14.08.95)
xout_c.library.040	16516	3.8 (14.08.95)
xout_d.library	14648	3.13 (10.09.95)
xout_d.library.020	14540	3.11 (14.08.95)
xout_d.library.040	14540	3.11 (14.08.95)
xout_e.library	20200	3.25 (10.09.95)
xout_e.library.020	19940	3.23 (15.08.95)
xout_e.library.040	19940	3.23 (15.08.95)
xout_f.library	13536	3.41 (10.09.95)
xout_f.library.020	13388	3.39 (14.08.95)
xout_f.library.040	13388	3.39 (14.08.95)
xout_g.library	14236	3.23 (15.08.95)
xout_g.library.020	12480	3.12 (29.10.95)
xout_g.library.040	12480	3.12 (29.10.95)
xout_h.library	14476	3.14 (10.09.95)
xout_h.library.020	14428	3.12 (14.08.95)
xout_h.library.040	14428	3.12 (14.08.95)
xout_m.library	14344	3.43 (23.02.95)
xout_m.library.020	14252	3.43 (23.02.95)
xout_m.library.040	14252	3.43 (23.02.95)
xout_p.library	14048	3.27 (10.09.95)
xout_p.library.020	13872	3.25 (14.08.95)
xout_p.library.040	13872	3.25 (14.08.95)
xout_q.library	14068	3.30 (10.09.95)
xout_q.library.020	13884	3.28 (14.08.95)
xout_q.library.040	13884	3.28 (14.08.95)
xout_r.library	13148	3.25 (15.08.95)
xout_r.library.020	13148	3.24 (14.08.95)
xout_r.library.040	13148	3.25 (14.08.95)
xout_v.library	14216	3.50 (10.09.95)
xout_v.library.020	14080	3.48 (14.08.95)
xout_v.library.040	14080	3.48 (14.08.95)
xout_w.library	18468	3.25 (15.08.95)
xout_w.library.020	18468	3.24 (14.08.95)
xout_w.library.040	18468	3.25 (14.08.95)
xout_y.library	14064	3.31 (10.09.95)
xout_y.library.020	13980	3.29 (14.08.95)
xout_y.library.040	13980	3.29 (14.08.95)

```
 Copyright:
 Used by:   XIPaint3.2
```

```
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
```

1.68 xpk<xxxxxx>.library

```
Library                          Size                       Latest version
-------------------------------------------------------------------------------

xpkmaster.library               10860                       3.12  (08.05.97)
 Note:      OS 1.3
xpkmaster.library               14252                       4.14  (06.06.97)
 Note:      OS 2.0+
 Copyright: Dirk Stöcker - (stoecker@rcs.urz.tu-dresden.de)
 Used by:   XPK-related tools,
            MuchMore_4.6, DeliTrackerII, SysSpeed, GMPlay, APrint
 Available: Aminet - util/libs/xpk_user.lha

xpkARCHIVE.library              27100                       2.0   (09.03.95)
 Copyright: Matthias Meixner - (meixner@rbg.informatik.th-darmstadt.de
 Descrip:   gives you the full advantages of XPK
 Used by:   XPK-related tools
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)


xpkACCA.library                  1520                       1.0   (18.01.94)
 Copyright: André Osterhues
 Used by:   XPK-related tools
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

xpkBLFH.library.000              8548                       1.1   (13.01.97)
 Note:      68000
xpkBLFH.library.020+             8692                       1.1   (13.01.97)
 Note:      68020+
 Copyright: Dirk Pauli - (dpauli@aix520.informatik.uni-leipzig.de;
                          http://www.informatik.uni-leipzig.de/privat/dpauli/
                                 public_html/home.html)
 Descrip:   uses the Blowfish algorithm by Bruce Schneider with 4 modes
            (ECB, OFB, CFB, CBC)
 Used by:   XPK-related tools
 Available: Aminet - util/pack/xpkBLFH.lha

xpkBLZW.library                  2128                       3.0   (??.??.92)
 Copyright: Bryan Ford - (bryan.ford@m.cc.utah.edu; baf0863@cc.utah.edu;
                          baf0863@utahcca.bitnet; bryanf@hpmcaa.mcm.hp.com)
 Descrip:   implements a highly optimized form of the popular LZW compression
            algorithm; fast compression and decompression, ratio much like
            'compress' or 'zoo'
 Used by:   XPK-related tools
 Available: Fish 934
            German 435 - DiskSpare3.0/CrunchDisk/libs/compressors/
            Saar 800
            Time 368   - DiskSpare3.1/DiskSp31.lha
            Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(13) - gfx/conv/XTrace_1_01c.lha
```

```
            Aminet(15) - gfx/conv/XT_Main.lha
            Meeting Pearls IV - Pearls/libs/Xpk/libs/compressors/

xpkCAST.library                     0
 Copyright:
 Descrip:   CAST-128-algorithm by C. Adams
 Used by:
 Available: read at aminet-util/pack/xpk-Crypt_list.txt

xpkCBR0.library                  1300                       1.0   (23.08.92)
 Copyright: Bilbo~1st~of~Hypenosis
 Descrip:   fast and simple compression of data containing many repeating
            equal bytes; CmpByteRun0 algorithm compressor
 Used by:   XPK-related tools
 Available: Fish 934
            Meeting Pearls IV - Pearls/libs/Xpk/libs/compressors/
            Amok 076
            Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                              XPK3.11/xpk_User/Libs/compressors/
            Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkCBR1.library                  1300                       1.2   (12.11.92)
 Copyright: Bilbo~1st~of~Hypenosis
 Used by:   XPK-related tools
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

xpkCRM2.library                  1112                       1.1   (04.10.93)
 Copyright: Thomas Schwarz
 Used by:   XPK-related tools
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

xpkCRMS.library                  1124                       1.1   (02.12.93)
 Copyright: Thomas Schwarz
 Used by:   XPK-related tools
 Available: Amiga Format 10 - libs/Compressors/

xpkCYB1.library                   752                       1.0   (24.04.96)
xpkCYB2.library                  4764                       1.0   (30.07.96)
xpkCYBhandle.library             8072                       1.0   (30.07.96)
 Copyright: Alexis Nasr
 Used by:   XPK-related tools
 Available: Meeting Pearls IV - Pearls/libs/XpkPacker/xpkCYB(2)/Bin/Libs/
            Aminet(14) - util/pack/xpkCYB(2)_10.lha
 Docs:      Yes

xpkDHUF.library                     0                       0.58  (06.08.92)
 Copyright: M.Zimmermann - (zimerma@helios.ibr.cs.tu-bs.de)
 Used by:   XPK-related tools
 Available:

xpkDLTA.library                   960                       0.1   (??.??.92)
 Copyright: Stephan Fuhrmann - (Stephan.Fuhrmann@stud.uni-karlsruhe.de)
 Descrip:   DeLTA encryption routines
```

```
 Used by:   XPK-related tools
 Available: Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(17) - util/libs/xpk_user.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                              ..XPK3.11/xpk_User/Libs/compressors/
            Meeting Pearls IV - Pearls/libs/Xpk/libs/compressors/
            Fish 934

xpkDMCB.library                 2144                      1.8   (01.02.96)
 Available: register DMCB
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
            Smirnov - (smirnov@fishy.demon.co.uk)
xpkDMCB.library.020fpu           2148                      1.0   (12.02.96)
 Note:      68020+, FPU, >2MB
 Copyright: André Osterhues - (osterh00@marvin.informatik.uni-dortmund.de)
 Descrip:   use the dynamic markov model
 Used by:   XPK-related tools
 Available: Aminet
 Docs:      Yes
 Info by:   Alexander Kuehn - (akuehn@HTWM.DE)

xpkDMCI.library.020             2688                      1.0   (01.06.96)
 Note:      68020+, >2MB
 Copyright: Andre Osterhues - (osterh00@marvin.informatik.uni-dortmund.de)
 Descrip:   use the dynamic markov model
 Used by:   XPK-related tools
 Available: AmiNet ?
 Docs:      Yes
 Info by:   Alexander Kuehn - (akuehn@HTWM.DE)

xpkDUKE.library                 3280                      1.6   (03.01.92)
 Copyright:
 Descrip:   hacked version of NUKE  combining the effects of DLTA and NUKE;
            NUKE with a delta preprocessor
 Used by:   XPK-related tools
 Available: Aminet - util/libs/xpk_user.lha

xpkELZX.library                 4192                      1.0   (12.03.96)
 Note:      for unregistered version of LZX
xpkELZX.library                 4196                      1.0   (12.03.96)
 Note:      for registered version of LZX
 Copyright: Adam Przybyla - (adam@zeus.polsl.gliwice.pl)
            Piotr Kasprzyk
 Used by:   XPK-related tools
 Available: AmigaPlus 4/96 - PD/Packer/xpklzx_v1.0/
            Aminet - util/pack/xpkELZX.lha

xpkENCO.library                  900                      1.3   (01.04.97)
 Copyright: Christian von Roques - (roques@pond.sub.org)
 Descrip:   totally unsafe encryption
 Used by:   XPK-related tools
 Available: Aminet - util/crypt/xpk_Crypt.lha

xpkFAST.library                 2148                      1.8   (27.10.91)
 Copyright: Christian von Roques - (roques@pond.sub.org)
            Ross Williams        - (ross@spam.ua.oz.au)
```

```
            Urban Dominik Müller - (umueller@aminet.org;
                                    umueller@wuarchive.wustl.edu)
 Descrip:   fast LZRW based compression algorithm; LZ77-family
 Used by:   XPK-related tools
 Available: Aminet - util/libs/xpk_user.lha
 Docs:      Yes

xpkFEAL.library                  2416                       1.5   (01.04.97)
 Copyright: Christian von Roques - (roques@pond.sub.org)
 Descrip:   Fast Encryprion ALgorithm by A. Shinizu & S. Miyaguchi
            at NTT Japan; implements the FEAL-N data encryption algorithm
            in CBC1 mode
 Used by:   XPK-related tools
 Available: Aminet - util/crypt/xpk_Crypt.lha

xpkFRLE.library                  1124                       1.0   (31.01.93)
 Copyright: Jorma Oksanen - (tenu@sci.fi)
 Descrip:   Fast Run Length Encoder
 Used by:   XPK-related tools
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                             ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkGZIP.library.000             22112                      1.0   (21.08.95)
 Note:      68000
xpkGZIP.library.020+            19320                      1.0   (21.08.95)
 Note:      68020+
 Copyright: Antonio Schifano - (schifano@cli.di.unipi.it)
 Descrip:   based on ZLIB version 0.93
 Used by:   XPK-related tools
 Available: Aminet(10) - misc/amag/AM95124a.lha
            Amiga Magazin 12/95 - Disk 4a
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkGZIP/LIBS/

xpkHFMN.library.000              2124                      1.36  (13.06.95)
 Note:      68000
xpkHFMN.library.020+             2056                      1.36  (13.06.95)
 Note:      68020+
 Copyright: Martin Hauner - (drizzt@trashcan.escape.de)
 Descrip:   fast dynamic HuFfMaN xpk compression library (HUFF)
 Used by:   XPK-related tools
 Available: Meeting Pearls IV - Pearls/libs/XpkPacker/xpkHFMN/
            Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                             ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkHUFF.library                  2284                       0.64  (27.10.91)
 Copyright: Marc Zimmermann - (zimmerma@ibr.cs.tu-bs.de)
            Jorma Oksanen - (tenu@sci.fi)
 Descrip:   dynamic HUFFman crunch algorithm, cache optimized byte
            decrunch algorithm
 Used by:   XPK-related tools
 Available: Aminet(15) - gfx/conv/XT_Main.lha
            Aminet(17) - util/libs/xpk_user.lha
```

```
xpkIDEA.library                  3820                       1.3   (??.??.97)
 Copyright: André Beck (A.B.P.)
 Descrip:   implements a highly optimized form of the International Data
            Encryption Algorithm by X. Lai & Prof. Dr. L. Massey
 Used by:   XPK-related tools
 Available:
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)

xpkILZR.library                  3932                       1.2   (19.02.94)
 Copyright: Jose Renau Ardevol - (renau@els.url.es)
 Used by:   XPK-related tools
 Available: Aminet(10) - util/pack/xpkILZR.lha
            AmigaPlus 5/96 - System/Libs/
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkILZR/

xpkIMPL.library                  4048                     1.0.79  (02.11.92)
 Copyright: Peter Sruijk - (winfjmf@dutiws.twi.tudelft.nl)
 Descrip:   TurboImploder Compressor
 Used by:   XPK-related tools
 Available: Fish 934
            German 435 - DiskSpare3.0/CrunchDisk/libs/compressors/
            Saar 800
            Time 368   - DiskSpare3.1/DiskSp31.lha
            Meeting Pearls IV - Pearls/libs/Xpk/libs/compressors/
            Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                              ..XPK3.11/xpk_User/Libs/compressors/
            Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(13) - gfx/conv/XTrace_1_01c.lha
            Aminet(15) - gfx/conv/XT_Main.lha
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkLHLB.library                  2432                       1.0   (17.07.92)
 Copyright:
 Descrip:   xpk-interface for lh.library
 Used by:   XPK-related tools
 Available: Saar 431
            Amiga Format 10 - libs/Compressors/

xpkMASH.library.000              2816                       1.98  (11.04.95)
 Note:      68000
xpkMASH.library.020+             2796                       1.98  (11.04.95)
 Note:      68020+
 Copyright: Zdenek Kabelac - (kabi@informatics.muni.cz;
                              http://www.muni.cz/~kabi/)
 Descrip:   WindowSize: 32KB, 2 mixed streams  Dynamic Buffer Allocation
 Used by:   XPK-related tools
 Available: Aminet(10) - misc/amag/AM95124a.lha
            Amiga Magazin 12/95 - Disk 4a
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkMASH/
            Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                              ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkNONE.library                  1072                       1.0   (02.11.92)
```

```
 Available: Meeting Pearls IV - Pearls/libs/Xpk/libs/compressors/
xpkNONE.library                  1040                       1.0
 Copyright: Urban Dominik Müller - (umueller@aminet.org;
                                    umueller@wuarchive.wustl.edu)
 Descrip:   a dummy packer with no compression
 Used by:   XPK-related tools
 Available: Fish 754

xpkNONE.library                   732                       1.2   (27.10.91)
 Copyright: Bilbo~1st~of~Hypenosis
 Used by:   XPK-related tools
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                             ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkNUID.library                  3088                       1.0   (15.06.96)
 Copyright: D.N.A., Husova 55, Ivanovice 68323, CZECHIA
 Author:    Zdenek Moravcik
 Descrip:   combines NUKE compressor and IDEA encryptor
 Used by:   XPK-related tools
 Available: Aminet(17) - util/libs/xpknuid.lha

xpkNUKE.library                  2900                       1.7   (01.01.92)
 Copyright: Urban Dominik Müller - (umueller@aminet.org;
                                    umueller@wuarchive.wustl.edu)
            Christian von Roques - (roques@pond.sub.org)
 Descrip:   LZ77 variant with hyperfast decompression;
            relatively efficient packer that unpacks very quickly
 Used by:   XPK-related tools
 Available: Aminet - util/libs/xpk_user.lha
 Docs:      Yes

xpkPWPK.library.000              1844                       1.0   (14.08.95)
 Note:      68000
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
xpkPWPK.library.030              1644                       1.0   (14.08.95)
 Note:      68030
 Copyright: Michael Barsoom - (barsoom@netcom.com)
 Used by:   XPK-related tools
 Available: Aminet(10) - misc/amag/AM95124a.lha
            Amiga Magazin 12/95 - Disk 4a
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkPWPK/

xpkRAKE.library.000              6604                       1.7   (01.09.95)
 Note:      68000
xpkRAKE.library.020+             7108                       1.7   (06.09.95)
 Note:      68020+
 Copyright: Karsten Dageförde - (K.Dagefoerde@tu-bs.de;
                                 dagefoer@rzcipa03.rz.tu-bs.de;
                                 dagefoer@ibr.cs.tu-bs.de;
                                 dagefoer@rob.cs.tu-bs.de)
 Descrip:   cruncher of LZ77 family;
            fast & good compression/decompression
 Used by:   XPK-related tools
 Available: Amiga Magazin 12/95 - Disk 4a
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkRAKE/
```

```
            Aminet(10) - util/pack/xpkRAKE_V1_7.lha
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkRDCN.library                 1364                      3.3   (03.09.93)
 Copyright: Daniel Frey - (D.FREY@SPLIT.ZER[.sub.org])
 Descrip:   implementation of Ross Data Compression;
            packs fatser than BLZW, depacks faster than NUKE
 Used by:   XPK-related tools
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

xpkRLEN.library                 1008                      1.3   (27.10.91)
 Copyright:
 Descrip:   Fast and simple compression usable for simple data
 Used by:   XPK-related tools
 Available: Aminet - util/libs/xpk_user.lha
 Docs:      Yes

xpkRLEN.library                  824                      1.2
 Copyright: Adam Ciarcinski - (adam@felix.univ.szczecin.pl)
 Used by:   XPK-related tools
 Available:
 Info by:   Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)

xpkRLEN.library                  800                      1.2
 Available: Aminet( 9) - util/pack/PackXv1_4.lha
xpkRLEN.library                 1384                      1.2
 Copyright: Urban Dominik Müller - (umueller@aminet.org;
                                    umueller@wuarchive.wustl.edu)
 Used by:   XPK-related tools
 Available: Aminet(10) - util/pack/PackX15.lha

xpkSHID.library                 3304                      1.0   (10.06.96)
 Copyright: D.N.A., Husova 55, Ivanovice 68323, CZECHIA
 Author:    Zdenek Moravcik
 Descrip:   combines SHRI compressor and IDEA encryptor
 Used by:   XPK-related tools
 Available: Aminet(17) - util/libs/xpkshid.lha

xpkSHRI.library                 9272                      2.2   (30.01.96)
 Copyright: Matthias Meixner - (meixner@rbg.informatik.th-darmstadt.de)
 Descrip:   Shrink  slow compressor with excellent compressionrate
 Used by:   XPK-related tools
 Available: Meeting Pearls IV - Pearls/libs/XpkPacker/xpkSHRI/
            Amiga Format 10 - libs/Compressors/
            Aminet(13) - mus/midi/GMPlay12.lha
            Aminet(14) - util/moni/SSpeed14.lha
            Aminet(15) - util/moni/SSpeed15.lha
            Aminet(16) - util/moni/SSpd151.lha
            Aminet(18) - util/moni/SSpeed.lha
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkSLZX.library                 4284                      1.0   (12.03.96)
 Note:      for unregistered version of LZX
xpkSLZX.library                 4288                      1.0   (12.03.96)
```

```
 Note:      for registered version of LZX
 Copyright: Adam Przybyla - (adam@zeus.polsl.gliwice.pl)
            Piotr Kasprzyk
 Used by:   XPK-related tools
 Available: AmigaPlus 4/96 - PD/Packer/xpklzx_v1.0/

xpkSMPL.library                 1740                      1.0   (01.11.93)
 Copyright: Jorma Oksanen - (tenu@sci.fi)
 Descrip:   dynamic huffman crunch algorithm with delta precoding;
 Used by:   XPK-related tools
 Available: Amiga Magazin 12/95 - Disk 4a
            German 337 - DeliTracker_II/Files/xpkSMPL.lha
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkSMPL/
            Saar 741
            Amiga Format 10 - libs/Compressors/
            Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(17) - util/libs/xpk_user.lha
 Docs:      Yes

xpkSQSH.library.000             2936                      1.10  (06.03.94)
 Note:      68000
 Available: Saar 749
            German 337 - DeliTracker_II/Files/xpkSQSH.lha
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkSQSH/
            Amiga Format 10 - libs/Compressors/
            Aminet(13) - mus/midi/GMPlay12.lha
            Aminet(14) - mus/midi/GMPlay12.lha
            Aminet(15) - mus/midi/GMPlay12.lha
            Aminet(17) - util/libs/xpk_user.lha
xpkSQSH.library.020+            2232                      1.10  (06.03.94)
 Note:      68020+
 Copyright: John Hendrikx - (john.hendrikx@grafix.xs4all.nl;
                             Fidonet: 2:285/813.8)
 Descrip:   LZ based cruncher; special algorithms for 8 bit sound data;
            fast decrunching
 Used by:   XPK-related tools
 Available: Amiga Magazin 12/95 - Disk 4a
            Saar 741
            German 337 - DeliTracker_II/Files/xpkSQSH.lha
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkSQSH/
            Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(13) - demo/sound/sound_41.lha
            Aminet - util/libs/xpk_user.lha
 Docs:      Yes

xpkZENO.library                 2880                      1.0
 Copyright:
 Used by:   XPK-related tools
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
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1.69 xpr<xxxxxx>.library

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Library                          Size                        Latest version
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xprascii.library.000             13292                       2.4   (14.09.96)
 Note:      68000
 Available: Aminet(16) - comm/term/term_libs.lha
xprascii.library.020+            13412                       2.4   (14.09.96)
 Note:      68020+
 Copyright: Ueli Kaufmann
 Update by: Olaf "Olsen" Barthel - (olsen@sourcery.han.de)
 Descrip:   implementation of the ASCII protocol
 Used by:   Term, VLT
 Available: Aminet(15) - comm/term/xprascii.lha
 Docs:      Yes

xprbbtpro.library.000            21296                       2.3   (12.10.96)
 Note:      68000
xprbbtpro.library.020+           21292                       2.3   (12.10.96)
 Note:      68020+
 Copyright: Ldfa.
 Used by:   AmiTel
 Available: Aminet(16) - comm/term/amitel30.lha

xprbimodem.library               18236                       1.2   (04.09.92)
 Copyright: Carsten Pluntke
 Descrip:   Voice-mode for ZyXEL-modem and all xpr-Termianlprogs
 Used by:   GMC-BBS, Termite
 Available: Aminet(10) - comm/bbs/GMC_BBS_230.lha
            Aminet(19) - comm/bbs/GMC_BBS_250.lha
            Amok 085
            Saar 434
 Docs:      Yes

xprbplus.library                 19004                       2.0
 Copyright:
 Descrip:   External file transfer library for the CompuServe B+ protocol
 Used by:   Term, HydraBBSA8
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/trms20e.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            German 440 - term43-libs.lha
            Saar 644

xprclock.library                  7504                       ?.?   (26.09.92)
 Copyright:
 Descrip:   xpr for atomic clock time retreival
 Used by:   JamMail
 Available: Aminet(11) - comm/fido/jm960118.lha
            Aminet(12) - comm/fido/jm960228.lha
            AmigaPlus 4/96 - PD/Netz/JamMail_V960228/
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xprdmodem.library.020            6408                       2.7   (16.12.94)
 Note:      68020
 Copyright: Pasi Ristioja
 Used by:   HydraBBSA8, Term
 Available: Meeting Pearls IV - Pearls/comm/Terminal/DreamTerm/Libs/

xprfts.library                   16308                      ?.?   (20.09.92)
 Copyright:
 Descrip:   xpr for FTS-1/FTS-7 fidonet sessions
 Used by:   JamMail
 Available: Aminet(11) - comm/fido/jm960118.lha
            AmigaPlus 4/96 - PD/Netz/JamMail_V960228/

xprgmodem.library                14432                      1.90  (20.05.91)
 Copyright:
 Used by:   CDM
 Available: Aminet(13) - comm/bbs/CDM22.lha

xprjmodem.library                 6396                    102.1   (14.09.90)
 Copyright: Markus Pietz
 Used by:   Term, HydraBBS
 Available: Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/bbs/HydraAa.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            Fish 589
            Saar 409
 Docs:      Yes

xprkermit.library                56108                      2.37  (06.11.94)
 Copyright: Marco Papa & Stephen R. Walton
 Descrip:   for the Kermit file transfer protocol
 Used by:   Term, HydraBBSA8, rpgBBS
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/

xprmoondial.library.000          23948                      1.2   (12.10.96)
 Note:      68000
xprmoondial.library.020+         23832                      1.2   (12.10.96)
 Note:      68020+
 Copyright: Lfda.
 Used by:   AmiTel
 Available: Aminet(16) - comm/term/amitel30.lha

xprquickb.library                15016                      1.2
 Copyright: many authors
 Descrip    external file transfer protocol for VLT and A-Talk III
 Used by:   Term, HydraBBSA8
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
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            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/

xprszmodem.library              18236                       1.40  (18.10.91)
 Copyright: Rick Huebner & Ueli Kaufmann
 Descrip:   95% ident to xprzmodem.lib by Rick Huebner
 Used by:
 Available: Aminet(17) - comm/bbs/Hydra11.lha
            Saar 406
 Docs:      Yes

xprvms.library                   6308                       0.80  (18.10.91)
 Copyright: T. Mickelsson & Ueli Kaufmann
 Descrip:   access to VAX
 Used by:   Term, HydraBBS
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Fish 589
            German 440 - term43-libs.lha
            Saar 409
 Docs:      Yes

xprxmodem.library               12352                      34.3   (13.08.91)
 Copyright: Marc Boucher
 Descrip:   implementation of the XModem protocol
 Used by:   Term, Hydra, Anubis, rpgBBS
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha
            Amok   085
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Saar 307
 Docs:      Yes

xprymodem.library               15048                       2.20  (12.01.92)
 Copyright: D.Betz & U. Kaufmann
 Descrip:   implementation of the YModem protocol
 Used by:   Term, HydraBBSA8, Anubis
 Available: Aminet( 9) - comm/bbs/TrinityBBS20.lha
            Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/term_libs.lha
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            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            Aminet(18) - comm/bbs/GMC_BBS_240.lha
            Aminet(19) - comm/bbs/GMC_BBS_250.lha
            Amok   085
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Saar 510
 Docs:      Yes

xprzedzap.library.000          25300                    0.56j (10.09.94)
 Note:      68000
 Available: Aminet(11) - comm/fido/jm960118.lha
 Available: Aminet(12) - comm/fido/jm960228.lha

xprzedzap.library              27564                    3.51b (30.06.95)
 Note:      any processor
 Available: Meeting Pearls IV - Pearls/comm/misc/xprzmodem/zedzap/
xprzedzap.library.020          27420                    3.51b (30.06.95)
 Note:      68020
 Available: Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/bbs/HydraAa.lha
            Meeting Pearls IV - Pearls/comm/misc/xprzmodem/zedzap/
xprzedzap.library.030          27420                    3.51b (30.06.95)
 Note:      68030
xprzedzap.library.040          27420                    3.51b (30.06.95)
 Note:      68040
 Copyright: Robert Williamson - (Fidonet: 1:167/104.0)
 Used by:   JamMail, Rock, Gotcha
 Available: Meeting Pearls IV - Pearls/comm/misc/xprzmodem/zedzap/

xprzmodem.library              27096                    3.5 b (14.01.95)
 Note:      any processor
 Available: Aminet(14) - comm/bbs/TRONBBS067.lha
xprzmodem.library.020          26956                    3.51b (30.06.95)
 Note:      68020
 Available: Aminet(12) - comm/bbs/MicroBBS1_1.lha
            Aminet(18) - comm/bbs/MicroBBS1_2.lha
xprzmodem.library.030          26952                    3.5b  (14.01.95)
 Note:      68030
xprzmodem.library.040+         26952                    3.5b  (14.01.95)
 Note:      68040+
 Copyright: Robert Williamson - (Fidonet: 1:167/104.0)
 Used by:   Term, RPGBBS, GMC-BBS
 Available: Aminet(14) - comm/bbs/TRONBBS067.lha
 Docs:      Yes

xprzmodem.library              22612                    2.61  (06.01.96)
 Copyright: William M. Perkins ? - Rick Huebner ?
 Descrip:   provides ZModem file transfer capability
 Used by:   Fame, Anubis, NComm
 Available: Aminet(12) - comm/term/term_main.lha
            Aminet(13) - comm/term/term_030.lha
            Aminet(14) - comm/term/term_main.lha
            Aminet(17) - comm/bbs/RPGBBSD1.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
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xprzmodem.library.0x0           22856                       3.1   (03.10.93)
 Note:      ZModem 3.1 680x0 OS 2.x
 Copyright:
 Available: Aminet(10) - comm/term/RIPCOMMF21.lha
            Saar 763

xprzmodem20a.library            17992                       2.0a  (04.11.90)
 Copyright: Frank Schummertz
 Used by:   My-BBS (Mail editor)
 Available: Saar 203

xprzmodem32k.library            18060                       2.0   (28.11.90)
 Copyright:
 Used by:   GMC-BBS
 Available: Aminet(10) - comm/bbs/GMC_BBS_230.lha
            Aminet(18) - comm/bbs/GMC_BBS_240.lha
            Aminet(18) - comm/bbs/GMC_BBS_250.lha

xprzmodem255.library.030        25308                       2.55  (02.06.94)
xprzmodem300.library.030        22824                       3.0   (13.08.93)
xprzmodem351.library.030        26956                       3.51  (30.06.95)
 Note:      68030+
 Copyright:
 Used by:   HydraBBSA8
 Available: Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/bbs/HydraAa.lha
            Aminet(17) - comm/bbs/Hydra11.lha

xprzspeed.library                  0                        2.11
 Copyright:
 Used by:   Term, HydraBBSA8

xprzvoice.library               4800                       10.0   (10.03.93)
 Copyright: Carsten Pluntke
 Descrip:   Voice-mode for ZyXEL-modem and all xpr-Termianlprogs
 Used by:   Term, HydraBBSA8
 Available: Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/term_libs.lha
            Aminet(16) - comm/term/term_libs.lha
            Aminet(17) - comm/bbs/Hydra11.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Saar 568
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
            Smirnov - (smirnov@fishy.demon.co.uk)
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1.70 Roger Hågensen

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      Roger Hågensen
      MSI Software
```

msi@sn.no
http://www.sn.no/~msi/index.htm

He is the author of DVC.

Roger, thanks for the ability to distribute it with LibGuide.
Dear reader of this guide, So you are be able to check your
libraries easily.

Please respect the hard work of Roger and download the complete
DVC archiv from Aminet. (util/sys/DVC.lha)
DVC 2.2 can handle device/-Handler files also, like those in
DEVS: and L: and also Datatypes etc.
Here you can get some information.

1.71 Stuart Kelly

Stuart Kelly
stuart@dkelly1.demon.co.uk
http://www.dkelly1.demon.co.uk/

He is the author of the new Guide of custom BOOPSI classes.
You can find the new guide on Aminet (docs/lists/ClassesGuide.lha).

He wrote also a little program for the LibGuide to register
the name of libraries much easier. Its called LibForm.

Stuart, thanks for the ability to distribute it with LibGuide.