Amiga shared libraries guide

Heiko Schröder

COLLABORATORS

	TITLE : Amiga shared libraries guide	

ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY	Heiko Schröder	August 7, 2022	

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Contents

1 Amiga shared libraries guide **1**

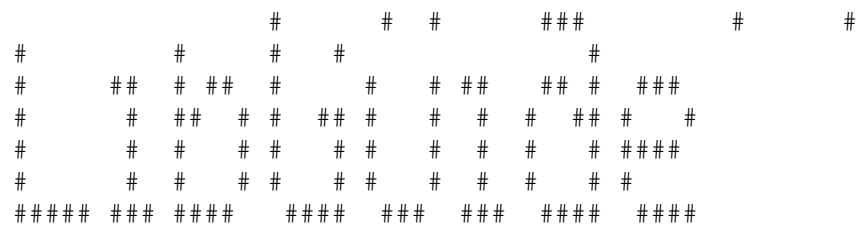
1.1 List of libraries V1667.061.003 . . . 1
1.2 The Listings . . . 2
1.3 The history of LibGuide . . . 4
1.4 DVC tells me strange version strings... . . . 6
1.5 Some words to the authors of the Libraries . . . 7
1.6 Register the name of your library . . . 7
1.7 Age - Stupid Brainstuff - Heiko Schröder . . . 8
1.8 Christopher Landmark Naas . . . 9
1.9 Help me !!! . . . 9
1.10 What I used? . . . 9
1.11 The future of this LibGuide . . . 10
1.12 Operating System Libraries . . . 10
1.13 Numbers . . . 14
1.14 a . . . 14
1.15 b . . . 21
1.16 c . . . 25
1.17 d . . . 34
1.18 e . . . 41
1.19 f . . . 46
1.20 g . . . 50
1.21 h . . . 55
1.22 i . . . 59
1.23 j . . . 64
1.24 k . . . 65
1.25 l . . . 66
1.26 m . . . 67
1.27 n . . . 75
1.28 o . . . 77
1.29 p . . . 79

1.30 q . . . 87
1.31 r . . . 88
1.32 s . . . 94
1.33 t . . . 103
1.34 u . . . 108
1.35 v . . . 109
1.36 w . . . 112
1.37 x . . . 114
1.38 y . . . 118
1.39 z . . . 118
1.40 _ . . . 119
1.41 aa<xxxxxx>.library . . . 119
1.42 an<xxxxxx>.library . . . 120
1.43 ap<xxxxxx>.library . . . 120
1.44 mm<xxxxxx>.library . . . 122
1.45 cl_<xxxxxx>.library . . . 123
1.46 apt<xxxxxx>.library . . . 123
1.47 bfbplay<xxxx>.library . . . 124
1.48 das<protocol>.library . . . 125
1.49 dg<xxxxxx>.library . . . 126
1.50 egs<xxxxx>.library . . . 126
1.51 fc<xxxxxx>.library . . . 127
1.52 fw<xxxxxx>.library . . . 127
1.53 gb<xxxxxx>.library . . . 127
1.54 ixemul<processor>.library . . . 128
1.55 ixnet<processor>.library . . . 129
1.56 math<xxxxxx>.library . . . 129
1.57 mui<xxxxxx>.library . . . 132
1.58 personal_<xxxxxx>.library . . . 133
1.59 rexx<xxxxxx>.library . . . 134
1.60 sc<xxxxxx>.library . . . 139
1.61 soi<xxxxxx>.library . . . 139
1.62 splay_<xxxx>.library . . . 139
1.63 xem<xxxxx>.library . . . 140
1.64 xigfx_<xx>.library . . . 142
1.65 xiwin_<xx>.library . . . 142
1.66 xout_<x>.library . . . 143
1.67 xpk<xxxxxx>.library . . . 144
1.68 xpr<xxxxxx>.library . . . 153
1.69 Roger Hågensen . . . 158
1.70 Stuart Kelly . . . 158

Chapter 1

Amiga shared libraries guide

1.1 List of libraries V1667.061.003



The biggest AMIGA shared libraries guide

V1667.061.003 Release: 22 Date: Germany, Leipzig, 11/26/97

© 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 do I use?

[*]
The history

[*]
The future

1.2 The Listings

This is a list of ! 1667 ! Amiga shared libraries.

- Operating System (Workbench) Libraries

020-8-1x1 - 68060
A
a2410key - axtools

B
b52 - btree
C
c+b-8-1x1 - cyberprobench

D
das - dynamic
E
eagui - extsram

F
f1gp - fye
G
gadget - gwin

```
H
 halt - hui
I
 i2c - ixnet

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
 s5697_support - 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                   |
-------------------------------------------------------------------------------
1667.061.003    11/26/97       - release 22 - (1276 different names)
                                  11 added +  61 updates +   3 supplements

1656.057.087    11/06/97       - release 21 - (1272 different names)
                                  96 added +  57 updates +  87 supplements

1560.050.025    10/13/97       - release 20 - (1241 different names)
                                  10 added +  50 updates +  25 supplements
                               - DVC 2.5 from Roger Hågensen

1550.007.000    09/08/97       - release 19b - (1240 different names)
                                   0 added +   7 updates +   0 supplements
                               - DVC 2.2 from Roger Hågensen
                                 (DVC 2.3 has a little prolem; i informed
                                  Roger)
                               - thanks for infos to
                                 LPS Morgan and Peter Westlund

1550.042.087    09/01/97       - release 19 - (1240 different names)
                                  33 added +  42 updates +  87 supplements
                               - DVC 2.3 from Roger Hågensen
                               - no more release of thanks part and
                                 post file (too long)
                               - libraries released as lha pack

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. :-(

   "Some authors do not follow the standard way of making a idstring,
    thus those files do not show reliable version info.
    Those files that have a correct however, should always be correct.
    But sadly it is impossible for anyone to know if a file has
```

```
    a good or bad version info, and we don't want to use more time
    on such messy things, complain to the authors of the files,
    it is their loss if they don't have a correct version/idstring..."

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

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

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_GfxClip.lha     - FinalWriter-Macro »GfxClip 4.0«
                                        - 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 checker
                                          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 devices
Aminet - docs/lists/DTypeGuide.lha    - guide about Amiga datatypes
```

```
Aminet - docs/lists/LibGuide.lha      - guide about Amiga 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" V2.5 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" V2.5 - 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 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              29048         38.5    (12.04.91)    OS 2.05
bullet.library              28976         38.9    (21.05.92)    OS 2.1
bullet.library              28960         38.9    (21.05.92)    OS 3.0
bullet.library              28960         38.9    (21.05.92)    OS 3.1
 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             3912          1.3    (05.09.85)    OS 1.0
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
diskfont.library            15340         39.3    (14.07.92)    OS 3.1

icon.library                 6128          1.4    (09.09.85)    OS 1.0
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                13736          1.0    (??.??.85)    OS 1.0
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              17548         38.27   (02.06.92)    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            3680          1.3    (10.09.85)    OS 1.0
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
rexxsupport.library          2524         34.9    (01.12.89)    OS 2.1
rexxsupport.library          2524         34.9    (01.12.89)    OS 3.0
rexxsupport.library          2524         34.9    (01.12.89)    OS 3.1
 Descrip:   ARexx support modules
 Used by:   ARexx-Scripts

rexxsyslib.library          33392         36.23   (17.04.91)    OS 2.0
rexxsyslib.library          33392         36.23   (17.04.91)    OS 2.1
rexxsyslib.library          33392         36.23   (17.04.91)    OS 3.0
rexxsyslib.library          33392         36.23   (17.04.91)    OS 3.1
 Copyright: William S. Hawes
 Descrip:   main ARexx Modules
 Used by:   ARexx-Scripts
```

```
translator.library          10564          1.3    (04.09.85)    OS 1.0
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         37.72   (23.03.92)    OS 2.0
version.library               384         38.35   (27.07.92)    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
~~~~~~

1.13 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(21) - game/demo/amrvoxel.lha

6581SID.library                 15960                         1.1   (02.08.93)
 Copyright: Barricade Software
 Descrip:   for playing C64 music
 Author:    Bent Nielsen
 Used by:   TheA64Package
 Available: German 325 - TheA64Package/Libs/

68040.library                     404                        40.15  (11.09.97)
 Copyright: Ralph Schmidt (Phase5 Digital Prod.)
 Descrip:   68040 support library
 Used by:   CYBERSTORM MKII-68040
 Available: ftp.phase5.de
 Info by:   Steve Chapman - <steve@cliffe.demon.co.uk>

68040.library                     392                         60.1   (08.12.95)
 Copyright: Z. Urwani
 Descrip:   68040/68060.library-loader
 Used by:
 Available:
 Info by:   Goni Sarakinov <Pgsarak@visinet.ca>

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                  101764                         42.0   (11.09.97)
 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:   Steve Chapman - <steve@cliffe.demon.co.uk>
```

1.14 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
               aap.library                      2912                       1.1    ↩
                  (26.04.97)
 Copyright: Stuart Kelly - (stuart@kelly1.demon.co.uk)
 Used by:   STWeb
 Available: Aminet(20) - util/misc/STWeb_fix.lha

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                2672                      37.6   (01.10.94)
 Copyright: Amiga Technologies
 Used by:
 Available:
 Info by:   John Deker - (jwdeker@voicenet.com)
            Peter Westlund - (peter487@hem1.passagen.se)

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
            Aminet(21) - biz/haage/ArtEffect213_D.lha

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                     37.6   (20.09.97)
 Available: Aminet - util/cli/akcc.lha
 Info by:   Ed Barcik <mrclean@harborcom.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                20188                     45.0   (02.11.97)
 Info:      normal version
amarquee.library                20520                     45.0   (02.11.97)
 Info:      inet225 version
 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/AMarquee.lha
 Info by:   Jeremy Friesner <jaf@ucsd.edu>

ambosdata.library                16580                      5.0   (18.11.96)
ambosgui.library                232204                     25.0   (09.03.97)
 Copyright:
```

```
 Used by:   AmBoS
 Available:
 Info by:   Andy Collin - (Hoshi@iceberg.dame.de)

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          3400                       7.0
 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 - util/dtype/DT_Metaview.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                DVC= 1.2
                                                         ID=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
            Aminet(20) - mus/misc/BasicNoteTutor.lha
            Aminet(21) - util/boot/rasp.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
            Aminet(20) - 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 - (emsai@online.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
            Aminet(20) - docs/mags/Starmag7.lha
            Aminet(21) - text/edit/Textloader51.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(21) - 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;
            obsolete; replaced by MUI-ASL.library
 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                  3312                      39.2   (06.09.97)
 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, DoSound
 Available: Aminet - dev/c/Asyncio.lha
 Docs:      Yes

atari.library                       0                       1.1
 Copyright:
 Used by:

austex.library                      0                       5.180 (??.??.??)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available:
 Info by:   alanwall@sonic.net (ALAN CRANDALL)

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
```

1.15 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/

balance.library                  1896                      1.0   (27.07.97)
 Note:      68000
balance.library                  1552                      1.0   (27.07.97)
 Note:      68020 + fpu
balance.library                  1552                      1.0   (27.07.97)
 Note:      68040 + fpu
balance.library                  1552                      1.0   (27.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

basic.library                   36016                DVC= 17.0
                                                          ID=  1.7   (22.02.94)
 Copyright: Jürgen Forster
 Used by:   Cursor (A-Basic Compiler)
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)
 Supps by:  Jürgen Lerch - (lerchj@rz.uni-duesseldorf.de)

bas_runtime.library                 0                      2.1   (??.??.??)
 Copyright: Jürgen Forster
 Used by:   Cursor
 Available:
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

BBS.library                     45192                      2.870 (09.03.97)
 Copyright:
 Used by:   AmBoS
 Available:
 Info by:   Andy Collin - (Hoshi@iceberg.dame.de)

bbsread.library                126432                      5.35  (25.08.97)
bbsreadcnv2.library             24860                      3.24  (29.04.95)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available:
 Info by:   Alexander Wild <Alex.W@acs.dame.de>

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
            Aminet(20) - comm/bbs/tbf_mp11.lha
            Aminet(21) - mus/misc/ahiusr.lha
bgui.library.020+             121576                     41.8   (20.01.97)
 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(21) - comm/tcp/VirTerm.lha

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                  11512                       2.15  (03.10.97)
 Copyright: Torsten Bach - (bach@deadline.snafu.de)
 Descrip:   shows Expansion Boards by the name
 Used by:   ShowBoards(MUI), SysSpeed, SysInspector
 Available: Aminet - util/libs/board215.lha
 Docs:      Yes

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
            Aminet(20) - util/virus/Xtruder35.lha
            Aminet(21) - util/virus/Xtruder37.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/

box.library                      1156                       1.0   (15.08.97)
 Note:      68000
box.library                      1116                       1.0   (15.08.97)
 Note:      68020 + fpu
box.library                      1116                       1.0   (15.08.97)
 Note:      68040 + fpu
box.library                      1120                       1.0   (15.08.97)
 Note:      68060 + fpu
```

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 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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)

brightness.library               1784                      1.0   (26.07.97)
 Note:      68000
brightness.library               1464                      1.0   (26.07.97)
 Note:      68020 + fpu
brightness.library               1464                      1.0   (26.07.97)
 Note:      68040 + fpu
brightness.library               1468                      1.0   (26.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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
```

1.16 c

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                Library                          Size                      Latest ↩
                   version
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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-18-3x1.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(21) - game/demo/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(21) - game/demo/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(20) - 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(21) - mus/edit/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
            Aminet(20) - game/wb/MegaMindII.lha
            Aminet(21) - util/wb/Runner101.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
            Aminet(20) - text/print/GCBDruckV1_00.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(21) - game/demo/amrvoxel.lha

cbase.library                  82072                       3.0   (02.05.97)
 Copyright: Ray Akey - (rakey@netrover.com)
 Used by:   cnet4demo
 Available: Aminet(20) - comm/cnet/cnet4demo.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)
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```
 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, CDDatei
 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
            Aminet(21) - biz/dbase/MusicManIII.lha

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)

cgxmpeg.library.020             51224                     41.10  (24.06.97)
 Note:      68020
 Available: ???
cgxmpeg.library.060             43832                     41.5   (14.03.97)
 Note:      68060
 Copyright: phase5 digital products
 Used by:
 Available: Aminet(20) - gfx/misc/ASAddOn.lha
 Info by:   Daniel J. Andrea II <dandrea@tfs.net>

cgxsystem.library.040          155272                     41.11  (12.08.97)
 Note:      68040
 Copyright: phase5 digital products
 Descrip:   CybergraphX V3 system library
 Used by:   CybergraphX V3
 Available: ftp.phase5.de
 Docs:      yes
 Info by:   Heiko Hayn - (hayn@metronet.de)

cgxvideo.library.040             7040                     41.8   (29.07.97)
 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:   Heiko Hayn - (hayn@metronet.de)
            r19 - <r19@usa.net>

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:

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

circle.library                   7372                      1.0   (16.08.97)
 Note:      68000
circle.library                   1520                      1.0   (16.08.97)
 Note:      68020 + fpu
circle.library                   2916                      1.0   (16.08.97)
 Note:      68040 + fpu
circle.library                   1540                      1.0   (16.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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:
```

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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
               cmail.library                   85224                      3.0    ↩
                  (02.05.97)
cnet.library                    19984                      4.0   (02.05.97)
cnet4.library                    7796                      4.0   (02.05.97)
cnetgui.library                  1024                      4.0   (02.05.97)
 Copyright: Ray Akey - (rakey@netrover.com)
 Used by:   cnet4demo
 Available: Aminet(20) - comm/cnet/cnet4demo.lha

 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              DVC= 1989.0
                                                     ID=    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)
```

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 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          9576                      2.19  (01.10.97)
 Note:      generic 68k (alpha version)
 Available: Beta-Testing
ConfigFile.library.020+         9344                      2.19  (01.10.97)
 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 - 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:
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contrast.library                2016                        1.0   (28.07.97)
 Note:      68000
contrast.library                1680                        1.0   (28.07.97)
 Note:      68020 + fpu
contrast.library                1680                        1.0   (28.07.97)
 Note:      68040 + fpu
contrast.library                1680                        1.0   (28.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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

convolve.library                2492                        1.0   (22.07.97)
 Note:      68000
convolve.library                2148                        1.0   (22.07.97)
 Note:      68020 + fpu
convolve.library                2148                        1.0   (22.07.97)
 Note:      68040 + fpu
convolve.library                2152                        1.0   (22.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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
            Aminet(20) - docs/lists/f1info.lha
            Aminet(21) - game/demo/Teeny.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
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            Aminet(16) - demo/mega/unreal.lha
            Aminet(17) - demo/slide/ils_sli1.lha
            Aminet(20) - docs/mags/ah15_1.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)
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 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
```

1.17 d

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


                das<protocol>.library
                datamaster.library               6860                      2.0     ↩
                   (05.05.97)
 Copyright: Alexi "Cyb" Nasr - (nasr@hol.fr)
 Descrip:   data recognition
 Used by:   xpkCYB1/2.library
 Available: Aminet(20) - util/pack/XpkCybPrefs.lha
            Aminet     - util/libs/datamaster_lib.lha
 Docs:      Yes

datatypes.library              27780                    45.4   (28.06.97)
 Copyright: Roland 'Gizzy' Mainz - (GISBURN@w-specht.rhein-ruhr.de)
 Descrip:   replacement for the original datatypes.library
 Used by:   System; FinalExecute
 Available: Aminet - util/libs/dtypes454upd.lha
 Docs:      Yes

date.library                   86576                    33.280 (05.10.97)
 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:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>

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                       0
 Copyright: DJThunder
 Descrip:   public amos library
 Used by:   Road_Inside
 Available: Aminet(16) - util/misc/Road_inside.lha
            Amiga Special CD - libs/

deflate.library                 19320                       1.0   (21.08.95)
```

```
 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
 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                   7356                      4.0   (11.07.97)
 Note:      OS1.3
dignet.library                  13044                      4.0   (11.07.97)
 Note:      OS2.0+
 Copyright: Kenneth "Kenny" Nilsen - (kenny@bgnett.no)
 Descrip:   support serial network
 Used by:   MidiMon
 Available: Aminet(21) - util/libs/dignet.lha
 Docs:      Yes

Din.library                      2744               DVC= 36.0
                                                       ID=  1.0  (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:
 Descrip:   68000 disassembler routines
 Used by:
 Available: Fish 240
 Docs:      Yes

disc.library                    6900                      1.0   (16.08.97)
 Note:      68000
disc.library                    2520                      1.0   (16.08.97)
 Note:      68020 + fpu
disc.library                    3820                      1.0   (16.08.97)
 Note:      68040 + fpu
disc.library                    2536                      1.0   (16.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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:

diskfont.library               18312                     39.4   (20.07.96)
 Copyright:
 Used by:   System
 Descrip:   a replacement for C='s »diskfont.library«
 Available:
 Info by:   Einar Hjelseth <hjelseth@online.no>

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)
dito_english.library           10716                      2.4   (15.02.97)
dito_español.library           11820                      2.4   (15.02.97)
dito_italiano.library          28212                      2.4   (15.02.97)
dito_latinum.library           10856                      2.4   (15.02.97)
 Copyright: Dirk Holtwick - (dirco@uni-duisburg.de)
            Ingo Paulsen
 Used by:   DITO, FastSpanish
 Available: Aminet(21) - misc/edu/FASTspanish.lha
```

```
docma.library.000               50096                       1.2   (28.06.97)
 Note:      68000
docma.library.020               49964                       1.2   (28.06.97)
 Note:      68020+
 Copyright: Marc Ewert - (ewertmac@cs.tu-berlin.de)
 Used by:   DocMa
 Available: Aminet(20) - gfx/misc/DocMa16.lha

docmafr.library.000             28932                       1.2   (24.06.97)
 Note:      68000
docmafr.library.020             28888                       1.2   (24.06.97)
 Note:      68020+
 Copyright: Marc Ewert - (ewertmac@cs.tu-berlin.de)
 Descrip:   filerequester like asl (can patch asl)
 Used by:   DocMa
 Available: Aminet(20) - gfx/misc/DocMa16.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

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/
            Amiga Special CD - 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
            Aminet(20) - util/cdity/mcxp330.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/

dpkernal.library                 6292                       0.7   (08.07.97)
 Copyright: Paul Manias - (paul@ethos.co.nz)
 Used by:   GMS (Games Master System)
 Available: Aminet(21) - dev/misc/gms_dev.lha

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
            Aminet(20) - comm/bbs/dcsxm100.lha

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

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            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 - util/moni/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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1.18 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(21) - 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
            Aminet(20) - comm/www/webview21ibeta.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/
                                          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               26044                      40.196 (28.07.97)
 Copyright: VillageTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha
            Aminet(21) - gfx/board/Picasso96_1_25.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                15132                    4.2   (05.02.95)
 Copyright: Editions A.D.F.I.
 Used by:   Rescale
 Available: Aminet & Encyclopédie ADFI tome 1
 Info by:   Frederic Delacroix <Frederic.Delacroix@univ-valenciennes.fr>

essai.library                   16802                    0
 Copyright: DJThunder
 Descrip:   public amos library
 Used by:   Road_Inside
 Available: Aminet(16) - util/misc/Road_inside.lha
            Amiga Special CD - libs/

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                   37.16  (23.08.97)
 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(21) - dev/c/CLib37X.lha
 Docs:      Yes

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

Exec.library.000                26068                    3.18  (01.02.97)
 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                DVC= 6.0
                                                         ID= 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
            Aminet(21) - docs/mags/Dream3.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)
```

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 Available: AmigaPlus 5/96 - PD/Netz/Fido/NetCall20c/

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
```

1.19 f

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               Library                          Size                        Latest  ↩
                  version
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f1gp.library                    2516                      35.4   (22.08.97)
 Copyright: Oliver Roberts - (Oliver@POBoxes.com)
 Used by:   F1GP-Ed, AGPLapTime, AGPPerf, SplitTime + other F!GP utils
 Available: Aminet     - util/libs/f1gplib.lha
            Aminet(21) - 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(20) - gfx/board/Picasso96.lha
            Aminet(21) - gfx/board/Picasso96_1_25.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                     8140               DVC= 12.5
                                                        ID=  2.00  (12.05.97)
 Copyright: Gotti Michel
 Used by:   Cibils, Comptebancaire
 Available: Aminet(21) - biz/misc/cibils200.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(20) - comm/cnet/cnet4demo.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)
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```
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
            Aminet(20) - util/virus/Xtruder35.lha
            Aminet(21) - util/virus/Xtruder37.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
            Amiga Special CD - libs/

filevirus.library               28364                       2.13  (24.08.97)
 Copyright: Bjørn Reese
 Used by:   Xtruder, FileVirus
 Available: Aminet(21) - util/virus/Xtruder37.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                       4.3
 Copyright: - (rwm@atronx.ocunix.on.ca)
 Used by:
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

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(21) - 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:

frame.library                    1292                      1.0   (15.08.97)
 Note:      68000
frame.library                    1240                      1.0   (15.08.97)
 Note:      68020 + fpu
frame.library                    1240                      1.0   (15.08.97)
 Note:      68040 + fpu
frame.library                    1236                      1.0   (15.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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

freeanim.library                  396                     40.9   (11.08.95)
 Name:      SimFreeAnim.Library
 Copyright: Wayne D. Lutz
 Descrip:   Simulated freeanim.library developer tool
 Used by:   UFO Enemy Unknown (?)
 Available:
```

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 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>
            Tim Hartley <timh@samnet.net>

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

ftp.library.000                15556                     14.1   (19.06.97)
 Note:      68000
 Available: Aminet(20) - biz/patch/IBrowse00.lha
ftp.library.020                15616                     14.1   (19.06.97)
 Note:      68020+
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   FTP protocol
 Used by:   IBrowse
 Available: Aminet(20) - biz/patch/IBrowse20.lha
            http://www.hisoft.co.uk/ibrowse/support.html

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/
```

1.20 g

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               Library                          Size                       Latest  ↩
                  version
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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
            Aminet(20) - biz/misc/CBank.lha

gadlib.library                 37660                      3.0   (26.01.94)
 Copyright: Anthony
 Used by:
 Available:
 Info by:   Goni Sarakinov <Pgsarak@visinet.ca>
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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/
            Aminet(21) - dev/lang/NRCOBOL_1a.lha

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                13648                      37.10  (28.09.97)
gadutil.library_dbg            23448                      37.10  (28.09.97)
 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 - util/libs/gutil_usr.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
```

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 Docs:      Yes, AmigaGuide autodocs included,
            HTML version is available for online reading and download at my
            home page;

games.library                    6520                      1.0   (25.05.96)
 Copyright: Paul Manias - (sandman@welly.gen.nz)
 Used by:   GamesMaster
 Available:
 Info by:   Jürgen Lerch - (lerchj@rz.uni-duesseldorf.de)

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                      3.1   (01.11.93)
 Copyright: Fridtjof Siebert
 Used by:   AmiExec, Graph2D, Write, VChess, Analay 1.12
 Available: Aminet(21) - gfx/show/CyberQT.lha
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>
            Daniel J. Andrea II <dandrea@tfs.net>
            Jürgen Lerch - (lerchj@rz.uni-duesseldorf.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, LotsaBlanker
 Available: Time 373    - GBlanker/GBlanker.lha
            Aminet(19) - util/blank/LotsaBlankers.lha
            Aminet(20) - util/blank/LotsaBlankers.lha


                GB<xxxxxx>.library
                GDARexxSupport.library          15216                        2.0
 Copyright: GoldDisk
 Used by:   GoldDisk, ProDraw
 Available: with ProDraw packet
 Info by:   Rainer Kalthoff - <R.Kalthoff@ping.de>
            Steve Chapman - <steve@cliffe.demon.co.uk>

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

glow.library                     1872                        1.0   (16.08.97)
 Note:      68000
glow.library                     1604                        1.0   (16.08.97)
 Note:      68020 + fpu
glow.library                     1604                        1.0   (16.08.97)
 Note:      68040 + fpu
glow.library                     1604                        1.0   (16.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.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                DVC= 2.0
                                                     version= 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>
            Rainer Kalthoff <R.Kalthoff@ping.de>
            Steve Chapman <steve@cliffe.demon.co.uk>

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
            Amiga Special CD - libs/

gopher.library.000              11936                       14.0   (19.06.97)
 Note:      68000
 Available: Aminet(20) - biz/patch/IBrowse00.lha
gopher.library.020              12016                       14.0   (19.06.97)
 Note:      68020+
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   Gopher protocol
 Used by:   IBrowse
 Available: Aminet(20) - biz/patch/IBrowse20.lha
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            http://www.hisoft.co.uk/ibrowse/support.html

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

grayscale.library               1780                        1.0   (26.07.97)
 Note:      68000
grayscale.library               1484                        1.0   (26.07.97)
 Note:      68020 + fpu
grayscale.library               1456                        1.0   (26.07.97)
 Note:      68040 + fpu
grayscale.library               1460                        1.0   (26.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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           107340                      43.4   (27.09.97)
 Note:      68000 Generic
gtlayout.library.020+               0                      43.2   (??.??.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:
 Info by:   Roland de Herder <macron@cybercomm.nl>
            Alexander Niven-Jenkins <anj@cremlinsoftware.org>
            Daniel J. Andrea II <dandrea@tfs.net>
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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                      2.0   (??.??.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
            Aminet(20) - util/sys/SerialPrefs28.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)

guigfx.library                     30172                      5.0   (29.10.97)
 Copyright: Markus Hillenbrand - (Markus.Hillenbrand@t-online.de;
                                  http://www.student.uni-kl.de/~hillenbr/gallery)
 Used by:   Gallery
 Available:
 Info by:   Einar Hjelseth <hjelseth@online.no>

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
```

1.21 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                  0                       2.0
 Copyright: Helmut Hoffman
 Used by:   -HHsFastLoader-.gio
 Info by:   alanwall@sonic.net (ALAN CRANDALL)

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            48944                DVC= 1988.6
                                                         ID= 1.06  (03.11.89)
 Copyright: Hisoft
 Used by:   Hisoft Basic
 Available: Aminet(20) - game/think/ScramProvs.lha

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
```

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            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.000                   0                       14.3   (??.??.97)
 Note:      68000
http.library.020               18572                       14.0   (??.??.97)
 Note:      68020+
 Available: Aminet(20) - biz/patch/IBrowse20.lha
https.library.000                  0                       14.3   (??.??.97)
 Note:      68000
https.library.020              19256                       14.0   (??.??.97)
 Note:      68020+
 Copyright: Omnipresence Intl
 Used by:   IBrowse
 Available: Aminet(20) - biz/patch/IBrowse20.lha
            http://www.hisoft.co.uk/ibrowse/support.html

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/
```

1.22 i

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

i2c.library                      1596                     39.4   (11.05.97)
 Name:      i2c.library.card
 Descrip:   for Zorro boards (M&T TeleTxt)
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)
i2c.library                      1676                     39.4   (18.10.96)
 Name:      i2c.library.ser3
 Descrip:   for serial interface (HSL VideoTXT)
 Copyright: W. Nöker
 Used by:   VideoText5.41
 Available: Aminet(20) - hard/drivr/VideoText.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.000       78836                     14.0   (16.06.97)
 Note:      68000
 Available: Aminet(20) - biz/patch/IBrowse00.lha
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: Aminet(20) - biz/patch/IBrowse20.lha
            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                21296                       8.1   (30.10.97)
 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, CP_ShowConfig
 Available: Aminet: util/wb/CP_Showconfig.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:      Yes
 Info by:   Ed Barcik <mrclean@harborcom.net>

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/
            Amiga Special CD - 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                    0                       4.2
 Copyright:
```

```
 Used by:   AmiTCP_4.3
 Available:
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

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(20) - util/boot/Rainboot2.lha
            Aminet(21) - text/edit/Textloader51.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 - comm/misc/PC2Am308.lha
 Info by:   Oyvind Antonsen - (oyvindan@online.no)

ilbm.library                     6920               DVC= 20.0
                                                        ID= 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
 Supps by:  Tim Hartley - <timh@samnet.net>

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)

info.library                       0                       34.3   (??.??.??)
 Copyright:
 Used by:   System
 Available:
 Info by:   ·cHAVEZ· <chavez@pironet.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
            Aminet(20) - text/print/GCBDruckV1_00.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

interpolate.library             2192                        1.0   (28.07.97)
 Note:      68000
interpolate.library             1868                        1.0   (28.07.97)
```

```
 Note:      68020 + fpu
interpolate.library              1868                      1.0   (28.07.97)
 Note:      68040 + fpu
interpolate.library              1872                      1.0   (28.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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
```

1.23 j

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

jam.library                     17580             DVC= 1992.0   (??.??.92)
 Copyright: Jim Drew
 Used by:   Emplant
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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 Hagqvist - (Jan.Hagqvist@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
```

1.24 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/
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1.25 l

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Library                          Size                        Latest version
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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

line.library                     1532                       1.0   (15.08.97)
 Note:      68000
line.library                     1500                       1.0   (15.08.97)
 Note:      68020 + fpu
line.library                     1496                       1.0   (15.08.97)
 Note:      68040 + fpu
line.library                     1492                       1.0   (15.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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

logic.library                    1368                       1.0   (19.07.97)
 Note:      68000
logic.library                    1332                       1.0   (19.07.97)
 Note:      68020 + fpu
logic.library                    1332                       1.0   (19.07.97)
 Note:      68040 + fpu
logic.library                    1332                       1.0   (19.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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
```

1.26 m

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               Library                          Size                        Latest  ↩
                  version
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m2amiga.library                  5944                      35.14  (29.08.92)
 Copyright: AMSoft Switzerland/Germany - (aplusl@komsys.ifi.ethz.ch)
 Used by:   Modula-2
 Available: Amok 081
 Docs:      Yes
 Info by:   Jürgen Lerch - (lerchj@rz.uni-duesseldorf.de)

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      18196                     26.3   (28.04.97)
 Copyright: Carsten Jahn - (Cartsen_J@bbrandes.berlinet.de)
 Used by:   MadHouse
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>

maestix.library                 6316                     40.20  (25.09.97)
 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

mailto.library.000             14080                     14.0   (17.06.97)
 Note:      68000
 Available: Aminet(20) - biz/patch/IBrowse00.lha
mailto.library.020             14024                     14.0   (17.06.97)
 Note:      68020+
 Copyright: Omnipresence Intl.
 Used by:   IBrowse commercial version
 Available: Aminet(20) - biz/patch/IBrowse20.lha
            http://www.hisoft.co.uk/ibrowse/support.html

masovision.library             69628                     33.103 (19.01.93)
 Copyright: Steffen A. Mork
 Used by:   Digimaster 3.04 & Speed by Masoboshi
 Info by:   r19 - <r19@usa.net>

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              129432                        2.9    ↩
                   (13.06.97)
 Copyright: Dr. Werner Mayr - (werner.mayr@univie.ac.at)
 Used by:   Mathador
 Available: Aminet(20) - misc/math/MathadorV1_1.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                  15780                     3.1   (09.10.97)
mcpsupport.library               1476                     3.1   (09.10.97)
 Copyright: ALiENDESiGN
 Used by:   MCP
 Available: Aminet - util/cdity/MCP....lha ??
 Info by:   Daniel J. Andrea II <dandrea@tfs.net>

medplayer.library               19928                     7.0
 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
            Aminet(21) - docs/mags/Starmag9.lha

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
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            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             12340                        6.5   (29.11.95)
 Note:      68000
 Available: Aminet(20) - comm/bbs/PMBS22dm.lha
metaxpr.library.020             11392                        4.0   (12.03.93)
 Note:      68020
 Available: Saar 554
metaxpr.library.030             10608                 DVC= 5.0
                                                           ID= 4.0   (12.03.93)
 Note:      68030
 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, SerTrans
 Available: Aminet(21) - comm/bbs/sertrans143.lha

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                    0                        1.1   (??.??.97)
miamipcap.library                   0                        1.1   (??.??.97)
 Copyright: Holger Kruse
 Used by:   Miami 2.0g
 Available:
 Info by:   LPS Morgan - <les@enterprise.net>

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/
```

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            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/

mix.library                     1536                      1.0   (19.07.97)
 Note:      68000
mix.library                     1252                      1.0   (19.07.97)
 Note:      68020 + fpu
mix.library                     1252                      1.0   (19.07.97)
 Note:      68040 + fpu
mix.library                     1252                      1.0   (19.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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
            Aminet(20) - mus/play/hippoplayer.lha


                mm<xxxxxx>.library
                mmmbrushfx.library             18152                       1.0     ↩
                    (23.07.95)
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: Amiga Special CD - libs/

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:

mpega.library.020              88360                        1.0   (02.11.97)
 Note:      68020
mpega.library.020fpu           60888                        1.0   (02.11.97)
 Note:      68020 + FPU
mpega.library.040              87320                        1.0   (02.11.97)
 Note:      68040
mpega.library.040fpu           60368                        1.0   (02.11.97)
 Note:      68040 + FPU
 Copyright: Stéphane TAVENARD - (tavenard@xiii.univ-angers.fr (brother);
                                 IRC: Tatav)
 Used by:
 Available: Aminet - util/libs/mpega_lib.lha
 Docs:      Yes

MPGui.library                  35384                        5.5   (04.03.97)
MPImage.library.000            95248                        8.2   (11.07.97)
 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/MPImage82.lha
 Docs:      Yes
 Info by:   Rainer Kalthoff <R.Kalthoff@ping.de>
```

```
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               DVC= 36.0
                                                        ID= 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
 Supp by:   Einar Hjelseth <hjelseth@online.no>

MTRD.library                       0                      0.99  (??.??.??)
 Copyright: Amit Fridman (Silk) - (s2449558@techst02.technion.ac.il)
 Used by:
 Available:
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

mud.library                     55532               DVC= 11.0
                                                        ID= 11.1   (15.07.97)
 Copyright: Chris Gray - (cg@ami-cg.GraySage.Edmonton.AB.CA)
 Used by:   AMCInt; AmigaMUD
 Available: Aminet(21) - game/role/AmMUD1_1.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                    0                      4.11  (??.??.??)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Edwin Bielawski, Henning Friedl, Hartmut Sprave
 Used by:   MovieShop, MainActor Broadcast
 Available: with MovieShop or MainActor packet
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

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
```

```
mvd.library                      6520                    34.23  (27.01.93)
 Copyright: Masoboshi Informationssysteme
 Used by:   Digimaster 3.04 & Speed by Masoboshi
 Info by:   r19 - <r19@usa.net>

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
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Library                          Size                    Latest version
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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, SMail
 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              6764                      40.1   (28.09.97)
 Note:      68000+ OS2.04 LowEnd
newicon.library.020+             5800                      40.1   (09.03.97)
 Note:      68020+ OS3.0+ MiddleEnd
newicon.library.020+             4756                      40.1   (25.06.97)
 Note:      68020+ OS3.0+ HighEnd
 Copyright: Eric Sauvageau - (dream@step.polymtl.ca)
 Used by:   NewIcons V3+
 Available: Aminet - util/wb/NewIconsV4.lha
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>
            Daniel J. Andrea II <dandrea@tfs.net>
            Rainer Kalthoff <R.Kalthoff@ping.de>
            Steve Chapman <steve@cliffe.demon.co.uk>
            Adam Szymczak <szymcza@server.uwindsor.ca>
            Tim Hartley <timh@samnet.net>

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

noise.library                    1828                       1.0   (12.02.92)
 Note:      68000
noise.library                    1576                       1.0   (12.02.92)
 Note:      68020 + fpu
noise.library                    1576                       1.0   (12.02.92)
 Note:      68040 + fpu
noise.library                    1576                       1.0   (12.02.92)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.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          5736                      3.3   (22.03.97)
 Copyright: H.-W. Schober
 Used by:   FastIPrefs, CleverWin, ScreenInWindow, TwiLight
 Available: Aminet - util/wb/clvrwin.lha ???
 Info by:   ·cHAVEZ· <chavez@pironet.de>
            Ed Barcik <mrclean@harborcom.net>
```

1.28 o

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

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
            Aminet(20) - 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
            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
            Aminet(20) - comm/misc/smser.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
            Amiga Special CD - libs/
```

1.29 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                 5852                      1.9   (29.01.94)
 Copyright:
 Used by:
 Available:
 Supps by:   Yves BOUHY, Belgium (via SnailMail)

pager-support.library            8772                      1.27  (16.02.97)
 Copyright: Christopher A. Wichura
            Tor Willy Austerslått - (twa@riksnett.no)
 Used by:   CyberPager, SMSer
 Available: Aminet(20) - comm/misc/smser.lha

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, MacFind, Selector
 Available: Aminet(15) - util/wb/TaskBar6.lha
            Aminet(16) - util/wb/TaskBar61.lha
            Aminet(17) - util/wb/taskBar62.lha
            Aminet(20) - util/wb/MacFind.lha

parse.library                       0                     37.1   (??.??.??)
 Copyright:
 Descrip:   has the idendity of Commodores iffparse.library (OS2.0)
 Used by:   SoftTalk
 Available:
 Info by:   r19 - <r19@usa.net>

patch.library                   14556                      6.143 (27.08.97)
 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 - docs/hyper/patchlist.lha ???

patchreq.library                17160                      2.5k  (03.12.91)
 Copyright:
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 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/

pcxload.library                 9648                        1.0    (??.??.97)
 Copyright: Steffen P. Haeuser - (MagicSN@Birdland.es.bawue.de)
            John Hendrikx - (john.hendrikx@grafix.xs4all.nl)
            Thomas Frieden, H.-Jörg Frieden
 Used by:
 Available: Aminet(20) - gfx/board/rtgmaster_dev.lha


               personal_<xxxxxx>.library
               pfile.library                    8704                        7.0    ↩
                   (17.12.95)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   Diavolo Backup Pro
 Available: Diavolo Backup Pro packet
 Info by:   Einar Hjelseth <hjelseth@online.no>
            ·cHAVEZ· <chavez@pironet.de>
            Bossman^ <bosman@erols.com>

pgsdemo.library               127432                        1.0
pgsse.library                 144304                        1.0
 Copyright:
 Used by:   Photogenics (-Demo)
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)
            Peter Westlund - (peter487@hem1.passagen.se)

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)
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```
 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           21936                     2.176 (13.09.97)
 Copyright: Village Tronic Computer - (Picasso96@village.de)
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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
```

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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
            Aminet(20) - mus/play/hippoplayer.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)

plot.library                    1100                       1.0   (16.08.97)
 Note:      68000
plot.library                    1056                       1.0   (16.08.97)
 Note:      68020 + fpu
plot.library                    1056                       1.0   (16.08.97)
 Note:      68040 + fpu
plot.library                    1052                       1.0   (16.08.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

pmbsonline.library              1720                       5.0
 Copyright: M.Brückner & Ebsche
 Used by:
 Available: Aminet(20) - comm/bbs/PMBS22dm.lha

pmoperator.library               544                      95.2   (21.12.95)
```

```
 Copyright:
 Used by:   Picture Manager professional
 Available: with PM packet
            Aminet(21) - biz/demo/pmpdemo.lha (PMPro4.10DEMO_ENG/library.lha)
 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
            Aminet(20) - dev/lang/Pcq12d_2.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                      0                      5.1   (??.??.97)
 Copyright: Pierre Dak Baillargeon - (dak@cae.ca)
 Used by:   Popper
 Available: Aminet - util/wb/popper51.lha (???)
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

popupmenu.library               35752                      6.0   (04.11.97)
 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
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>
            Martin Trusty <mtrusty@bigfoot.com>
            Ed Barcik <mrclean@harborcom.net>

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(20) - util/pack/UnSquish.lha
            Aminet(21) - util/misc/Cookies.lha
            Aminet - util/libs/PPLib16.lha
            Fish 973
            German 507 - Ordering.lha
            Saar 758
            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(21) - 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                     88160                      44.29  (12.09.97)
 Copyright: phase5 digital products
 Descrip:   PowerUp Interface library
 Used by:   phase5 PPC boards
 Available: ftp.phase5.de
 Docs:      for PPC developers only
 Info by:   Steve Chapman - <steve@cliffe.demon.co.uk>
```

```
ppcdiss.library                47556                      0.40  (03.09.97)
 Copyright: phase5 digital products
 Descrip:   PowerPC ASM disassembler library
 Used by:   ppc.library
 Available: ftp.phase5.de
 Docs:      no
 Info by:   Steve Chapman - <steve@cliffe.demon.co.uk>

ppi040.library                  4012                      2.0   (??.??.??)
 Copyright:
 Descrip:   PPI 68040 support library
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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                   9556                     36.150 (26.10.90)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>

prelude.library                13976                      2.3   (13.08.97)
 Copyright:
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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                     2.2
 Copyright: M.Brückner
 Used by:
 Available: Aminet(20) - comm/bbs/PMBS22dm.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, Awaking, Risiko
 Available: Aminet(12) - mus/play/ptreplay66.lha
            Aminet(13) - mus/play/TinyPlayer21.lha
            Aminet(14) - mus/play/TinyPlayer22.lha
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            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
            Aminet(20) - util/boot/Rainboot2.lha
            Aminet(21) - mus/play/clitracker.lha
            AmigaPlus 5/96 - PD/Musik/TinyPlayer/
            Meeting Pearls IV - Pearls/game/Misc/ManiacBall/
            Amiga Format 10 - libs/
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1.30 q

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Library                          Size                       Latest version
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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
```

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 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(20) - biz/patch/fw9730r1.lha

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

1.31 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                  4668                      1.1   (07.09.97)
 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                       0                      1.22  (??.??.??)
 Copyright: Sam Yee - (samy@sfu.ca)
 Descrip:   linemode editing handling
 Used by:   TelSer, UMS
 Available:
 Info by:   r19 - <r19@usa.net>
            ·cHAVEZ· <chavez@pironet.de>

raystorm.library.020           154652                      2.0   (17.11.97)
 Note:      68020
raystorm.library.040                0                      2.0   (17.11.97)
 Note:      68040
raystorm.library.060                0                      2.0   (17.11.97)
 Note:      68060
raystorm.library.881+               0                      2.0   (17.11.97)
 Note:      68881+
 Copyright: Andreas Heumann & Mike Hesser
 Used by:   RayStorm
```

```
 Available: Aminet - 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)

realdoor.library                16660                        4.0   (01.05.97)
 Copyright: Jim^Beam - (real@dom1.centernet.de)
 Used by:   BBS
 Available: Aminet(20) - comm/amiex/rea_pw4.lha

recogpatch.library               9860                        2.22  (10.05.97)
 Copyright: Marcel de Reuver
 Descrip:   to recognise non-standard system routines
 Used by:   LibSuck, AVD
 Available: Aminet - util/virus/avd.lha ???
 Info by:   Malcolm John Astle - (t-man@penden.demon.co.uk)

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               DVC=  93.9
                                                    version= >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
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>

render.library.020              47728                     27.3   (23.10.97)
 Note:      68020
render.library.040                  0                     27.3   (23.10.97)
 Note:      68040
render.library.060                  0                     27.3   (23.10.97)
 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
 Info by:   Einar Hjelseth <hjelseth@online.no>
            Speedy <SPEEDY031@delphi.com>

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

replayer.library                41004                DVC= 1.99
                                                         ID= 0.99
replayer.library                32924                DVC= 1.99
                                                         ID= 0.99     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
 Info by:   ·cHAVEZ· <chavez@pironet.de>

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(20) - demo/aga/cdl_terror.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(21) - 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(20) - util/dir/10spis.lha
            Aminet(21) - mus/misc/ExoticRip32.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(19) - util/virus/xtruder34.lha
            Aminet(20) - util/wb/DefaultTool_Ch.lha
            Aminet(21) - util/wb/Associate_1_6.lha
            Aminet(18) - util/libs/ReqToolUsr.lha
 Docs:      Yes - both user and developer

requester.library              10668                      1.6   (01.03.90)
 Copyright: Dissidents Software
 Descrip:   File Input/Output requester
 Used by:   DissiDemos
 Available:
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>
            ·cHAVEZ· <chavez@pironet.de>

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          292008                      2.00  (19.04.94)
 Available:
 Info by:   Nagilum - (nagilum@chillout.org)
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                      0                      12.0   (??.??.??)
 Copyright: Mark Ritter
 Used by:
 Info by:   LPS Morgan - <les@enterprise.net>

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

rgb.library                      1164                       1.0   (07.02.92)
 Note:      68000
rgb.library                      1132                       1.0   (07.02.92)
 Note:      68020 + fpu
rgb.library                      1132                       1.0   (07.02.92)
 Note:      68040 + fpu
rgb.library                      1132                       1.0   (07.02.92)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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                    125328                    40.2617 (25.08.97)
 Copyright: VillagTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet     - gfx/board/Picasso96.lha
            Aminet(21) - gfx/board/Picasso96_1_25.lha

rtgAMI.library                   8784                      27.0   (??.??.97)
rtgCGX.library                  12372                      27.0   (??.??.97)
rtgEGS.library                  11452                      27.0   (23.04.96)
 Note:      with command "version it" is 39.8
rtgextra.library                 4356                      24.0   (??.??.97)
rtgP96.library                  12880                      27.0   (??.??.97)
rtgPICA.library                  4848                       2.0   (21.08.90)
rtggadtools.library              5480                       1.0   (??.07.97)
rtgmaster.library               50996                      27.0   (??.??.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                DVC= 91.3
                                                         ID=  0.3   (??.09.91)
 Copyright: Jeff Glatt (Dissidents)
 Descrip:   intuition calls from ARexx
 Used by:   ARexx-Scripts
 Available:
 Info by:   Bossman^ <bosman@erols.com>
            Ed Barcik <mrclean@harborcom.net>
```

1.32 s

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

S5697_Support.library           12664                        2.0   (??.??.9?)
 Copyright: ShadowWorks Software - (srk@frii.com)
 Used by:   BarNone
 Available: Aminet(20) - util/wb/BarNone.lha

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

samp.library                     3924              DVC= 1990.0  (??.01.90)
 Copyright: Dissidents Software - Jeff Glatt
 Descrip:   interface library for an 16bit sampled sound file format
 Used by:
 Available: Fish 348
 Info by:   Bossman^ <bosman@erols.com>

sample.library                    452                      37.1   (02.03.92)
 Copyright: Commodore Amiga Inc.
 Used by:
 Available:
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>

saturation.library               2024                        1.0   (26.07.97)
 Note:      68000
saturation.library               1712                        1.0   (26.07.97)
 Note:      68020 + fpu
saturation.library               1684                        1.0   (26.07.97)
 Note:      68040 + fpu
saturation.library               1688                        1.0   (26.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha
```

```
               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                 DVC= 2.8
                                                         ID= 1.8   (26.10.91)
 Copyright: Scala Multimedia
 Used by:   Scala500
 Available: With Scala packet
            Aminet(21) - demo/aga/Hoppyxdemo.lha
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>

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              DVC= 1988.0
                                                       ID=    3.0   (??.??.88)
 Copyright: Wayne E. Miller
 Used by:
 Info by:   Ed Barcik <mrclean@harborcom.net>

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(20) - util/sys/ToolTypeEditor.lha
            Aminet(21) - util/wb/MagicEYE_Amiga.lha (AmigaEYE/ScreenNotifly.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)

serio-comic.library              22624                     4.0   (26.09.96)
 Copyright: Krzysztof Dura of Serio-Comic
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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                  0                       4.1
 Copyright:
 Used by:   AmiTCP_4.3
 Available:
 Info by:   alanwall@sonic.net (ALAN CRANDALL)

sertrans.library                5008                     18.0   (03.05.97)
 Copyright:
 Used by:   SerTrans
 Available: Aminet(21) - comm/bbs/sertrans144.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                14764                       2.3   (23.07.93)
 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(20) - util/misc/Shutdown2_3.lha
```

```
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
 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                     131828                      4.163 (17.07.96)
 Copyright: ProDAD
 Used by:
 Available:
 Info by:   Heiko Hayn - (hayn@metronet.de)
```

```
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                  1772                      1.6   (10.02.90)
 Copyright: Antanisoft Group Research
 Used by:
 Available:
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>

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               5168                      7.2   (15.08.97)
 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(21) - mus/play/SPLibUsr.lha
 Docs:      Yes

superview.library.000          23680                     19.4   (19.10.97)
superviewsupport.library.000   13640                     11.2   (19.10.97)
 Note:      68000+
 Available: Aminet - gfx/show/SViewLight.lha
superview.library.030          23468                     19.1   (18.09.97)
superviewsupport.library.030   13440                     11.1   (18.09.97)
 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
```

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 Available: Aminet(16) - gfx/board/ttviewer.lha
            Aminet(17) - gfx/board/ttviewer.lha
            Aminet(18) - gfx/board/ttviewer.lha

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                    15304                     11.0   (17.05.94)
 Copyright: Jim Drew
 Used by:   Emplant
 Available:
 Info by:   Goni Sarakinov <Pgsarak@visinet.ca>

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
```

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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
 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             14460                      35.30  (13.11.96)
 Note:      68000
TdDBase.library.020             14548                      35.30  (13.11.96)
 Note:      68020
TdDBase.library.040             11352                      33.28  (13.11.96)
 Note:      68040
 Copyright: BetaSoft - (betasoft@algonet.se)
 Author:    Mattias Karlsson - (FIDO: Mattias Karlsson@2:200/502.3)
 Used by:   TdDB
 Available: Aminet(20) - dev/misc/TdDBdevkit.lha
            WWW: http://www.algonet.se/~betasoft/database/index.html
 Docs:      Yes

tdisk.library                    2512                       33.10  (29.09.87)
 Copyright: Fuller Computer Systems, Inc.
 Used by:
 Available:
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>

tdrender.library.030fpu          7396                       1.0    (15.11.96)
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```
 Note:      68030 & fpu & CyberGfx 2.x
 Copyright: Yves Rosso - (rosso@avo.net)
 Descrip:   3D graphic library in xRGB32 format
 Used by:
 Available: Aminet(20) - 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                      2.0   (??.??.??)
 Copyright: Dissidents Software - Jeff Glatt
 Used by:
 Available: Fish 348
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>

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)

tint.library                     2036                      1.0   (28.07.97)
 Note:      68000
tint.library                     1720                      1.0   (28.07.97)
 Note:      68020 + fpu
tint.library                     1676                      1.0   (28.07.97)
 Note:      68040 + fpu
tint.library                     1680                      1.0   (28.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
```

```
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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

tkrgfxsupp.library             123748                     38.55  (10.03.97)
tkrkit.library                 200736                     37.5   (16.09.96)
tkrtools.library                41672                     37.44  (20.12.96)
 Copyright: TKR GmbH & Co
 Used by:   MultiTerm Kit 4.0h
 Available: with MultiTerm Kit 4.x
 info by:   Andreas Just <A.JUST@BBrandes.in-brb.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)
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 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
            Aminet(20) - gfx/misc/EasyPrint_Pch.lha
            Aminet(21) - gfx/misc/Gallery.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
```

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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
 Available: Aminet(20) - biz/misc/ultra4.lha
            Aminet(21) - util/moni/showsystem.lha
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                     78768                       1.55  (16.03.95)
 Copyright: Jean-Michel Forgeas
 Used by:   AZur (Demo)
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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)
```

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 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
            Aminet(20) - util/virus/Xtruder35.lha
            Aminet(21) - util/virus/Xtruder37.lha
            Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/
            Amiga Special CD - 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                       0                        4.69  (??.??.97)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available: Aminet - comm/mail/
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)

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                    0                       15.74  (??.??.??)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available:
 Info by:   alanwall@sonic.net (ALAN CRANDALL)
```

1.35 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 - (emsai@online.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

vfont.library                   40788                      2.0   (??.??.91)
 Copyright: Michael Jansson - Electronic Arts
 Used by:   VFont
 Available: Saar 234
 Info by:   Ed Barcik <mrclean@harborcom.net>

video.library                    1332                      1.0   (18.07.97)
 Note:      68000
video.library                    1092                      1.0   (18.07.97)
 Note:      68020 + fpu
video.library                    1092                      1.0   (18.07.97)
 Note:      68040 + fpu
video.library                    1088                      1.0   (18.07.97)
 Note:      68060 + fpu
 Copyright: Thomas Frieden     - (tfrieden@uni-trier.de)
            Hans-Joerg Frieden - (hfrieden@uni-trier.de)
 Used by:   sFilter
 Available: Aminet(21) - gfx/edit/sFilter.lha

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

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(21) - dev/misc/VirtualMem12.lha
 Docs:      Yes

virus.library                    3196               DVC= 10.0
                                                        ID=  5.2   (10.01.91)
 Copyright: Arthur Hagen
 Descrip:   virus detection
 Used by:   VScan
 Available:
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>

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(20) - 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                     89428                     40.43   (31.05.97)
 Copyright: Thomas Richter - (thor@einstein.math.tu-berlin.de)
 Used by:   ViNCEd
```

```
 Available: Aminet(20) - 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              0                      28.0   (??.??.??)
 Copyright:
 Used by:   PhxAssPrefs
 Available:
 Info by:   alanwall@sonic.net (ALAN CRANDALL)

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:
```

1.36 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(20) - util/cdity/mcxp330.lha
            Aminet(15) - util/libs/wbstart.lha
 Docs:      Yes

wfmhcybergfx_r3d.library        9464                       40.2   (30.04.97)
 Copyright: Miloslaw Smyk - (smykm@felix.univ.szczecin.pl)
 Used by:   wfmhcybergfx_r3d
 Available: Aminet(20) - 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
            Aminet(20) - util/cdity/FindItG_122s.lha
            Meeting Pearls IV - Sys/libs/
            Time   398 - BrowserII_v3/Browser.lha
            German 507 - Ordering.lha

which.library                    1008                       1.0   (01.06.97)
 Copyright: Imre Szollosi - (szolim@dragon.klte.hu)
 Used by:   Browser, RexxTricks.library, NewTool, AddInfo, MegaView
 Available: Aminet(20) - util/boot/MorePointer.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
            Aminet(20) - gfx/edit/WF_Binary881.lha

window.library                 348184                       1.315 (05.11.93)
 Copyright:
 Used by:
 Available:
 Info by:   Rainer Kalthoff <R.Kalthoff@ping.de>

wizard.library                 205168                      39.100 (24.09.97)
 Copyright: Haage & Partner GmbH - (info@haage-partner.com)
 Used by:   StormWizard, Storm C (Demo), ArtEffect (Demo)
 Available: http://www.haage-partner.com
 Info by:   Alexander Niven-Jenkins <anj@cremlinsoftware.org>

wka.library                     12672                       3.0   (19.08.97)
 Copyright: Andreas Maschke (WK-ArtWorks)
 Used by:   WildFire
 Available: Aminet(21) -biz/demo/WildfirA.lha

workbench.library               71456                      40.5   (24.05.93)
 Copyright: ???
 Descrip:   routines for managing Workbench
 Used by:
 Available: Amiga Format 10 - libs/

Works.library                     400                       1.1   (10.05.89)
 Copyright: Micro-Systems Software
 Used by:   The Works! Platinum Edition
 Info by:   Malcolm John Astle - (t-man@penden.demon.co.uk)
```

```
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/
            Amiga Special CD - libs/

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
```

1.37 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:  Available: Aminet(21) - biz/patch/xdve272upd.lha (X-DVE.lha)
 Docs:      No
```

```
xfdmaster.library               69856                     38.1   (30.05.97)
 Copyright: Georg Hörmann
 Used by:   Decrunch tools; all Virus checker programs
 Available: Aminet(20) - util/pack/xfd118.lha
            Aminet(21) - util/virus/VirusZ_II139.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
            Aminet(20) - util/virus/Xtruder35.lha
            Aminet(21) - util/virus/Xtruder37.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(21) - biz/patch/xdve272upd.lha (X-DVE.lha)
 Docs:      No
```

1.38 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
```

1.39 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(20) - util/libs/zlib.lha
```

```
 Docs:      yes

ZConnect.library                12808                        0.983 (26.05.97)
 Copyright: Uwe Rosenkranz - (Usp@Nasus.ohz.north.de)
 Used by:   AmBoS
 Available: Aminet - comm/ambos/AmBoS_V2_??.lha
 Info by:   Andy Collin - (Hoshi@iceberg.dame.de)

zconnect.library                12512                        4.0   (01.07.97)
 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
```

1.40 _

```
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/
```

1.41 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
```

1.42 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
```

1.43 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
```

1.44 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
```

1.45 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
```

1.46 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
            Aminet(20) - comm/bbs/APT1_10.lha
```

1.47 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(21) - mus/play/AModPlay.lha
            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)
```

1.48 das<protocol>.library

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

das.library                      2040                        9.1   (05.02.94)
 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:
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>


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)
```

1.49 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 - (emsai@online.no)
```

1.50 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
```

1.51 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/FinalWriter
 Available: with FCII/FW packet
```

1.52 fw<xxxxxx>.library

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

fwarexx.library                  66532                       6.4   (14.01.97)
fwfiltertype.library              2368                       4.0   (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
```

1.53 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
```

1.54 ixemul<processor>.library

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

ixemul.library.000              174244                      47.0   (14.07.97)
 Note:      68000
ixemul.library.000              174204                      47.0   (14.07.97)
 Note:      68000, notrap
ixemul.library.000              179396                      47.0   (14.07.97)
 Note:      68000, pOS
ixemul.library.000              179344                      47.0   (14.07.97)
 Note:      68000, notrap, pOS
ixemul.library.020              168912                      47.0   (14.07.97)
 Note:      68020
 Available: Aminet(21) - comm/tcp/VirTerm.lha
ixemul.library.020              174044                      47.0   (14.07.97)
 Note:      68020, pOS
ixemul.library.020fpu           166296                      47.0   (14.07.97)
 Note:      68020+fpu
ixemul.library.020              171204                      47.0   (14.07.97)
 Note:      68020+fpu, pOS
ixemul.library.030              132916                      43.0   (14.03.96)
 Note:      68030
 Descrip:   old, use instead 020
ixemul.library.030fpu           131888                      43.0   (14.03.96)
 Note:      68030+fpu
 Descrip:   old, use instead 020fpu
ixemul.library.040              168912                      47.0   (14.07.97)
 Note:      68040
ixemul.library.040              174044                      47.0   (14.07.97)
 Note:      68040, pOS
ixemul.library.040fpu           166492                      47.0   (14.07.97)
 Note:      68040+fpu
ixemul.library.040              171364                      47.0   (14.07.97)
 Note:      68040+fpu, pOS
 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, Apache WWW server v1.21 amigaver
 Available: ftp.ninemoons.com/pub/ade
```

```
 Supps by:  r19 - <r19@usa.net>
```

1.55 ixnet<processor>.library

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

ixnet.library.000               15996                      47.0   (14.07.97)
 Note:      68000 notrap
ixnet.library.000               15988                      47.0   (14.07.97)
 Note:      68000
ixnet.library.020               15588                      47.0   (14.07.97)
 Note:      68020
 Available: Aminet(21) - comm/tcp/VirTerm.lha
ixnet.library.020fpu            16736                      45.1   (01.01.97)
 Note:      68020+fpu
ixnet.library.030               43468                       1.0   (10.03.96)
 Note:      68030
 Descrip:   old, use instead 020
ixnet.library.030fpu            43468                      45.0   (05.10.96)
 Note:      68030+fpu
 Descrip:   old, use instead 020fpu
ixnet.library.040               15588                      47.0   (14.07.97)
 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
            Apache WWW server v1.21 amigaver
 Available: ftp.ninemoons.com/pub/ade
 Supps by:  r19 - <r19@usa.net>
```

1.56 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.881+           2176                     43.3   (18.11.97)
```

```
 Note:      68881/82
 Copyright: Jess Sosnoki
 Descrip:   replacement of original Commodore library
 Used by:   System
 Available: Aminet - util/boot/tmathtrans.lha

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
```

1.57 mui<xxxxxx>.library

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

MUI-ASL.library.020+             30140                      40.6   (02.10.97)
 Note:      68020+ OS3+ MUI3.7+
 Copyright: Flavio Stanchina - (flavio@ies.it)
 Descrip:   MUIfied ASL replacement;
            replace the asl.library.020+ (V42.4)
 Used by:   System
 Available: Aminet - util/libs/Mui_Asl.lha
 Docs:      Yes

muibuilder.library                3920                       1.1
 Copyright:
 Used by:

muiextend.library                 1672                       1.1   (21.08.97)
 Note:      68020+
 Copyright: Robin Cloutman - (robin@robinc.demon.co.uk;
                              http://www.robinc.demon.co.uk/)
 Descrip:   is meant to ease the creation of MUI programs, especaially for
            assembly language
```

```
 Used by:
 Available: Aminet - dev/mui/MuiExtend.lha

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)
```

1.58 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(20) - 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         6540                         5.9   (13.10.97)
 Note:      68000
personal_icon_io.library         6324                         5.9   (13.10.97)
 Note:      68020+
 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       27312                       2.3   (21.10.97)
 Available: Aminet - biz/cloan/pblit_PPC.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
```

1.59 rexx<xxxxxx>.library

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

rexxapp.library                 1596                DVC= 91.0
                                                    version=  1.0   (??.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
            Aminet(21) - util/rexx/MS2LW_12.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
            Aminet(20) - comm/misc/DoSoundv2_5.lha
            Aminet(21) - comm/misc/DoSoundv2_6.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          7992                      1.1   (01.10.97)
 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: Aminet - util/libs/configfile.lha

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                6320                      1.0   (09.11.91)
 Copyright: - (dej@qpoint.amiga.ocunix.on.ca)
 Descrip:   an ARexx interface to the Flow.library
 Used by:   ARexx-Scripts
 Info by:   Frederic Delacroix  <Frederic.Delacroix@univ-valenciennes.fr>

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             3488                       1.5   (26.08.97)
 Copyright: Richard Körber - (shred@chessy.aworld.de
                             http://www.is-koeln.de/einwohner/shred)
 Used by:   ListExp, CP_ShowConfig
 Available: Aminet: util/wb/CP_Showconfig.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:      Yes
 Info by:   Adam Szymczak <szymcza@server.uwindsor.ca>
            LPS Morgan - <les@enterprise.net>
 Supps by:  Laurent Klencklen - <alf95@telmat-net.fr>

rexxisam.library                17956                       1.03  (28.11.93)
 Copyright: Scott C. Jacobs / Redshift Software
 Used by:   ISam
 Available: Fish 953
 Docs:      Yes

rexxlocaldates.library           6860                       2.14  (21.10.97)
 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 - util/rexx/RexxLocalDates.lha
            WWW    http://www.daimi.aau.dk/~wegge
 Docs:      Yes

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(21) - gfx/misc/VideoEasel.lha (Video Easel/RexxMathLib.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
            Aminet(20) - biz/swood/FinalWrapper.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
            Aminet(20) - util/time/EZCron.lha
            Aminet(21) - util/rexx/MS2LW_12.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
            Aminet(20) - docs/lists/LibGuide.lha
            Aminet(21) - docs/lists/dtypeguide.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
```

1.60 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                  993736                        7.1   (22.06.97)
 Available: Aminet(21) - biz/patch/expsascxx.lha

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)
```

1.61 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
```

1.62 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
```

1.63 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/
            Amiga Special CD - 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/
            Amiga Special CD - libs/
```

1.64 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                        4.174 (19.03.96)
xigfx_c.library                 26100                        1.167 (10.09.95)
xigfx_c.library.020             25884                        1.166 (09.09.95)
xigfx_c.library.040             25884                        4.174 (19.03.96)
xigfx_d.library                 26476                        1.167 (10.09.95)
xigfx_d.library.020             26240                        1.166 (09.09.95)
xigfx_d.library.040             26244                        4.174 (19.03.96)
xigfx_h.library                 29040                        1.167 (10.09.95)
xigfx_h.library.020             28816                        1.166 (09.09.95)
xigfx_h.library.040             28816                        4.174 (19.03.96)
xigfx_u.library                 29136                        1.167 (10.09.95)
xigfx_u.library.020             28972                        1.165 (04.09.95)
xigfx_u.library.040             28976                        4.174 (19.03.96)
xigfx_w.library                 29212                        1.167 (10.09.95)
xigfx_w.library.020             28724                        1.166 (09.09.95)
xigfx_w.library.040             28724                        4.174 (19.03.96)
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.65 xiwin_<xx>.library

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

xiwin_a.library                 68528                        1.0
xiwin_a.library.020             68108                        1.0
xiwin_a.library.040             69000                        4.0
xiwin_aw.library                70020                        1.0
xiwin_aw.library.020            69496                        1.0
xiwin_aw.library.040            70052                        4.0
xiwin_e.library                 77584                        1.0
```

```
xiwin_e.library.020             77096                       1.0
xiwin_e.library.040             78048                       4.0
xiwin_ew.library                79112                       1.0
xiwin_ew.library.020            78500                       1.0
xiwin_ew.library.040            79324                       4.0
xiwin_u.library                 77760                       1.0
xiwin_u.library.020             77272                       1.0
xiwin_u.library.040             78404                       4.0
xiwin_uw.library                79292                       1.0
xiwin_uw.library.020            78708                       1.0
xiwin_uw.library.040            79496                       4.0
xiwin_w.library                 72068                       1.0
xiwin_w.library.020             71580                       1.0
xiwin_w.library.040             72400                       4.0
xiwin_ww.library                73552                       1.0
xiwin_ww.library.020            72972                       1.0
xiwin_ww.library.040            73488                       4.0
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.66 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              15300                       3.24  (24.02.96)
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              16708                       3.11  (24.02.96)
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              14348                       3.45  (24.02.96)
xout_p.library                  14048                       3.27  (10.09.95)
```

```
xout_p.library.020              13872                       3.25  (14.08.95)
xout_p.library.040              13972                       3.29  (24.02.96)
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              13248                       3.27  (24.02.96)
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              18668                       3.26  (24.02.96)
xout_y.library                  14064                       3.31  (10.09.95)
xout_y.library.020              13980                       3.29  (14.08.95)
xout_y.library.040              14076                       3.33  (24.02.96)
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.67 xpk<xxxxxx>.library

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

Comment by: Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

"Nearly all libraries are available via my xpkmaster home page (Which refers
mostly to Aminet archives). <http://www.amigaworld.com/support/xpkmaster/>"


xpkmaster.library               10860                       3.12  (08.05.97)
 Note:      OS 1.3
 Available: Aminet(21) - util/libs/xpk_User.lha
xpkmaster.library               14288                       4.16  (21.08.97)
 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:   xpkmaster.library
 Available: Aminet - util/pack/xpkACCA.lha
```

```
xpkBLFH.library.000             8500                    1.3   (17.04.97)
 Note:      68000
xpkBLFH.library.020+            8900                    1.3   (17.04.97)
 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:   xpkmaster.library
 Available: Aminet - util/pack/xpkBLFH.lha
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkBLZW.library                 2048                    3.2   (07.06.97)
 Copyright: Bryan Ford
 Descrip:   implements a highly optimized form of the popular LZW compression
            algorithm; fast compression and decompression, ratio much like
            'compress' or 'zoo'
 Used by:   xpkmaster.library
 Available: http://www.amigaworld.com/support/xpkmaster/
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkCAST.library.000            26000                    1.0   (25.07.97)
 Note:      68000
xpkCAST.library.020            25252                    1.0   (25.07.97)
 Note:      68020+
 Copyright: Dirk Pauli - (dpauli@aix520.informatik.uni-leipzig.de;
                          http://www.informatik.uni-leipzig.de/privat/dpauli/
                                  public_html/home.html)
 Descrip:   CAST-128-algorithm by C. Adams
 Used by:   xpkmaster.library
 Available: http://www.amigaworld.com/support/xpkmaster/
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

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:   xpkmaster.library
 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha
 Docs:      Yes

xpkCBR1.library                 1300                    1.2   (12.11.92)
 Copyright: Bilbo~1st~of~Hypenosis
 Used by:   xpkmaster.library
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
```

```
xpkCRM2.library                 1508                        1.2   (24.09.96)
 Copyright: Thomas Schwarz
 Used by:   xpkmaster.library
 Available: Aminet(Set 1A)-util/pack/CrMv191t.lha (Version 1.1)
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkCRMS.library                 1124                        1.1   (02.12.93)
 Copyright: Thomas Schwarz
 Used by:   xpkmaster.library
 Available: Aminet(Set 1A)-util/pack/CrMv191t.lha (Version 1.1)
            Amiga Format 10 - libs/Compressors/
 Supps by:  Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkCYB1.library                  752                        1.0   (24.04.96)
xpkCYB2.library                 4764                        1.0   (30.07.96)
 Descrip:   These libraries are replaced by Aminet/util/pack/XpkCybPrefs.lha
            and should be deleted.
xpkCYBhandle.library            8072                        1.0   (30.07.96)
 Copyright: Alexis Nasr
 Used by:   xpkmaster.library
 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:   xpkmaster.library
 Available:

xpkDLTA.library                  960                        0.1   (??.??.92)
 Copyright: Stephan Fuhrmann - (Stephan.Fuhrmann@stud.uni-karlsruhe.de)
 Descrip:   DeLTA encryption routines
 Used by:   xpkmaster.library
 Available: Aminet( 9) - disk/bakup/ABackup502.lha
            Aminet(10) - disk/bakup/ABackup510.lha
            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 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:   xpkmaster.library
 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:   xpkmaster.library
 Available: Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha

xpkELZX.library                  4156                      1.1   (04.09.97)
 Note:      for unregistered version of LZX
xpkELZX.library                  4156                      1.1   (04.09.97)
 Note:      for registered version of LZX
 Copyright: Daniel J. Andrea II - (dandrea@unix.tfs.net)
            Adam Przybyla - (adam@zeus.polsl.gliwice.pl)
            Piotr Kasprzyk
 Used by:   xpkmaster.library
 Available: 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:   xpkmaster.library
 Available: Aminet - util/crypt/xpk_Crypt.lha (ftp.uni-paderborn.de/pub/aminet)
            http://www.amigaworld.com/support/xpkmaster/
 Supps by:  Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

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:   xpkmaster.library
 Available: Aminet(21) - 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:   xpkmaster.library
 Available: Aminet - util/crypt/xpk_Crypt.lha (ftp.uni-paderborn.de/pub/aminet)
            http://www.amigaworld.com/support/xpkmaster/
 Supps by:  Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkFRLE.library                  1124                      1.0   (31.01.93)
 Copyright: Jorma Oksanen - (tenu@sci.fi)
 Descrip:   Fast Run Length Encoder
```

```
 Used by:   xpkmaster.library
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                             ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 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:   xpkmaster.library
 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 Available: Aminet(15) - gfx/conv/XT_Main.lha
            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha

xpkIDEA.library                  3820                       1.3   (12.01.92)
 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:   xpkmaster.library
 Available: Aminet - util/crypt/xpk_Crypt.lha (ftp.uni-paderborn.de/pub/aminet)
            http://www.amigaworld.com/support/xpkmaster/
 Supps by:  Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkILZR.library                  3932                       1.2   (19.02.94)
 Copyright: Jose Renau Ardevol - (renau@els.url.es)
 Used by:   xpkmaster.library
```

```
 Available: Aminet(10) - util/pack/xpkILZR.lha
            AmigaPlus 5/96 - System/Libs/
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkILZR/

xpkIMPL.library                 4048              DVC= 1.0
                                                   ID= 1.0.79  (02.11.92)
 Copyright: Peter Sruijk - (winfjmf@dutiws.twi.tudelft.nl)
 Descrip:   TurboImploder Compressor
 Used by:   xpkmaster.library
 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha
 Docs:      Yes

xpkLHLB.library                 2432                    1.0   (17.07.92)
 Copyright:
 Descrip:   xpk-interface for lh.library
 Used by:   xpkmaster.library
 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:   xpkmaster.library
 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
```

```
 Available: Fish 754

xpkNONE.library                   732                       1.2   (01.04.97)
 Copyright: Dirk Stoecker - (stoecker@Rcs1.urz.tu-dresden.de)
 Used by:   xpkmaster.library
 Available: Amiga Format 10 - -Seriously_Amiga-/shareware/Archivers/..
                             ..XPK3.11/xpk_User/Libs/compressors/
            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha
            http://www.amigaworld.com/support/xpkmaster/
 Docs:      Yes
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

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:   xpkmaster.library
 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:   xpkmaster.library
 Available: Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 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:   xpkmaster.library
 Available: Amiga Magazin 12/95 - Disk 4a
            Meeting Pearls IV - Pearls/libs/XpkPacker/xpkRAKE/
            Aminet(10) - util/pack/xpkRAKE_V1_7.lha
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            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)

xpkRLEN.library                 1008                        1.3   (01.04.97)
 Copyright: Dirk Stoecker - (stoecker@Rcs1.urz.tu-dresden.de)
 Descrip:   Fast and simple compression usable for simple data
 Used by:   xpkmaster.library
 Available: Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha
            http://www.amigaworld.com/support/xpkmaster/
 Docs:      Yes
 Info by:   Dirk Stoecker <stoecker@Rcs1.urz.tu-dresden.de>

xpkRLEN.library                  824                        1.2
 Copyright: Adam Ciarcinski - (adam@felix.univ.szczecin.pl)
 Used by:   xpkmaster.library
 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:   xpkmaster.library
 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:   xpkmaster.library
 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:   xpkmaster.library
 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(17) - util/libs/xpk_User.lha
            Aminet(18) - util/moni/SSpeed.lha
            Aminet(20) - util/libs/xpk_User.lha
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            Aminet(21) - util/libs/xpk_User.lha
 Docs:      Yes

xpkSLZX.library                 4240                    1.1   (04.09.97)
 Note:      for unregistered version of LZX
xpkSLZX.library                 4240                    1.1   (04.09.97)
 Note:      for registered version of LZX
 Copyright: Daniel J. Andrea II - (dandrea@unix.tfs.net)
            Adam Przybyla - (adam@zeus.polsl.gliwice.pl)
            Piotr Kasprzyk
 Used by:   xpkmaster.library
 Available: Aminet - util/libs/xpkELZX.lha

xpkSMPL.library                 1740                    1.0   (01.11.93)
 Copyright: Jorma Oksanen - (tenu@sci.fi)
 Descrip:   dynamic huffman crunch algorithm with delta precoding;
 Used by:   xpkmaster.library
 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - 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:   xpkmaster.library
 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(21) - util/libs/xpk_User.lha
 Docs:      Yes
```

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xpkZENO.library                  2880                       1.0
 Copyright:
 Used by:   xpkmaster.library
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
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1.68 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
            Aminet(20) - comm/bbs/GMC_BBS_260.lha
            Aminet(21) - comm/bbs/GMC_BBS_262.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
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            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            German 440 - term43-libs.lha
            Saar 644
            Amiga Special CD - libs/

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/

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/
            Amiga Special CD - libs/

xprmoondial.library.000         23948                     1.2   (12.10.96)
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 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
            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/
            Amiga Special CD - 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
            Amiga Special CD - libs/
            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
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            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
            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
            Aminet(21) - comm/bbs/GMC_BBS_262.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
            Aminet(21) - comm/bbs/trionbbs100.lha (Libs/XPRZ35R.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
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xprzmodem.library.030          26952                    3.5   (14.01.95)
 Note:      68030
 Available: Aminet(21) - comm/bbs/trionbbs100.lha (Libs/XPRZ35R.LHA)
xprzmodem.library.040+         26952                    3.5   (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
            Aminet(21) - comm/bbs/trionbbs100.lha (Libs/XPRZ35R.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/

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(19) - comm/bbs/GMC_BBS_250.lha
            Aminet(20) - comm/bbs/GMC_BBS_260.lha
            Aminet(21) - comm/bbs/GMC_BBS_262.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

xprzmodemcnet.library.030      20108                    2.0   (02.05.97)
 Copyright:
 Used by:   cnet4demo
 Available: Aminet(20) - comm/cnet/cnet4demo.lha
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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)
```

1.69 Roger Hågensen

```
Roger Hågensen
MSI Software
emsai@online.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 2.5 can handle device/-Handler files also, like those in
DEVS: and L: and also Datatypes etc.
Here you can get some information.
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1.70 Stuart Kelly

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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.
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Stuart, thanks for the ability to distribute it with LibGuide.