Amiga shared libraries guide

Heiko Schröder

COLLABORATORS			
	TITLE : Amiga shared libraries guide		
ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY	Heiko Schröder	April 13, 2022	

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

Contents

Chapter 1

Amiga shared libraries guide

1.1   List of libraries V2167.036.003

```
            COPYRIGHT ©
             Heiko Schröder
             1996-1999


        %      %  %      %%%%         %       %
        %         %      %   %                   %
        %     %%  % %%  %       %    % %%   %% %  %%%%
        %        %  %% % %  %% %   % %  %  %  %% %
        %        %  %   % %   % %    %  %  %   % %%%%
        %        %  %   % %   % %    %  %  %   %  % %
         %%%% %%% %%%%  %%%%%  %%%% %%%  %%%% %%%%%
                 at http://amigasystem.org


         The biggest AMIGA shared libraries guide

V2167.036.003         Release: 35        Date: Germany, Leipzig, 01/10/99
-------------------------------------------------------------------------------
-------------------------------------------------------------------------------
            -->>>
             The Listings of libraries
             <<<--
  New entries  -  Updated libs  -  Registered names  -
             Libraries check
```

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

             Roger Hågensen
             for his great  DVC

             Stuart Kelly
             for his program  LibForm
               and Yves Bouhy for his great informations via Snail Mail
```

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

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



[!]
 Special tools


[!]
 Programmer & User help me

[*]
 What do I use?

[*]
 History
```

1.2 The Listings

```
This is a list of  ! 2167 !  Amiga shared libraries.
```

```
- Operating System (Workbench) Libraries


- p.OS System Libraries



 020-8-1x1 - 68060
A
 a2410key - ax-edit

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


D
 d3 - dynamic
E
 eagui - extsram


F
```

```
 f1gp - fye
G
 gadget - gwin

H
 halt - hwgpost
I
 i2c - ixnet

J
 jam - js_tools
K
 karma - kwspell

L
 lanc - lwr
M
 m2amiga - mysticview

N
 netbuff - null
O
 oberonsupport - owndevunit

P
 pack_lhst - ptreplay
Q
 qa - qwemathtrans

R
 r3root - rx_intui
S
 s5697_support - systemplus

T
 taglist - typhoon
U
 uebersetzer - uwindows

V
 v3d - vtr
W
 wangi - wwspell

X
 xarctools - x-dve
Y
 yasiu - ymodem_term

Z
 z - zconnect
_
 _asl
```

1.3 The history of LibGuide

```
--------------------------------------------------------------------------
| version     |   date   |                  some words                   |
--------------------------------------------------------------------------
2167.036.003   01/10/99   - release 35 - (1680 different names)
                            56 added +  36 updates +  3 supplements
                          - bugfix at version comparison script

2111.038.021   11/29/98   - release 34 - (1632 different names)
                            73 added +  38 updates + 21 supplements
                          - bugfix at version comparison script
                            (bug found by Matt Sealey)

2038.054.083   10/29/98   - release 33 - (1567 different names)
                           100 added +  54 updates + 83 supplements
                             7 removed
                          - "Libraries Online Update Generating Script V1.0"
                          - Join http://amigasystem.org

1945.027.009   10/04/98   - release 32 - (1479 different names)
                            46 added +  27 updates +  9 supplements
                          - "CheckYourLibs-new" V1.1 (better version check)
                            © Michaela Prüß and Heiko Schröder
                          - "CheckAVolume" V2.0 © Heiko Schröder

1899.038.000   09/27/98   - release 31 - (1433 different names)
                            24 added +  38 updates +  0 supplements
                          - "CheckYourLibs-new" V1.0
                            © Michaela Prüß and Heiko Schröder

1875.056.097   08/18/98   - release 30 - (1416 different names)
                            54 added +  56 updates + 97 supplements

1821.071.074   07/26/98   - release 29 - (1371 different names)
                            39 added +  71 updates + 74 supplements
                             1 removed (fastcall2)

1782.047.003   06/15/98   - release 28 - (1355 different names)
                             7 added +  47 updates +  3 supplements

1775.050.095   05/06/98   - release 27 - (1350 different names)
                            20 added +  50 updates + 95 supplements

1755.053.000   04/01/98   - release 26 - (1333 different names)
                             7 added +  53 updates +  0 supplements

1748.036.064   03/02/98   - release 25 - (1327 different names)
                            23 added +  36 updates +  64 supplements

1725.065.017   02/09/98   - release 24 - (1314 different names)
                            18 added +  65 updates +  17 supplements
                          - "LibraryAtVolumeCheck" V1.2 - © 01/28/98
```

```
1707.080.085    01/04/98    - release 23 - (1301 different names)
                              40 added +  80 updates +  85 supplements
                            - "HDLibraryCheck" V1.1 - © 12/23/97 by me
                              it checks also libraries outside LIBS:
                            - DVC 2.6 from Roger Hågensen

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
                              - 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:
Admin of Final Writer Mailing List    - http://surf.to/finalwriter

Aminet - biz/swood/FW_Font.lha        - show Fonts in FinalWriter-Macros
Aminet - biz/swood/FW_MEf.lha         - FinalWriter-Macro »Mehrfach Einfügen«
Aminet - biz/swood/FW_GfxClip.lha     - FinalWriter-Macro »GfxClip 4.0«
Aminet - biz/swood/FW_SaveLoad.lha    - FinalWriter-Macro »SaveLoad_as_Lha«
Aminet - biz/swood/FW_TipsNTricks.lha - Guide to solve problems with FinalWriter
Aminet - biz/swood/FW_Templates.lha   - Templates for FinalWriter

Aminet - comm/www/1st_LinkChec-GUI.lha- Checks Links in HTML-Pages

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

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" V2.6 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 do I use?

Roger Hågensen   - "DVC" V2.6 - check the version and update any kind
                       of file
                     - Aminet - util/sys/DVC.lha

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

1.11   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          51200         37.58   (10.06.91)    OS 2.0
 Note:   Outline
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                   0           0      (??.??.??)    OS 1.0
(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        5240        38.2      (24.01.92)    OS 3.0
mathieeedoubbas.library        5240        38.2      (24.01.92)    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     16584        37.1      (21.01.91)    OS 2.1
mathieeedoubtrans.library     16584        37.1      (21.01.91)    OS 3.0
mathieeedoubtrans.library     16584        37.1      (21.01.91)    OS 3.1


mathieeesingtrans.library     10428        37.1      (21.01.91)    OS 2.0
mathieeesingtrans.library     10428        37.1      (21.01.91)    OS 2.1
mathieeesingtrans.library     10428        37.1      (21.01.91)    OS 2.0
mathieeesingtrans.library     10428        37.1      (21.01.91)    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              4280        33.8      (11.09.86)    OS 1.3
mathtrans.library              4280        37.1      (22.01.91)    OS 2.0
mathtrans.library              4280        37.1      (22.01.91)    OS 2.1
mathtrans.library              4280        37.1      (22.01.91)    OS 3.0
mathtrans.library              4280        37.1      (22.01.91)    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

1.12 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                   85372                   44.4  (11.07.98)
 Copyright: Phase5, written by Ralph Schmidt
 Descrip:   68040 support library
 Used by:   Cyberstorm PPC/MK2/MK1?
 Descrip:   dummy 68040.library for 060 support
 Available: ftp.phase5.de/pub/phase5/
            Aminet - biz/p5/68060_V44_4.lha
 Info by:   piotrcz@box43.gnet.pl (Piotr Czerniawski)

68040.library                   392                     60.1  (08.12.95)
 Descrip:   68040/68060.library-loader
68060.library                   64632                   60.1  (22.09.96)
 Copyright: Z. Urwani
 Used by:
 Available:
 Info by:   Goni Sarakinov <Pgsarak@visinet.ca>
            Gerold Hauser <gerold.hauser@vol.at>


68040dummy.library              692                     44.1  (21.06.98)
```

```
Copyright: Phase5, written by Ralph Schmidt
Descrip:   68040 support library
Used by:
Available: Aminet - biz/p5/68060_V44_3.lha


68060.library                        0                 44.5   (11.07.98)
 Copyright: Ralph Schmidt (Phase5 Digital Prod.)
 Descrip:   68060 support library
 Used by:   Cyberstorm PPC/MK2/MK1?
 Available: ftp.phase5.de/pub/phase5/060/68060-110798.lha
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>
```

1.13 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                98240                    3.29  (27.05.94)
 Copyright: ASDG
 Used by:   ADPro
 Available: with ADPro
 Info by:   Tomasz Kepa - <maryan@newton.zsmeie.torun.pl>

ae.library                   73192                     1.0  (24.10.92)
 Copyright:
 Used by:
 Available:
```

```
 Info by:    Sascha 'SieGeL' Pfalz <siegel@trsi.de>


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               14840                      1.0   (26.08.97)
ae_palette.library                8232                      1.0   (05.04.97)
ae_plugin.library                27320                      2.1   (13.05.98)
ae_pluginpreview.library         10468                      1.0   (06.11.97)
ae_toolbutton.library             4000                      1.0   (21.02.97)
ae_vmem.library                  15896                      1.2   (08.06.98)
 Copyright: Haage & Partner GmbH - info@haage-partner.com
 Used by:   ArtEffect (Demo)
 Available: http://www.haage-partner.com
            Aminet     - biz/haage/AE215_Libs.lha
            Aminet(26) - biz/haage/AE2_Pch4.lha
            Aminet(27) - biz/haage/ArtEffect26.lha


AGfile.library                   97316                      1.0   (07.05.98)
 Copyright: Andreas Günther
 Used by:   PhotoScope
 Available: -
 Docs:      no
 Info by:   Andreas Günther <ag@xpo.de> - Author


AGgfx.library                    54428                      3.0   (30.11.98)
 Descrip:   different processor optimized versions available
AGgui.library                    24640                      3.0   (04.12.98)
AGio.library                      3656                      2.1   (24.11.98)
AGsys.library                    10836                      3.0   (01.07.98)
 Copyright: Andreas Günther
 Used by:   ScanQuix, PhotoScope
 Available: http://www.rbm.de/ScanQuix/files/index.html
 Docs:      no
 Info by:   Andreas Günther <ag@xpo.de> - Author


agleppc.library                  36220                      1.0   (01.11.98)
aglppc.library                  279840                      1.0   (12.12.98)
aglsmappc.library                14836                      1.0   (02.11.98)
agluppc.library                  44052                      1.0   (01.11.98)
aglutppc.library                 92644                      1.0   (14.12.98)
 Copyright:
 Used by:
 Available:
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>


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
           replaced by ak_gen0.library
ak.library                        19380                 38.22  (06.05.94)
 Name:     ak_gen0
 Descrip:  Intuition handling of Menus, Windows, Screens, Gadgets, Images
           GUI library, 2. generation
           replaced by ak_gen1.library
ak.library                        22756                 35.85  (29.03.93)
 Name:     ak_gen1
 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                   7480                 37.9   (10.10.98)
 Available: Aminet - util/cli/akcc.lha
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>
akcc.library                       7992                 37.6   (06.09.96)
 Name:     akcc_gen0
 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)


als.library                       12708                 6.32   (09.09.98)
alsscrolly.library                 2044                 1.1    (26.06.98)
 Copyright: Unsatisfactory Software
 Descrip:  Advanced Lawnmower Simulator
 Used by:
 Available: Aminet(27) - util/libs/als_lib.lha


amarquee.library                  33152                 48.0   (10.04.98)
 Info:     normal version
amarquee.library                  33228                 48.0   (10.04.98)
```

```
 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(25) - comm/net/AMarquee1_48.lha


ambosdata.library             16672                     7.0   (09.11.97)
amboscgi.library              28076                     1.40  (13.11.96)
ambosgui.library             234096                    25.0   (09.03.97)
 Copyright:
 Used by:   AmBoS
 Available: Aminet(23) - comm/ambos/AmBoS_V2_92.lha


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


amigaguide.library            62932                    34.11 (09.08.93)
 Copyright: CBM
 Used by:   Amigaguide (predecessor to Multiview) which was provided with
            OS 3.0+;
            Director, MIA, ReOrg, AmiQWK, csh, Watcher
 Available: Amiga Magazin - Feb 94 - Disk 1
            Aminet(13) - util/blank/adshdemo.lha
            Aminet(14) - util/blank/adshdemo.lha
            Aminet(17) - mus/midi/Music_X_Macros.lha
            Aminet(18) - mus/edit/sfx_data.lha
            Aminet(19) - demo/sound/Convergence_D1.lha
            Aminet(26) - docs/hyper/Duranguide.lha
            Fish   920
            German 332 - Videomaxe.lha
            Saar   797


amigaguide.library            21780                    40.5  (??.??.??)
 Note:      ID= V40.4; 68020 opt
 Copyright:
 Used by:   System
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>


amigametaformat.library        3524                     8.0   (??.10.98)
 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
            Aminet - gfx/conv/MetaView.lha
 Docs:      Yes


amigancp.library                  0                     6.2   (17.08.97)
 Note:      68000
amigancp.library              20716                     6.2   (17.08.97)
 Note:      68020+
 Copyright: Oliver Wagner - (o.wagner@pluribus.wupper.de)
 Used by:   AmigaNCP
```

```
 Available: Aminet - comm/misc/amigancp.lha ???
 Info by:   Paul Gooch <PGooch@cableinet.co.uk>


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


amilink.library                1664                    2.712 (??.??.97)
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>


amipx.library                  28636                   1.24  (??.??.98)
 Copyright: G.J. Peltenburg - (gpeltenburg@wxs.nl)
 Descrip:   IPX support for the Amiga
 Used by:
 Available: Aminet - comm/net/amipx1_24.lha
 Info by:   Matthew Sawyer <msawyer@netcom.com>


amis.library                   9984                    1.5   (17.09.97)
 Note:      ID= V1.05
 Copyright: Willem Mestrom
 Used by:   AMIS
 Available: Aminet(23) - text/edit/AmisED.lha


amos.library                   47156                   2.21  (11.09.98)
 Available: http://members.xoom.com/AmosFactory/downloads.html
amos.library                   46948                   2.0   (??.??.??)
 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
            Aminet(22) - util/misc/SuperToto_New.lha
            Aminet(23) - util/misc/SuperToto_New.lha
            Aminet(24) - misc/misc/HAL9001.lha
            Aminet(25) - game/2play/duenix.lha
            Aminet(26) - misc/misc/LottoLogixDemo.lha
            Aminet(27) - util/misc/tuneup.lha
            Amiga Format 10 - -ReaderStuff-/Dean_Sharples/
            Saar 649


amsupport.library              3276                    1.4   (28.10.98)
 Copyright: Peter Palm - (p.palm@t-online.de)
```

```
Used by:    AssignMaster
Available: Aminet - util/wb/AssignMaster.lha
Info by:    Yves BOUHY, Belgium (via SnailMail)
            Malcolm Haim <casper.2000@thepentagon.com>



            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

anchor.library                    5676                      34.0  (12.08.97)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>

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

api.library                          0                      1.0  (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Michael Schweitzer <schweitz@wrd.de>

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
                Aminet(24) - biz/swood/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                    37.2   (04.10.94)
 Note:      ID= V37.02
 Copyright: Silicon Based Life (SBL)
 Used by:   BigTimeV1.1
 Available: AmigaPlus 3/96 - PD/Tools/BigTime_V1.1/
            Aminet(14) - util/time/BigTime.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>


appmanager.library              48288                   40.101 (14.07.98)
 Copyright: Haage & Partner GmbH
 Used by:   Storm C (Demo); AmigaWriter (Demo)
 Available: AmigaWriter-Demo
 Info by:   Christian Schanz <uaie@rz.uni-karlsruhe.de>
            Martin Fresen <Martin.Fresen@rz.ruhr-uni-bochum.de>


appobjects.library              43632                   36.13  (17.01.91)
appshell.library                58544                   37.3   (21.01.91)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


apptek.library                  63440                   1.0    (18.09.97)
 Copyright: Tom Krebiehl - (tom@novadesign.com)
 Used by:   Aladdin
 Available: Aminet(22) - biz/patch/AladdinPatch1.lha



                ApT(xxxxxx).library
                archive.library                 14240                   3.7     ↩
                    (??.??.??)
 Copyright:
 Used by:   ObjectArchive


ardibs.library                      0                    0     (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Ronald Schmiers <r.schmiers@abo.freiepresse.de>


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(23) - util/time/EZCron.lha
            Aminet(24) - util/time/EZCron.lha
            Aminet(13) - dev/misc/arexxport.lha
 Docs:      Yes


ARexxTools.library                      0                    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
            Aminet(23) - comm/misc/BorayLetter52.lha
            Aminet(24) - text/edit/Textloader61.lha
            Aminet(25) - text/edit/Textloader65.lha
            Aminet(26) - text/edit/vim51bin.lha
            Aminet(27) - text/edit/Textloader.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
 Supps by:   Mike Hendren - (mmikee@cts.com)


arpopen.library                      1268                    0     (??.??.??)
 Note:       no version string
 Copyright:
 Available:
 Info by:    AirGate-BBS <ErwischtIn@Flagranti.Net>


ASDG-GPIB.library                       0                    21.3  (??.??.??)


ASDG-Low-mem.library                  900                    10.0  (10.06.87)
 Copyright: ASDG Incorporated
 Used by:    FAM
 Available: Fish 325
```

```
 Docs:      Yes
 Info by:   Flipper <flipper@globetrotter.qc.ca>


AsimPhoto.library                  9368                    1.1   (26.11.93)
 Copyright: Paul Reeves
 Used by:   AsimCDFS V2.0, obsolete now !!!
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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                        22816                   42.4ß  (12.11.96)
 Note:      68020+ OS3+ MUI3.3+
 Copyright: Flavio Stanchina - (flavio@ies.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(25) - demo/aga/vnt_fo2.lha
            Aminet(27) - util/sys/TotalyRusy201.lha
            Aminet     - util/libs/ASL_42.0.lha
 Docs:      Yes


ASPIG.library                      61216                   3.1   (01.03.92)
 Copyright:
 Used by:
 Info by:  Stefan Rueb - <Sysop@AmiBeast.Prometheus.de>


asql.library                       128652                  1.71  (08.08.93)
 Copyright: Charles O'Reilly
 Used by:   ASQL
 Available:
 Info by:   Yves BOUHY, Belgium (via Snail Mail)


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


astart.library                     1884                    3.3   (14.12.97)
 Copyright: Wojciech Kocjan - (kocjan@ka.onet.pl)
 Used by:   AStart
 Available: Aminet(23) - util/boot/AStart33.lha
            Aminet(24) - util/boot/AStart34.lha
```

```
                        Aminet(25) - util/boot/AStart41.lha


asx.library                            0                  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
            OptyCDPlayer, ArtStudioPro
 Available: Amiga Format 31 - -In_the_Mag-/NETCD2_Lite/Libs/
            Aminet(22) - dev/c/Asyncio.lha
            Aminet(24) - mus/midi/Euterpe.lha
            Aminet(25) - mus/midi/Euterpe.lha
            Aminet(26) - mus/midi/Euterpe.lha
            Aminet(27) - misc/sci/DAlmanac_Exe.lha
            Aminet(23) - dev/c/Asyncio.lha
 Docs:      Yes

atapiplay.library                   7320                 2.5    (10.10.98)
 Copyright: Piotr Pawlow - <pp@union.org.pl>
 Used by:   MUI CD Player
 Available: Aminet - disk/cdrom/atapiplay.lha

atari.library                          0                  1.1    (??.??.??)
 Copyright:
 Used by:

atxsys.library                     18884                 7.32   (12.09.97)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available: Aminet(23) - game/demo/aauropa2.lha

audiohandler.library                6528                 39.0   (??.??.??)
 Copyright:
 Descrip:   (SP) Audio Interrupt Handler
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)

austex.library                     17564                 5.180  (09.11.96)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:   Uropa$^2$ (Demo)
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

AutoPoint.library                  20668                 0.1    (19.11.97)
 Note:      ID= V1.0
 Copyright:
 Used by:   AmBoS
 Available: Aminet(23) - comm/ambos/AmBoS_V2_92.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/

aview.library                         8400                    1.48  (10.05.98)
 Copyright: Guide Mersmann
 Used by:   AView
 Available: Aminet(26) - util/misc/AView.lha

avop.library                         25696                    2.2   (08.07.96)
 Copyright: Benjamin Stegemann - (bstegema@ix.urz.uni-heidelberg.de)
 Used by:   Laplace
 Available: Aminet - misc/math/Laplace.lha
 Info by:   Tomasz Kepa - <maryan@newton.zsmeie.torun.pl>

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                       7552                    3.40  (26.10.95)
 Copyright: Austex Software
 Used by:   SetBuffers
 Available:
 Info by:   John Chandler - <metaljoe@snowcrash.u-net.com>

ax-edit.library                      17040                    1.51  (??.??.??)
 Copyright: Mack Lifeguard
 Descrip:   Some kind of AmiExpress-Door library
 Copyright:
 Used by:
 Available:
 Info by:   tolpan@skom.rhein.de
```

1.14 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

backbone.library                     46948                    2.0   (??.??.??)
 Copyright: Alastair Murray - (malcolm.murray@virgin.net)
 Descrip:   obsolete, use instead bone.library
 Used by:   BackBone - Game Creator
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)
```

```
backstab.library                      2876                    1.0   (06.12.93)
 Copyright: Sami Vaarala
 Used by:   Games
 Available: Aminet( 9) - game/shoot/bikerbabe.lha
            Aminet(23) - demo/aga/Cb_vectoria.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

barfly.library                       10904                    1.117 (27.07.97)
 Copyright: Ralph Schmidt - <laire@popmail.owl.de>
 Used by:   BarFly
 Available: Aminet(25) - dev/asm/BarflyDisk2_00.lha

basic.library                        36016                   17.0   (22.02.94)
 Note:      ID= V1.7
 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: Aminet(23) - comm/ambos/AmBoS_V2_92.lha

bbsread.library                     126904                    5.63  (22.11.97)
 Available: Aminet(23) - comm/thor/bbsread_update.lha
bbsreadcnv2.library                  24860                    3.24  (29.04.95)
 Copyright: Ultima Thule Software
 Used by:   Thor2.4
 Available:

bdsocket.library                         0                    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                 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
            Aminet(22) - comm/cnet/cnet4demo.lha
            Aminet(24) - util/virus/vht_vc13.lha
            Aminet(25) - util/virus/vht_vc15.lha
            Aminet(26) - game/demo/aagene4.lha
            Aminet(27) - gfx/conv/PPT_dist.lha
bgui.library                           121576                      41.8  (20.01.97)
 Note:      68020+ / OS 3.0
 Copyright: Ian J. Einman - (ie@az.com)
 Used by:   many programs !!!
 Available: http://www.az.com/~ie/bgui/
            Amiga Format 31 - +System+/Tools/Sound/AHI/BGUI/
            Aminet(21) - comm/tcp/VirTerm.lha
            Aminet(22) - biz/dbase/MusicManIII.lha
            Aminet(23) - mus/misc/ahiusr.lha
            Aminet(24) - comm/mail/iris.lha
            Aminet(25) - comm/mail/iris.lha
            Aminet(26) - comm/mail/iris.lha
            Aminet(27) - gfx/conv/PPT_dist.lha


BigNum.library                         15012                       37.31 (??.??.98)
 Note:      68020+
BigNum.library                         14964                       37.31 (??.??.98)
 Note:      68040
BigNum.library                         14964                       37.31 (??.??.98)
 Note:      68060
 Copyright: Allenbrand Brice - (allenbrand@nucleus.fr)
 Descrip:   fast multiprecision library, in two digits versions
 Used by:   KillPrime
 Available: Aminet(24) - util/libs/BigNum.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                     5436                        9.0   (12.05.95)
 Note:       68000
blitzblank.library                     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                        12192                        2.20  (22.11.98)
 Copyright: Torsten Bach - (bach@deadline.snafu.de)
 Descrip:    shows Expansion Boards by the name
 Used by:    ShowBoards(MUI), SysSpeed, SysInspector
 Available: Aminet - util/libs/board220.lha
 Docs:       Yes


bone.library                          46948                        2.0   (??.??.??)
 Copyright: Alastair Murray - (malcolm.murray@virgin.net)
 Used by:    BackBone - Game Creator
 Available: Aminet(23) - dev/misc/BackbonMin.lha
            Aminet(24) - dev/misc/BackbonMin.lha
            Aminet(25) - dev/misc/Backbone1.lha
            Aminet(26) - dev/misc/Backbone2_main.lha
            Aminet(27) - dev/misc/Backbone_main.lha


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
```

```
                    Aminet(22) - util/virus/avd.lha
                    Aminet(23) - util/virus/VC_II100.lha
                    Aminet(24) - util/virus/vht_VC13.lha
                    Aminet(25) - util/virus/vht_vc15.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/
                    Amiga Format 31 - +System+/Tools/Virus/Virus_CheckerII/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
 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                       27052                     1.0   (??.??.??)
 Copyright: Coast to Coast Technology
 Used by:   Syncro Express V3.0
 Available: With Syncro Express packet
            Aminet(25) - dev/asm/AsmCourseSrc1.lha


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                      0                      2.0   (22.03.96)
 Note:      in RAM
 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


btx.library                       5436                        4.1   (25.03.91)
 Copyright:
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)
```

1.15 c

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

c+b-8-1x1.library                 9012                        1.1   (07.06.97)
c+b-8-1x2.library                 9012                        1.1   (07.06.97)
c+b-12-1.5x2.library              3264                        1.0   (02.02.97)
c+b-12-3x1.library                3264                        1.0   (02.02.97)
c+b-12-3x2.library                3260                        1.0   (02.02.97)
c+b-18-1.5x1.library              3880                        1.0   (02.02.97)
c+b-18-1.5x2.library              3876                        1.0   (02.02.97)
c+b-18-3x1.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                       2580                        1.3   (23.12.95)
 Copyright: Vision Factory Development
 Used by:   CyberGraphX, Cinema4D
 Available:
 Info by:   Ray Bennett <ray.bennett@ukonline.co.uk>


c4dpic.library                    126772                      2.0   (??.??.??)
 Copyright: Vision Factory Development
 Used by:   Cinema 4D
 Available:
 Info by:   RULOFF-DC6MX@t-online.de - (Klaus-Juergen Ruloff)


c4dtools.library                  63572                       1.0   (27.10.96)
c4dtools.library                  62932                       1.0   (30.10.96)
 Note:      68881
```

```
 Copyright: Vision Factory Development
 Used by:   Cinema 4D
 Available: Maxon
 Info by:   Ulrich Falke <UFalke@t-online.de>
            Michael Schweitzer <schweitz@wrd.de>


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 - <laire@popmail.owl.de>
 Used by:   Barfly
 Available: Aminet( 9) - dev/asm/Barfly1_27.lha
            Aminet(10) - dev/asm/Barfly1_28.lha
            Aminet(25) - dev/asm/BarflyDisk2_00.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


cadease.library                     25533                  0     (??.??.??)
 Note:      no version string
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


CAGReg.library                      38                     0     (??.??.??)
 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
            Aminet(24) - mus/midi/PlayMF_VU.lha
            Aminet(25) - mus/midi/PlayMF_VU.lha
```

```
cando.library                     193684                    3.8   (17.01.95)
 Copyright: Inovatronics, Inc.
 Descrip:   Support library for the CanDo MultiMedia Package.
 Used by:   CanDo and related programs
 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
            Aminet(22) - util/wb/LocateV31.lha
            Aminet(23) - comm/www/WebDesign.lha
            Aminet(24) - util/cdity/Amistart.lha
            Aminet(25) - comm/www/WebDesign.lha
            Aminet(26) - comm/www/WebDesign.lha
            Aminet(27) - biz/dbase/AmwayDeckV4.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
            Aminet(22) - demo/mag/HDUsep.lha
            Aminet(23) - gfx/misc/GLCv1_0.lha
            Aminet(24) - util/cdity/Amistart.lha
            Aminet(25) - demo/mag/HDU_no9.lha
            Aminet(26) - demo/mag/HDU_no11.lha
            Aminet(27) - demo/mag/HDU_no12.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
            Aminet(24) - 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                4280                    2.0   (30.04.98)
 Copyright: Piotr Pawlow – (pp@cs.com.pl)
 Used by:   MUI CD Player
 Available: Aminet(26) – disk/cdrom/MUICD.lha


cdi.library                      10095                   1.1   (08.11.96)
 Copyright:
 Descrip:   Joke, not really a library; only text
 Used by:
 Available: Aminet(23) – pix/art/AH97_NGR.lha


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


cdplayer.library                 3964                    37.0  (??.??.??)
 Copyright: Andreas Mair – (amair@informatik.fh-augsburg.de)
 Used by:   MusicManIII, Abuse
 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
            Aminet(22) – biz/dbase/MusicManIII.lha
            Aminet(23) – biz/dbase/MusicManIII.lha
            Aminet(25) – biz/dbase/MusicManIII.lha
            Aminet(27) – game/actio/AbuseBase-1.3.lha


cdrom.library                    5564                    0.26  (07.05.91)
 Copyright:
 Used by:
 Available:
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>


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)


cgi.library                      6168                    1.0   (??.??.98)
 Copyright: Omnipresence
 Descrip:   Support library for CGI scripts
 Used by:   AWS (Amiga Web Server)
 Available: http://www.omnipresence.com


cgx3dvirgin.library              8620                    3.1   (20.10.98)
 Copyright: Phase 5 Digital Products / F. Mariak
```

```
 Used by:
 Available:
 Info by:    Stéphane Payet <stephane.payet@wanadoo.fr>


 cgxbootpic.library                20704                    42.0   (18.10.98)
  Note:      68020
 Available:
 Info by:    Manfred Ambros <knightrider@amc.cube.net>
             Siegfried Jahn <SiegfriedJahn@t-online.de>
 cgxbootpic.library                98336                    41.7   (16.08.97)
  Note:      68020; Amiga 3000
  Name:      cgxbootpic.library-AMIGA3000
  Available: Aminet(27) - pix/boot/bootpict.lha
 cgxbootpic.library                97468                    41.7   (16.08.97)
  Note:      68020
  Name:      cgxbootpic.library-AMIGA
  Available: Aminet(27) - pix/boot/bootpict.lha
 cgxbootpic.library                34704                    41.7   (16.08.97)
  Note:      68020; AmigaOS3.1
 cgxbootpic.library                34736                    41.7   (16.08.97)
  Note:      68020; Boot3.1
 cgxbootpic.library                34704                    41.7   (16.08.97)
  Note:      68020; CyberGraphX
 cgxbootpic.library                    0                    41.7   (16.08.97)
  Note:      68020; Lightning
 cgxbootpic.library                36404                    41.7   (16.08.97)
  Note:      PPC
  Copyright: phase5 digital products
  Used by:   Part of Cybergraphics V3
  Available: ftp://ftp.phase5.de/pub/phase5/cgx3
             Aminet(25) - biz/p5/cgxv41_r70a.lha


 cgxmpeg.library                   51224                    41.10  (24.06.97)
  Note:      68020
 cgxmpeg.library                   49700                    41.10  (24.06.97)
  Note:      68040
 cgxmpeg.library                   48248                    41.10  (24.06.97)
  Note:      68060
  Copyright: phase5 digital products
  Used by:   ArtStudioPro
  Available: Aminet(24) - biz/p5/cgxmpg41_10u.lha


 cgxsystem.library                     0                    42.0   (18.10.98)
  Note:      68020
 cgxsystem.library                176644                    42.0   (18.10.98)
  Note:      68040
 cgxsystem.library                     0                    42.0   (18.10.98)
  Note:      PPC
  Copyright: phase5 digital products
  Descrip:   CybergraphX V3 system library
  Used by:   Part of Cybergraphics V3 - v41r69d
  Available: ftp.phase5.de/pub/phase5/cgx3
  Docs:      yes
  Info by:   Wilfried-Peter Endres <WPEndres@t-online.de>


 cgxvideo.library                   6280                    41.10  (06.10.97)
  Note:      68020
```

```
cgxvideo.library                   6280                    41.10  (06.10.97)
 Note:       68040
 Copyright: phase5 digital products
 Descrip:   CybergraphiX V3 support library
 Used by:   Part of Cybergraphics V3 - v41r69d
 Available: ftp.phase5.de/pub/phase5/cgx3
            Aminet(25) - biz/p5/cgxv41_r70a.lha
 Docs:      yes


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


chunkysupport.library              34004                   31.12  (08.11.97)
 Copyright: Sven Steiniger
 Used by:   Plotter3D
 Available: Aminet(23) - gfx/3d/Plotter3D_Upd.lha
            Aminet(24) - gfx/3d/Plotter3D_Upd.lha


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


cinemaausgabe.library              0                        1.2   (??.??.??)
 Copyright: Vision Factory Development
 Used by:   Maxon Cinema with CyberGFX
 Available:
 Info by:   Michael Schweitzer <schweitz@wrd.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                    11892                   18.0   (07.06.97)
```

```
 Copyright: Mathias Mischler & Oliver Wagner
 Used by:   ConnectLine
 Available: Aminet(24) - comm/bbs/CL51_Demo.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                        0   (??.??.??)
 Copyright: Amiga Technologies
 Descrip:   routines for working with character-lists
 Used by:
 Available:


cllog.library                       3268                      6.2   (22.10.95)
clmacro.library                     2176                      3.1   (22.10.95)
clmidb.library                      8200                      9.0   (07.06.97)
clonline.library                   20996                      5.0   (??.??.??)
clsystem.library                    5148                     11.0   (07.06.97)
clutil.library                     31356                     64.0   (07.06.97)
 Copyright: Mathias Mischler & Oliver Wagner
 Used by:   ConnectLine
 Available: Aminet(24) - comm/bbs/CL51_Demo.lha


clsimple.library                    4648                      1.0   (??.??.??)
 Copyright:
 Used by:   Real3D V3
 Available:
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>



            cl_(xxxxxx).library
            CManager.library               12204                      2.2      ↩
               (04.10.98)
 Copyright:
 Used by:
 Available:
 Info by:   Marcus Ekelund <marcus-e@algonet.se>
            Matthew Sawyer <msawyer@netcom.com>


cmail.library                      57076                      4.0   (04.09.97)
 Note:      Obsolete, no more released
cnet.library                       27192                      5.0   (??.??.98)
cnet4.library                       9280                      5.0   (??.??.98)
cnetc.library                       5324                      4.1   (??.??.98)
cnetgui.library                     1040                      4.4   (??.??.98)
cnetmail.library                    2952                      4.1   (??.??.98)
 Copyright: Ray Akey - (rakey@netrover.com)
 Used by:   cnet4demo
 Available: Aminet(27) - comm/bbs/cnet4demo.lha


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                    1989.0  (??.??.89)
 Note:      ID= V1.0
 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

colorgadget.library          17436                    33.0  (18.08.88)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>

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

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

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

comzmodem.library            17752                    2.10  (12.02.91)
 Copyright:
 Used by:   Communicator
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

con.library                          5764                    31.0  (31.10.91)
 Note:      ID= V2.0
```

```
 Copyright: Bjørn Reese
 Descrip:   run time reentrant library
 Used by:   several applications
 Available: Aminet - util/libs/conlib.lha
            Fish 587
 Docs:      Yes
 Supps by:  "Mattias p. Eriksson" <lepus@swipnet.se>
            Flipper <flipper@globetrotter.qc.ca>


concierto.library              200092                    5.5   (14.12.97)
 Copyright: Village Tronic Computer - (Picasso96@village.de)
 Used by:   Concierto GFX-Card
 Available: Amiga Format 32 - -Seriously_Amiga-/GFXCard/Concierto-1.6/Libs/


condios.library                8104                      1.0   (07.05.98)
 Copyright: Kenneth "Kenny" Nilsen - <kenny@bgnett.no>
 Used by:   Condios
 Available: Aminet(26) - text/show/ConDios.lha


confconfig.library             4672                      2.5   (15.12.97)
 Descrip:   Conference Configuration support library for AmiExpress BBS
confdb.library                 4332                      2.2   (08.12.97)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   User information library for AmiExpress BBS
 Used by:   AmiExpress QWK Door, /X NetUtils
 Available: At Vladimirs email request


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             9576                      2.19  (01.10.97)
 Note:      generic 68k (alpha version)
 Available: Aminet(23) - misc/edu/DITO_fastdict.lha
configFile.library             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                         0     (??.??.??)
 Copyright: Amiga Technologies
 Descrip:   graphic-routines for text-output to console-windows
```

```
Used by:
Available:

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

cpublit.library               10444                      2.0   (??.??.??)
 Copyright: Sebastian Bauer - (sebauer@t-online.de)
 Used by:   SimplePac (Game)
 Available: Aminet(24) - game/wb/simplepac.lha
            Aminet(27) - game/wb/simplepac.lha


            cpu_(xxxxxx).library
            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
                    Aminet(22) - demo/mag/Speed_34.lha
                    Aminet(23) - docs/lists/f1info.lha
                    Aminet(25) - demo/mag/Speed_37.lha
crm.library                      10148                   5.9   (18.11.96)
 Copyright: Thomas Schwarz
 Used by:   Crunch-Mania Interface for library decrunching Executables
            and Data Files
 Available:
 Info by:   Randy West <ohs214@freenet.mb.ca>


cronserver.library               6292                   30.134 (26.09.94)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>
            Sascha 'SieGeL' Pfalz <siegel@trsi.de>


crouton.library                  59788                   4.5   (05.12.95)
 Note:      ID= V4.05
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>


crypt.library                    2348                    3.14  (22.02.96)
 Copyright:
 Used by:   Karludo
 Available:
 Info by:   Tomasz Kepa - <maryan@newton.zsmeie.torun.pl>


crypt_fast.library               2132                    1.0   (??.??.??)
 Copyright:
 Used by:
 Available: Aminet - util/libs/ ???


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


ctpropergrammar.library          2052                    1.0   (28.12.91)
ctswlib.library                  2440                    3.2   (13.12.91)
ctwordperfect.library            6132                    1.0   (28.12.91)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


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


cxb.library                        1388                    37.1   (20.01.98)
 Copyright: Frank Reibold
 Used by:   MicroPaint, MicroBase
 Available: Aminet(26) - gfx/edit/MicroPaint200.lha
                 Aminet(27) - gfx/edit/MicroPaint202.lha


cyberext.library                   58276                   43.11  (20.04.98)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   MaVi-System
 Available: Aminet(26) - biz/demo/MaVi2_1T3.lha


Cybergfx_r3d.library               3204                    40.2   (26.03.95)
 Copyright: Vision Factory Development
 Used by:   Real3D with CyberGFX
 Available: with CyberGFX-Software
                 Aminet(24) - biz/p5/CV3DInstall.lha


cybergl.library                    131196                  39.12  (31.08.97)
 Note:        68030
cybergl.library                    132532                  39.12  (31.08.97)
 Note:        68040
cybergl.library                    131704                  39.12  (31.08.97)
 Note:        68060
 Copyright: phase5 digital products
 Available: Aminet(24) - biz/p5/cybergl3912usr.lha


cybergl.library                    138312                  41.2   (17.03.97)
 Copyright:
 Available: Amiga Magazin CD
 Info by:   Fre$nel <fresnel@thepentagon.com>


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


cybergraphics.library                 0                    41.3   (06.11.97)
 Note:        68000
cybergraphics.library              129612                  41.3   (06.11.97)
 Note:        68020+
 Available: Aminet - gfx/board/CGraphX.lha ???
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>


cyberintuition.library             5696                    40.34  (09.12.96)
 Note:        68000
 Available: Aminet(18) - gfx/board/CGraphX222u.lha
cyberintuition.library             5732                    40.34  (09.12.96)
 Note:        68020+
 Available: Aminet(19) - gfx/board/CGraphX223u.lha
cyberlayers.library                2884                    40.8   (02.01.96)
 Note:        68000
 Available: Aminet(13) - gfx/board/CGraphX218u.lha
```

```
                    Aminet(15) - gfx/board/CGraphX218u.lha
cyberlayers.library              2912                    40.8  (02.01.96)
 Note:      68020+
 Available: Aminet(19) - gfx/board/CGraphX223u.lha
cyberncg.library                 58876                   40.71 (27.04.96)
 Copyright: Vision Factory Development
 Used by:   CyberGraphX, PictureDT-V43
 Available:
 Info by:   Randy West <ohs214@freenet.mb.ca>


cyberpgs.library                 133880                  1.0  (??.??.??)
 Copyright: Almathera
 Used by:   Photogenics
 Available: with Photogenics packet
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>


cyberprobench.library            12676                   42.16 (11.08.97)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   ProBench
 Available: Aminet(24) - gfx/board/ProBench3_10up.lha
```

1.16 d

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

d3.library                       27124                   1.3  (06.12.89)
 Copyright:
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)


            das(protocol).library
            darth_vader.library   47700                   2.0     ←
              (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>

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(22) - util/pack/XpkCybPrefs.lha
            Aminet     - util/libs/datamaster_lib.lha
 Docs:      Yes

datatypes.library                27780                   45.4 (??.??.98)
 Copyright: Roland 'Gizzy' Mainz - (GISBURN@w-specht.rhein-ruhr.de)
 Descrip:   replacement for the original datatypes.library
```

```
 Used by:    System; FinalExecute
 Available: Aminet
 Docs:       Yes


datatypes.library                  32748                        45.5  (17.02.98)
 Copyright:
 Used by:
 Available: THIS IS A TROJAN, PLEASE READ THIS NEWS !!!


date.library                       94788                        33.297 (29.01.98)
 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, DateText.mcc
             TimeText.mcc
 Available: Aminet – util/libs/DateLib.lha
 Docs:       Yes (ascii and amigaguide – html via web page)


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


dbplayer.library                   16960                        2.0   (16.08.98)
 Copyright: Sebastian Jedruszkiewicz (bjsebo@delta.ii.tuniv.szczecin.pl)
 Descrip:    Digi Booster replayer as shard library
 Used by:    DBPlayer, Venus Art's demos
 Available: Aminet – util/libs/dbplayer.lha
 Info by:    Colargol <Colargol@unicall.be>


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                   4260                         40.0  (??.??.??)
 Copyright: RealSoft
 Descrip:    link "Real3D-v2" with "DCTV"
 Used by:    Real 3D
 Available: Amiga Format CD 3 – Commercial/REAL3D2/Accessories/


ddd.library                        91856                        0.8017 (23.10.96)
 Copyright:
 Used by:    AmigaE
```

```
 Available: Aminet - dev/e/capus3.lha
 Info by:   Herve Sonneville <ciev@club-internet.fr>


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


debug.library                      4228                           5.0   (??.??.94)
 Copyright: Frank Watzl
 Used by:
 Available:
 Info by:   "James D. Prentice" <Jam@Null.net>


decollage.library                  7740                           1.11  (03.11.94)
 Copyright:
 Used by:   YoWB
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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
            Aminet(22) - util/arc/lzxconv2.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


delfina.library                    45580                          4.10  (04.04.98)
 Copyright:
 Used by:
 Available:
 Info by:   Matthew Sawyer <msawyer@netcom.com>
```

```
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

depthout.library                   2296                      1.0   (??.??.??)
 Copyright:
 Used by:   Real3D V3
 Available:
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>

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                        83912                     2.515 (25.10.95)
 Copyright: Dirk Federlein
 Used by:   DFA
 Available: Aminet(14) - biz/dbase/DFA_26.lha ???
 Info by:   Matze - defender@tmb.in-berlin.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                      22624                     39.3  (30.04.97)
 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, Condios, NewPlay
 Available: Aminet     - util/libs/DFunc.lha ???
            Aminet(26) - text/show/ConDios.lha
 Info by:   SurfingBird@t-online.de (AirGate)


           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   (30.01.94)
 Note:      ID= V3.58
 Copyright:
 Used by:   Dice 3.0 commercial
 Available: with Dice3.0 packet
            Aminet(22) - dev/c/dice_3_15.lha


Digisoftsupport.library             20108                       19.56 (05.02.95)
 Copyright: Digisoft
 Used by:   Macro68
 Available:
 Info by:   Ronald S. Mushin <ronmushin@jps.net>


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


dignet13.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, messplus
 Available: Aminet(21) - util/libs/dignet.lha
 Docs:      Yes


Din.library                          2744                       36.0   (07.09.90)
 Note:      ID= V1.0
 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/


disdraw.library              13780                    6.0   (??.??.92)
dismidi.library               5508                 1992.0   (??.??.92)
 Note:      ID= V0.-1
 Copyright: Dissidents
 Used by:
 Available:
 Info by:   Matthew Sawyer <msawyer@netcom.com>


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            387781                   41.0   (28.07.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de) & others
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)


diskfont.library             17988                   41.1   (09.11.92)
 Copyright:
 Used by:   System
 Descrip:   a replacement for C='s diskfont.library
```

```
Available:
Info by:   Himanshu Gohel <gohel@acm.org>


disreq.library                         12208                        0.1   (26.01.92)
Copyright:
Used by:
Available:
Info by:   Ed Barcik <mrclean@harborcom.net>
           Sascha 'SieGeL' Pfalz <siegel@trsi.de>


distblur.library                        5740                        1.0   (??.??.??)
Copyright:
Used by:   Real3D V3
Available:
Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>


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


dito.library                           45516                        3.0   (27.10.97)
Available: Aminet(23) - misc/edu/DITO_fastdict.lha
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
Info by:   alanwall@sonic.net - (ALAN CRANDALL)


DJC.library                             1624                       86.0   (??.??.??)
Info by:   Beth Hedrick <bethed@ix.netcom.com>
DJH2.library                            8856                       86.0   (??.??.??)
Note:      ID= V1.0
Copyright:
Used by:
Available:
Info by:   Johann Samlowski <samlo@olympus.net>


dkm_tools.library                       3920                       33.1   (01.10.94)
Copyright: Michael Dieckmann
Used by:
Available:
Info by:   RULOFF-DC6MX@t-online.de - (Klaus-Juergen Ruloff)


dlg.library                                0                          0   (??.??.??)
Copyright:
Used by:
Available:
Info by:   Jeff Grimmett <jgrimm@sdd.hp.com>


docma.library                          50096                        1.2   (28.06.97)
 Note:      68000
docma.library                          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                28932                   1.2   (24.06.97)
 Note:      68000
docmafr.library                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
            Aminet(26) - gfx/edit/Iconian2_98t.lha
            Meeting Pearls IV - Pearls/icon/Edit/Iconian/libs/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/Icons/Iconian/ ↩
                libs/


doomsound.library              14352                   37.2  (11.04.98)
 Note:   68000+
doomsound.library              14520                   37.2  (11.04.98)
 Note:   68060
 Copyright: Joe Fenton
 Used by:   zhaDoom, DoomAttack, ADoomPPC
 Available: Aminet(25) - game/shoot/zhadoom.lha
            Aminet(26) - game/shoot/zhadoom.lha


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)


doorlink.library               3320                    0     (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Jon Aslund <jooon@hem1.passagen.se>


dopus5.library                 177252                  68.0  (03.10.98)
 Used by:   Directory Opus 5.1536
 Info by:   Siegfried Jahn <SiegfriedJahn@t-online.de>
dopus.library                  168732                  63.16 (??.??.97)
 Copyright: Jonathan Potter
```

```
 Descrip:   Directory Opus main library
 Used by:   Directory Opus
 Available: With DOpus
 Info by:   Johann Samlowski <samlo@olympus.net>
            p-e.soderberg@ebox.tninet.se (Per-Erik Söderberg)


DOrex.library                       0                    1.5   (??.??.??)
 Copyright: Jonathan Potter
 Descrip:   Directory Opus ARexx support library
 Used by:   Directory Opus


dos.library                         433                  0     (??.??.??)
 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, StartUpPlus
 Available: Meeting Pearls IV - Pearls/libs/DosPath/
            Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/ScreenTab/Libs/
            Amiga Format 31 - +System+/Tools/Workbench/MCXP337/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
            Aminet(22) - util/cdity/mcxp335.lha
            Aminet(23) - util/wb/PESv100.lha
            Aminet(24) - util/wb/MaxMenu.lha
            Aminet(26) - util/wb/TMgrExt.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 FinalWriter 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/


dpkernel.library                    38564                2.0   (??.07.98)
 Copyright: Paul Manias - (paul@ethos.co.nz)
 Used by:   GMS (Games Master System)
```

```
  Available: Aminet(27) - dev/misc/gms_user.lha


dragdrop.library                    44192                          1.0   (13.02.98)
 Copyright: Axel Deising - (desing@poboxes.com)
 Used by:   Burn It Demo
 Available: Aminet(23) - biz/demo/BurnIt_Demo.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)


dreamconfig.library                  2364                          1.0   (21.07.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   DayDreamNT BBS configuration support library
 Used by:   DayDreamNT (yet to come !)
 Available: At Vladimirs email request


dreamdoor.library                    4384                          7.0   (29.10.97)
 Copyright: Antti Häyrynen & Mattias Nilsson
 Used by:   DayDream
 Available: Aminet(23) - comm/bbs/ddbbs130b4.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
            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                          8836                         39.1   (19.04.97)
 Note:      68000
dsm.library                          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(22) - 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                       11308                    41.1  (28.03.96)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de) & others
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


dvchart.library                         0                     1.0  (??.??.??)
dvtext.library                          0                     1.0  (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Michael Schweitzer <schweitz@wrd.de>


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:
```

1.17 e

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

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
 Supps by:  Stefan Rueb - <Sysop@AmiBeast.Prometheus.de>


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                     5448                    2.0   (15.07.97)
 Note:      68000
easyfft.library                     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
            Aminet(22) - game/role/CTW10d.lha
            Aminet(23) - game/hint/AB3Dedit.lha
            Aminet(24) - game/hint/PiratEd.lha
            Aminet(25) - game/shoot/KillEmAll.lha
            Aminet(26) - game/hint/AB3Dedit.lha
            Aminet(27) - game/role/FE_Demo.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
            Aminet(23) - mus/play/TheMpegaGUI.lha
            Meeting Pearls IV - Pearls/util/win95/StartMenu/
                                         Install_StartMenu/Extras/SMRexx/


eazyrecord.library                  3200                   37.2   (??.??.??)
eazytools.library                   7644                   37.3   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


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)

edit.library                         9504                       5.0   (??.??.??)
 Copyright: Jürgen Frank & Michael Watzl
 Used by:   IR-Master
 Available: Aminet( 7) - util/misc/IR-Master+LControl
 Info by:   Ulrich Falke <UFalke@t-online.de>
            alan frances <alanf@hotmail.com>

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                       1.352  ↩
               (18.12.96)
 Copyright: Jürgen Schober - (jschober@campusart.com)
 Used by:   EGSPlus
 Available: Aminet(17) - gfx/board/egsplus.lha

egs_r3d.library                      22312                      1.33  (??.??.??)
 Copyright:
 Used by:   Real3D V3
 Available:
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>

elcid.library                        15948                      2.1   (23.02.98)
 Copyright: Carsten Scholling - (elcid@galaxy5.com)
 Used by:
 Available: Aminet(24) - comm/misc/elCID22.lha

elibraryhandler.library       13896                      40.0  (??.??.??)
 Copyright:
 Descrip:   E-Library Handler
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)

emerod.library                       9208                       1.1   (11.01.98)
 Copyright: D.F. Duck - (dfd@thegrid.com)
 Used by:   Emerod
 Available: http://www.wordbench.com/dfd/emerod.html
            Aminet(24) - comm/tcp/Emerod5_ud.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                      4144                       7.0   (30.10.95)
 Copyright: Jim Drew
```

```
 Used by:   Emplant, MacPro, MAC_EMU, PC_EMU
 Available:
 Info by:   Gary Goldberg <GaryG@ix.netcom.com>


ems.library                   115752                    7.0   (29.08.93)
ems_rexx.library              97644                     7.1   (31.08.93)
ems_tosser.library            86360                     7.0   (29.08.93)
 Copyright: Davide Massarenti
 Used by:   Electronic Mail System
 Available: GoldFish-Vol2-1 - Files/comm/mail/EMS/
 Info by:   Yves BOUHY, Belgium (via SnailMail)


emulation.library             37820                     40.376 (07.08.98)
 Copyright: Village Tronic Computer - (Picasso96@village.de)
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96 V1.41a
 Available: Aminet - gfx/board/Picasso96.lha
            http://www.villagetronic.com/amiga/
            http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html
 Info by:   cHAVEZ <chavez@pironet.de>


endicor.library               10872                     3.41  (10.09.96)
 Copyright: Endicor Technologies
 Used by:   EnPrint 2.1 (Epson Stylus Printer)
 Available: Endicor Technologies
 Info by:   Stefan Ohlsson <dal95son@mds.mdh.se>
            Tim@IDWorld.Net (Tim Irvin)


enforcement.library           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


enprint.library               7448                      1.148 (10.09.96)
enprint_prfdrv.library        2012                      1.42  (31.01.96)
 Copyright: Endicor Technologies
 Used by:   EnPrint 2.1 (Epson Stylus Printer)
 Available: Endicor Technologies
 Info by:   Tim Irvin <Tim@IDWorld.Net>


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/


etswlib.library                2084                       3.1   (22.08.90)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


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


ewapp.library                  75820                      1.104 (19.08.98)
ewplugin.library               13676                      1.103 (10.09.98)
 Copyright:
 Used by:
 Available:
 Info by:   Shane Cracknell <shane@amitar.com.au>


example.library                75327                      37.10 (13.08.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de) & others
 Used by:   AROS Linux
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)


example.library                860                        37.32 (15.05.98)
 Copyright: Andreas Ralph Kleinert - (Andreas_Kleinert@superview.ftn.sub.org
                          Andreas_Kleinert@t-online.de;
                          ARK@COB.wwbnet.de; ARK@amigaworld.com
                          Fidonet: 2:2457/350.18
                          http://home.t-online.de/home/Andreas_Kleinert/)
 Used by:
```

```
 Available: Aminet - dev/c/CLib37X.lha
 Docs:       Yes


Exec.library                        8032                    35.6   (25.08.88)
 Copyright:
 Used by:
 Available:
 Info by:    Kenneth Lund Larsen <klundl@image.dk>


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


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


explode.library                     1876                    6.0    (28.10.91)
 Note:       ID= V6.0.64
 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
            Aminet(22) - demo/intro/Dreams6.lha
            Aminet(23) - demo/slide/speccy2.lha
            Aminet(24) - dev/e/AEPD16.lha
            Amiga Format 10 - libs/
            German 437 - TRSIVW49.lha
            Saar 342
            Time 399   - VWorkshop/TRSIVW49.lha


explode.library                     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                        1.1   (29.01.95)
 Note:      ID= V1.01
 Copyright:
 Used by:
 Available: "Scene Storm"-CD
            Aminet(23) - demo/aga/Odorless.lha


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


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
```

1.18 f

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

f1gp.library                        4700                        36.6  (07.06.98)
 Copyright: Oliver Roberts - (Oliver@POBoxes.com)
 Used by:    F1GP-Ed, AGPLapTime, AGPPerf, SplitTime + other F!GP utils
 Available: Aminet(26) - game/misc/F1GP_Ed.lha


FAME.library                        31400                       6.2   (11.10.98)
FAMECoProc.library                  19788                       1.0   (01.09.97)
FAMEToolPort.library                5348                        1.0   (01.09.97)
 Copyright: David 'Strider' Wettig - (strider@deadline.snafu.de)
            Oliver 'Bloodrock' Lange - <bloodrock@bloody.in-berlin.de>
 Descrip:    Library for FAME (Final Amiga Mailbox Engine) and FAME doors.
 Used by:    Fame 2.0
 Available: Coming soon
 Docs:       Yes
 Info by:    Sascha 'SieGeL' Pfalz <siegel@trsi.de>


famedoor.library                    5652                        1.2   (??.??.??)
 Copyright: WiLD THiNG/cORRUPt
```

```
 Used by:
 Available: Aminet – util/libs/ ???
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>


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


fastcall.library                 1652                     2.3   (27.04.93)
 Copyright: M.Brückner & Ebsche
 Descrip:   modem communication support library
 Used by:   FastCall
 Available: Stefan Rueb – <Sysop@AmiBeast.Prometheus.de>


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                     40.48 (16.03.98)
 Copyright: Village Tronic Computer – (Picasso96@village.de)
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet(25) – gfx/board/Picasso96.lha
            http://www.villagetronic.com/amiga/
            http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html


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                 3572                    2.3    ↩
              (06.09.94)
 Copyright: M.Brückner
 Descrip:   BBS support library
 Used by:
 Available:
 Info by:   Stefan Rueb – <Sysop@AmiBeast.Prometheus.de>


fdrcx.library                    31156                    1.0   (??.??.??)
 Copyright:
```

```
 Used by:
 Available:
 Info by:    Thomas Nonnenmacher <twnonnen@futurenet.bc.ca>


fgl.library                        8436                    16.9   (16.09.97)
 Note:      ID= V4.00
 Copyright: Gotti Michel
 Used by:   Cibils, Comptebancaire
 Available: Aminet(26) - dev/misc/TransCat.lha
            Aminet(27) - dev/misc/TransCat101.lha


fifo.library                       3160                    38.4   (18.12.96)
 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.libraries /dev/ptyxx, X ADE's xterm, cnet4
 Available: Aminet - ???
            ADE: ftp.ninemoons.com:pub/ade/current/fifolib*
 Docs:      yes
 Info by:   Jan Uerpmann <J.Uerpmann@tu-bs.de>


fileconfig.library             3588                         2.1   (19.08.97)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   Fixed speeded up clone of config.library [support for configuration ←␣
    files]
 Used by:   WarpNet 1.0.0++
 Available: At Vladimirs email request


FileID.library                 25392                        8.0   (09.07.98)
 Copyright: Oliver 'Bloodrock' Lange - (Bloodrock@fbloody.in-berlin.de)
 Descrip:   library for identifying files by checking it's contents
 Used by:   XTruder, VirusWorkshop, XPKatana, Fame, XL, CodeControl
 Available: Aminet(27) - util/libs/FIDLIB80.lha


filereq.library                15420                        7.1   (17.11.89)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>


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

float.library                          10660                   1988.1   (13.01.88)
 Note:       ID= V1.1
 Copyright:
 Used by:
 Available:
 Info by:    Ed Barcik <mrclean@harborcom.net>

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/

fm_r3d.library                          2840                     40.0    (??.??.93)
 Note:       ID= V1.0
 Copyright: D. Swertz, electronic-design
 Used by:    Real 3D Driver
 Available:
 Info by:    Yves BOUHY, Belgium (via SnailMail)

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

fontmachine.library               39696                          1.30   (??.??.97)
 Copyright: Classx development Italy
 Developer: Michele Puccini - (classx@pisoft.it)
 Descrip:    various functions for FontMachine use.
 Used by:    FontMachine by ClassX
 Available: Aminet - biz/demo/fontmachine2.lha ???
 Docs:       No
 Info by:    KEN <nymts96@ix.netcom.com>

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


fpsupport.library                  2948                 1.1   (19.04.94)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>


FPU.library                        3760                 20.0  (20.03.88)
 Copyright: Perry S. Kivolowitz
 Descrip:   Support library for FPU's
 Used by:
 Info by:   "James D. Prentice" <Jam@Null.net>


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


framemachine.library          54564                2.4   (04.01.94)
 Copyright: D. Swertz, electronic-design
 Used by:   Real 3D Driver
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)


freeanim.library                   188                  40.29 (01.04.94)
 Copyright: Wayne D. Lutz
 Descrip:   simulated freeanim.library
 Used by:   Idhan; InstallKit
 Available:
 Info by:   Joachim Vollmar - <joachim.vollmar@stud.uni-muenchen.de>


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

```
freedom.library                      80752                        1.0   (13.07.98)
 Note:      68020
freedom.library                      80752                        1.0   (13.07.98)
 Note:      68040
freedom_asm.library                  79848                        1.0   (13.07.98)
 Note:      68020
freedom_asm.library                  79848                        1.0   (13.07.98)
 Note:      68040
freedom_asm.library                  79976                        1.0   (13.07.98)
 Note:      68060
 Copyright: George Steger - <steger@pass.dnet.it>
 Descrip:   truetype font engine
 Used by:   Freedom
 Available: Aminet(27) - util/libs/freedom.lha
            Amiga Format 31 - -Seriously_Amiga-/Misc/Freedom/libs/

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

fsgfx.library                         2072                       37.0   (06.06.98)
 Copyright: Felix Schwarz - (bs168@fen.baynet.de)
 Used by:   VLRec, MultiLiveCam
 Available: Aminet(27) - gfx/misc/VLRec.lha
 Info by:   Ulrich Falke <UFalke@t-online.de>

ftp.library                          16236                       17.8   (??.??.98)
 Note:      68000
ftp.library                              0                       17.8   (??.??.98)
 Note:      68020+
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   FTP protocol
 Used by:   IBrowse 1.22
 Available: http://www.hisoft.co.uk/ibrowse/support.html
 Info by:   Pär Boberg <wzm735l@tninet.se>

future.library                        5368                        1.0   (20.01.86)
 Copyright:
 Used by:   Futuresound audio digitizer
 Available: Megahits 3 - Libs/
            Megahits 4 - Libs/
            Aminet(25) - misc/kids/amiag1dm.lha

futureart.library                     2628                       40.1   (03.04.95)
 Copyright: Manfred Leidorf
 Used by:   Schach
 Available:
 Info by:   Yves BOUHY, Belgium (via Snail Mail)


            fw(xxxxxx).library
            fxhandler.library           57892                    42.0      ↩
               (??.??.??)
 Copyright:
 Descrip:   (SP) FX Handler
```

```
Used by:   SoundProbe V39.1
Available: with SoundProbe
Info by:   Yves BOUHY, Belgium (via SnailMail)


fye.library                        41132                    37.316 (10.03.93)
Copyright:
Used by:   ViewTek 2.0+
Available: Amiga Format 10 - libs/
```

1.19 g

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

gadget.library                     39012                    39.13 (16.07.94)
 Note:      OS 1.3
 Copyright: Steffen Gutmann
 Used by:   Risiko, AmigaBase
 Available: Aminet(10) - biz/dbase/AmigaBase22.lha
            Aminet(12) - biz/dbase/AmigaBase23.lha
            Aminet(14) - biz/dbase/AmigaBa23.lha
            Aminet(18) - biz/dbase/AmigaBase24.lha
            Aminet(20) - biz/misc/CBank.lha
            Aminet(22) - biz/dbase/AmigaBase25.lha

gadlib.library                     37660                    3.1  (21.09.94)
 Copyright: Anthony
 Descrip:   Anthonys gadget library
 Used by:
 Available:
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>

gadoutline.library                     0                    2.4  (??.??.??)
 Note:      68000
gadoutline.library                     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                   906794                   41.0  (28.07.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de) & others
 Descrip:   simplified gadget and menu routines
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>

gadtools13.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
                     Aminet(24) - dev/lang/nrcobol_1c.lha
                     Aminet(25) - dev/lang/nrcobol_1d.lha
                     Aminet(26) - util/pack/Stc4103.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                     39.4   (02.04.93)
 Name:       GTX_LIB
 Copyright: Jaba Development (Jan van der Bard)
 Used by:    GadToolsBox 2.0, WBrain
 Available:
 Info by:    Agony - <agonya@usa.net>


gadutil.library                     13648                     37.10  (28.09.97)
 Available: Aminet(23) - util/time/TrapTimer.lha
gadutil.library                     23448                     37.10  (28.09.97)
 Name:       gadutil.library_dbg
 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(22) - 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
 Docs:       Yes, AmigaGuide autodocs included,
            HTML version is available for online reading and download at my
            home page;


gameport.library                     5096                      1.2   (18.09.90)
 Copyright:
 Used by:
 Available: Fish 446
 Info by:    Yves BOUHY, Belgium (via SnailMail)


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
            Aminet(24) - gfx/show/CyberQT.lha
            Aminet(25) - biz/demo/ArtStudioPro.lha
            Amiga Format 31 - -In_the_Mag-/NETCD2_Lite/Libs/


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


gatetool.library                   0                     9999.0 (??.??.??)
gateway.library                 9252                     16.0  (30.11.98)
 Note:      68000
gateway.library                 9252                     16.0  (30.11.98)
 Note:      68010
gateway.library                 9064                     16.0  (30.11.98)
 Note:      68020
gateway.library                 9064                     16.0  (30.11.98)
 Note:      68030
gateway.library                 9088                     16.0  (30.11.98)
 Note:      68040
gateway.library                 9064                     16.0  (30.11.98)
 Note:      68060
 Copyright: Michaela Prüß - <SurfingBird@t-online.de>
 Used by:   Gateway-III-Mailbox
 Available: Aminet - util/libs/GatewayLib.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


gaudio.library                  77088                    2.1   (29.03.98)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   MaVi-System
 Available: Aminet(26) - biz/demo/MaVi2_1T3.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>
```

```
geclass.library                        2964                    37.6  (16.12.94)
 Copyright:
 Used by:
 Available:
 Info by:   Matthew Sawyer <msawyer@netcom.com>


genesis.library                        11708                    3.0  (12.10.98)
 Note:      ID= V3.0.5
genesislogger.library                  2436                     1.0  (25.08.98)
 Copyright:
 Used by:   AmiTCP
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


genlock.library                        4964                     2.2  (??.??.??)
 Copyright:
 Used by:
 Available: with Neptun Genlock ???
 Info by:   Jan Uerpmann <J.Uerpmann@tu-bs.de>


getpayed_prj.library                   8780                     1.0  (??.??.??)
 Copyright: Thomas Graff Thøger - <graff@get2net.dk>
 Used by:
 Available: Aminet(26) - biz/misc/GetPayed.lha


gfx3d.library                          33360                    2.4  (30.11.98)
 Copyright: Gabriele Budelacci - <gfx3d.library@eudoramail.com>
 Used by:
 Available: Aminet - ???/???/gfx3d_24.lha


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


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


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


glue.library                           127132                   5.68 (15.04.88)
 Copyright:
 Used by:
 Available:
```

```
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>


glut.library                        24708                  2.0   (20.09.98)
 Note:      68040
glut.library                        23444                  2.0   (20.09.98)
 Note:      68040/881
 Copyright: Jarno van der Linden (jarno@kcbbs.gen.nz;
                           http://www.kcbbs.gen.nz/~jarno/AmigaMesaRTL.html)
 Used by:   Mesa 2.6
 Available: Aminet - util/libs/AmRTL040.lha
            Aminet - util/libs/AmRTL881.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                  2.0   (??.??.??)
 Note:      ID= V1.0
 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                      12288                  17.8 (??.??.98)
 Note:      68000
 Available: Aminet(20) - biz/patch/IBrowse00.lha
gopher.library                         0                   17.8 (??.??.98)
 Note:      68020+
 Copyright: Jason Gouger - (gouger@psu.edu)
 Descrip:   Gopher protocol
 Used by:   IBrowse 1.22
 Available: http://www.hisoft.co.uk/ibrowse/support.html
 Info by:   Pär Boberg <wzm735l@tninet.se>


gotcha.library                      35280                  6.0  (??.10.96)
 Note:      68000
gotcha.library                      34996                  6.0  (??.10.96)
 Note:      68030+
 Copyright:
```

```
Used by:   Gotcha
Available: Aminet(16) - comm/fido/Gotcha12.lha


graffiti.library               3064                    1.0   (12.11.96)
 Copyright: Stefan Diener - (sdiener@informatik.tu-clausthal.de)
 Used by:   ArtStudioPro
 Available: Aminet(22) - gfx/board/pnmview_grf.lha
            Aminet(25) - biz/demo/ElasticG.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


graphics3D.library            36276                   14.20  (12.12.98)
 Note:      68000, Blitter
graphics3D.library            36044                   13.1   (21.10.98)
 Note:      68000, CPU
graphics3D.library            28012                   14.20  (12.12.98)
 Note:      68020+, Blitter
graphics3D.library            30868                   14.20  (12.12.98)
 Note:      68020+, CPU
 Copyright: p.biancalani@mbox.match.it
 Used by:
 Available: Aminet - util/libs/graphics3d.lha


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                9316                     2.10  (27.06.97)
 Copyright: Axel Dörfler - (axeld@ax.westfalen.de)
 Descrip:   drag&drop features for gui-applications
 Available: Aminet(22) - dev/gui/gtdrag2_10.lha
 Docs:      Yes


gtlayout.library                 0                    45.1   (11.07.98)
 Note:      68000 Generic
```

```
 Available:
gtlayout.library                 105728                   45.1   (11.07.98)
 Note:       68020-060
 Copyright: Olaf Barthel - (olsen@sourcery.han.de;
                                 o.barthel@a-link-h.comlink.de;
                                 o.barthel@a-link-h.zer.sub.org)
 Descrip:    GUI library
 Used by:    too many programs !!!
 Available: Aminet(27) - comm/tcp/Miami30d-GTL.lha


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
            Aminet(24) - util/sys/SerialPrefs292.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)
guifront.library                 45024                    38.1   (27.08.95)
 Note:       68020 ???
 Copyright:
 Used by:    AmiCheck
 Available: Aminet(26) - biz/misc/amicheck1_85.lha


guigfx.library                       0                    12.0   (30.08.98)
 Note:       68000
guigfx.library                       0                    12.0   (30.08.98)
 Note:       68040
guigfx.library                   41044                    12.0   (30.08.98)
 Note:       68060
guigfx.library                       0                    12.0   (30.08.98)
 Note:       FPU
 Copyright: Markus Hillenbrand - (Markus.Hillenbrand@t-online.de;
                                 http://www.student.uni-kl.de/~hillenbr/gallery)
 Used by:    Gallery, BJCUtil, ArtPro, ScalOS, MysticView
 Available: http://tek.flynet.de/binarydistillery/index.html
            http://www.ph-cip.uni-koeln.de/~jakob/GuiGFXLib
 Info by:    Ulrich Falke <UFalke@t-online.de>
            Michael Schulz <orbital@t-online.de>
```

```
guimaker.library                115364                  43.0   (09.11.97)
 Copyright:
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)

guitools.library                22300                   38.1   (12.05.94)
 Copyright:
 Used by:
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>

gwin.library                    52508                   1991.0  (17.11.91)
 Note:      ID= V1.0
 Copyright: Howard C. Anderson
 Descrip:   Graphics functions callable from C
 Used by:
 Available: Fish 571
 Docs:      Yes
```

1.20   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:

hardblocks.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                 1256                   11.2  (14.01.93)
 Copyright:
 Used by:   Picasso ?
 Info by:   "DeWilton W. Haslup III" <dhaslup@erols.com>

hbasic2.library                   53644                   9.2  (01.06.94)
 Copyright: HiSoft
 Used by:   HiSoft Basic-Compiler, PIRegistry, XTimer, masort, MicroBase
 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
            Aminet(22) - biz/dbase/MicroBase302.lha
            Aminet(25) - misc/misc/Nept10.lha
            Aminet(26) - misc/misc/Nept10.lha
            Aminet(27) - biz/dbase/MicroBase400.lha

HBBSCommon.library                22380                   17.2  (09.08.98)
HBBSNode.library                  18600                   17.2  (01.07.98)
 Copyright: Deluxe Software Ltd.
 Used by:   Hydra_BBS
 Available: Aminet(27) - comm/bbs/HydraBBSA17u2.lha

hdgame.library                    1500                    33.0  (30.11.94)
 Copyright:
 Used by:
 Available:
 Info by:   Kenneth Lund Larsen <klundl@image.dk>

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

help.library                      35440                   1.2  (26.01.94)
 Copyright: Joe Cassara
 Descrip:   is an ASCII library (in fact more or less an encyclopaedic library)
            The user can add or modify informations with a text editor.
 Used by:   AHelp
 Available:
 Info by:   Yves BOUHY, Belgium (via Snail Mail)
```

```
hgrexxsupport.library              4996                    18.7   (18.07.94)
 Note:        ID= V1.2
 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/
 Info by:    Andre Haider <ahaider@ndrh.de>


hhscybershowkey.library            1736                    4.10   (08.11.97)
 Copyright: Helmut Hoffman
 Used by:    CyberShow
 Available: with CyberShow
 Info by:    Joachim Vollmar - <joachim.vollmar@stud.uni-muenchen.de>


hhsphotoalbumkey.library           1760                    2.2    (06.04.98)
 Copyright: Helmut Hoffman
 Used by:    PhotoAlbum
 Available: with PhotoAlbum
 Info by:    Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


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                    1988.6 (03.11.89)
 Note:        ID= V1.06
 Copyright: Hisoft
 Used by:    Hisoft Basic
 Available: Aminet(20) - game/think/ScramProvs.lha
             Aminet(26) - game/actio/maskn98_lite.lha


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


HotHelp.library                  105704                    3.00   (14.02.94)
 Descrip:    official version ???
 Used by:    Foreign Language Master (FLM)
 Available: Aminet(14) - misc/misc/flm223.lha
HotHelp.library                  104960                    3.00   (14.02.94)
 Copyright: MAXON Computer GmbH - Done by Bernstein Zirkel Softworks
 Descrip:    licensed version
```

```
 Used by:    Maxon C++
 Available: HotHelp developer packet
            Maxon C++ Developer packet (HotHelp dev. packet included)
 Info by:    Jan Schwenke (jsc@fh-zwickau.de)


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


hrgblitter.library             51380                       42.3  (08.08.97)
 Name:       hrgblitter-spz.library
 Note:       special Merlin version
hrgblitter.library             51520                       42.3  (08.08.97)
 Name:       hrgblitter-uni.library
 Note:       universal Merlin version
hrgcardsys.library              9268                       42.4  (21.07.96)
hrgemu.library                110396                       42.22 (11.08.97)
hrgrender.library              35628                       42.8  (08.08.97)
hrgsystem.library              56012                       42.14 (13.02.97)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:    ProBench
 Available: Aminet(18) - gfx/board/ProBench3_9.lha
            Aminet(24) - gfx/board/ProBench3_10up.lha
hrtool.library                 53976                       44.357 (25.03.98)
 Available: Aminet(26) - biz/demo/MaVi2_1T3.lha
 Info by:    Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


hr_r3d.library                  2996                       40.0  (??.??.??)
 Copyright:
 Descrip:   Library to link "Real3D-v2" with the "Harlequin" graphics card
 Used by:    Real 3D
 Available: Amiga Format CD 3 - Commercial/REAL3D2/Accessories/


http.library                   19096                       17.8  (??.??.98)
 Note:       68000
http.library                       0                       17.8  (??.??.98)
 Note:       68020+
https.library                  19744                       17.8  (??.??.98)
 Note:       68000
https.library                      0                       17.8  (??.??.98)
 Note:       68020+
https_miami.library            19800                       17.8  (??.??.98)
 Copyright: Omnipresence Intl
 Used by:    IBrowse 1.22
 Available: http://www.hisoft.co.uk/ibrowse/support.html
 Info by:    Pär Boberg <wzm735l@tninet.se>


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/


hv.library                     23520                       5.4   (14.07.98)
 Copyright: Jacco van Weert - <weertj@xs4all.nl>
```

```
Used by:   Pioneer
Available: Aminet(27) - comm/www/pioneer.lha


hwgpost.library                  185836                  22.33 (03.08.96)
 Copyright: HWG, For Joan Thuesen
 Used by:
 Available:
 Info by:   Ronald S. Mushin <ronmushin@jps.net>
```

1.21 i

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

i2c.library                      1520                    39.6  (03.05.98)
 Name:     i2c.library.card
 Descrip:  for Zorro boards (M&T TeleTxt)
i2c.library                      1856                    39.6  (03.05.98)
 Name:     i2c.library.disk
 Descrip:  fake disk device
i2c.library                      1604                    39.6  (03.05.98)
 Name:     i2c.library.par
 Descrip:  for parallel interface (J.L.)
i2c.library                      1612                    39.6  (03.05.98)
 Name:     i2c.library.par2
 Descrip:  for parallel interface (Printtechnik)
i2c.library                      1604                    39.6  (03.05.98)
 Name:     i2c.library.par3
 Descrip:  for parallel interface (Microtext)
i2c.library                      1580                    39.6  (03.05.98)
 Name:     i2c.library.ser
 Descrip:  for serial interface (c't)
i2c.library                      1596                    39.6  (03.05.98)
 Name:     i2c.library.ser2
 Descrip:  for serial interface (Wiegand VTX 2000)
i2c.library                      1592                    39.6  (03.05.98)
 Name:     i2c.library.ser3
 Descrip:  for serial interface (HSL VideoTXT)
i2c.library                      1588                    39.6  (03.05.98)
 Name:     i2c.library.ser4
 Descrip:  for parallel interface (KDT SatCom)
 Copyright: W. Noeker - <wnoeker@t-online.de>
 Used by:   VideoText5.41
 Available: Aminet(26) - hard/drivr/VideoText.lha

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

ibamitcp.library                 2544                    13.0  (??.??.97)
 Info by:   Ed Barcik <mrclean@harborcom.net>
ibas225.library                  2100                    13.0  (??.??.97)
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

```
ibimagedecode.library            148224                   17.8  (??.??.98)
 Note:      68000
 Info by:   Pär Boberg <wzm735l@tninet.se>
ibimagedecode.library                0                    17.8  (??.??.98)
 Note:      68020
ibimagedecode.library                0                    17.8  (??.??.98)
 Note:      68020 + fpu
ibimagedecode.library                0                    17.8  (??.??.98)
 Note:      68040 + fpu
ibimagedecode.library                0                    17.8  (??.??.98)
 Note:      68060 + fpu
ibssl.library                    156888                   6.136 (01.07.97)
 Copyright: Omnipresence Intl.
 Used by:   IBrowse 1.22
 Available: http://www.hisoft.co.uk/ibrowse/support.html
 Info by:   Laurent Klencklen – (alf95@telmat-net.fr)


ibconfig.library                 20308                    5.0   (18.05.96)
 Info by:   KEN <nymts96@ix.netcom.com>
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                     693310                   41.2  (28.07.97)
 Note:      ID= V40.1
 Copyright: Aaron "Optimizer" Digulla – (digulla@fh-konstanz.de) & others
 Descrip:   routines for manipulating icons
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet – misc/emu/AROS_lnx_i386.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


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


iconobject.library               2312                     39.8  (06.04.97)
 Copyright: Aliendesign
 Used by:   Scalos
 Available: Aminet(25) – util/wb/scalos.lha
 Info by:   tolpan/desaster – <tolpan@skom.rhein.de>


icqsocks.library                 5792                     1.1   (27.05.98)
 Copyright:
 Used by:
 Available:
```

```
   Info by:    Tim Irvin <Tim@IDWorld.Net>


idefix.library                  5376                      100.4   (28.09.97)
 Copyright:
 Used by:
 Available: http://www.elaborate-bytes.com
 Info by:    Malcolm Haim <casper.2000@thepentagon.com>


identify.library                5400                       99.1   (15.12.97)
 Copyright:
 Used by:
 Available:
 Info by:    Martin Fresen <Martin.Fresen@rz.ruhr-uni-bochum.de>


identify.library              21844                        9.3   (04.07.98)
 Note:      68000
identify.library              21816                        9.3   (04.07.98)
 Note:      68020
 Copyright: Richard Körber - (shred@chessy.aworld.de;
                              http://www.is-koeln.de/einwohner/shred)
 Descrip:   replacement of expname.library
            identifies system, boards, alerts and functions
 Used by:   SystemPrefs, ListExp, Guru, Function, XOpa, CP_ShowConfig,
            EuraTools Register, P96Speed ...
 Available: Aminet     - util/libs/IdentifyDev.lha
            Aminet(27) - util/libs/IdentifyUsr.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:      Yes


idx.library                     4960                     34.521 (23.01.94)
 Copyright: Frank Enderle - (enderle@alpha.fh-furtwangen.de;
                              http://www.fh-furtwangen.de/~enderle;
                              move@irc on #germany)
 Used by:   AudioEd
 Available: Aminet(15) - text/print/audioed.lha
            Aminet(17) - text/print/audioed.lha
            German 471 - AudioED255/Libs/
            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                6872                        4.2   (??.??.??)
 Copyright:
 Used by:   AmiTCP_4.3
 Available: Amiga Format 31 - -In_the_Mag-/NETCD2_Lite/AmiTCP/libs/


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(22) - dev/asm/madness4.lha
             Aminet(23) - game/misc/SnapshotF1GP.lha
             Aminet(24) - text/edit/Textloader61.lha
             Aminet(25) - text/edit/Textloader65.lha
             Aminet(26) - gfx/misc/VLRec.lha
             Aminet(27) - text/edit/Textloader.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              452662                    41.1   (11.08.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de)
 Used by:   Amiga Replacement OS (AROS)
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)

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:
 Info by:   Oyvind Antonsen - (oyvindan@online.no)

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

```
  Supps by:  Tim Hartley - <timh@samnet.net>


imonhandler.library               35264                       39.0   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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                  6072                        35.2   (??.??.95)
 Copyright: Jürgen Frank & Michael Watzl
 Used by:   IR-Master
 Available: Aminet( 7) - util/misc/IR-Master+LControl
 Info by:   Ulrich Falke <UFalke@t-online.de>


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
            Aminet(22) - demo/mag/HDUnov.lha
            Aminet(23) - demo/mag/HDU_NO5.lha
            Aminet(24) - util/cdity/Amistart.lha
            Aminet(25) - demo/mag/HDU_no9.lha
            Aminet(26) - demo/mag/HDU_no11.lha
            Aminet(27) - demo/mag/HDU_no12.lha
            German 508 - GCBVideo.lha
            Megahits 3 - Libs/


Inovatools1.library               43548                       0     (??.??.??)
 Copyright: Todor Fay
```

```
 Used by:    PowerWindows2.5, UMS
 Info by:    Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)


input.library                      5008                      1.2   (22.09.90)
 Copyright:
 Used by:
 Available: Fish 446
 Info by:    Yves BOUHY, Belgium (via SnailMail)


instype.library                    3228                      1990.1  (??.??.90)
 Note:       ID= V0.1
 Copyright: Dissidents Software
 Used by:
 Available: Fish 348
 Info by:    Tim@IDWorld.Net (Tim Irvin)


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


iohandler.library                  7264                      7.1   (17.12.97)
```

```
Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
Descrip:   Serial Console support library
Used by:   internal BBS program.
Available: At Vladimirs email request


isam.library                      8912                    1.03  (28.11.93)
 Copyright: Scott C. Jacobs / Redshift Software
 Descrip:   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)
 Available:
 Info by:   Mike Hendren - (mmikee@cts.com)


itools.library                   14796                    1.0   (??.??.??)
 Note:      DVC hangs up by version scan
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


iv24_r3d.library                 13480                    40.0  (14.05.92)
 Copyright:
 Descrip:   link "Real3D-v2" with the "ImpactVision 24" 24 bit graphics card
 Used by:   Real3D and IV24 GFX Card
 Available: Amiga Format CD 3 - Commercial/REAL3D2/Accessories/



                ixemul.library


                ixnet.library
                iXimagedecode.library        45988                      18.9    ↩
                   (09.06.97)
iXpigs.library                  132196                    26.17 (17.02.98)
 Copyright:
 Available:
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>
```

1.22 j

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


jam.library                     18856                    12.1  (19.11.94)
 Copyright: Jim Drew
 Used by:   Emplant, MAC_EMU, PC_EMU
 Available: AGA Experience-Vol2:EMPLANT/MAC5.5/MAC_EMU/Libs
            MACLite:MAC_EMU/Libs/
 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                   10888                     36.83  (21.08.91)
 Copyright: Amiga Technologies
 Used by:   Amiga BridgeBoard software
 Available:
 Info by:   Manfred Ambros <knightrider@amc.cube.net>

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

jpeg.library                    82844                       4.0  (06.09.98)
 Note:      68020 Standard
jpeg.library                    77012                       4.0  (06.09.98)
 Note:      68020/FFP
jpeg.library                    82852                       4.0  (06.09.98)
 Note:      68040 Standard
jpeg.library                    77016                       4.0  (06.09.98)
 Note:      68040/FFP
jpeg.library                    76832                       4.0  (06.09.98)
 Note:      68040/881+
 Copyright: Paul Huxham - <paulh@mafeking.scouts.org.au>
 Descrip:   manipulating jpeg files
 Used by:
 Available: Aminet - util/libs/jpeglibrary40.lha
 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
```

1.23   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
 Available:

kfmc.library                    772                     3.0   (20.11.95)
 Copyright: Charlie / Krypton Force
 Descrip:   Obsolete
 Used by:   FastCall
 Available: Michael Schulz <orbital@t-online.de>

krsnake.library                 9012                    1.12  (16.11.95)
 Note:      ID= V1.012
 Copyright:
 Used by:   KRSNAke (Game)
 Available: Aminet(10) – game/wb/KRSNAke.lha
            Aminet(11) – game/wb/KRSNAke.lha
            AmigaPlus 5/96 – System/Fonts/
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>

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

KWReq.library                   9412                    1.0   (13.07.90)
 Copyright:
 Descrip:   requester toolkit lib
```

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


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

1.24 l

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


lanc.library                      12716                           5.1   (??.??.95)
 Copyright: Jürgen Frank & Michael Watzl
 Used by:   IR-Master
 Available: Aminet( 7) - util/misc/IR-Master+LControl
 Info by:   Ulrich Falke <UFalke@t-online.de>
            alan frances <alanf@hotmail.com>


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
 Available:

lcdguppy.library                  4836                            37.1  (15.11.97)
lcdwindow.library                 7468                            37.1  (23.11.97)
 Copyright: Hendrik Devloed (hendrik.devloed@barco.com)
 Used by:   LCDaemon
 Available: Aminet(27) - hard/hack/lcdaemon.lha


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


lmail.library                         9416                    3.1   (07.07.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   Internet Email and Fidonet Netmail routing information library
 Used by:   Sendmail 2.0.0++, and other uucp/fido/tcp utils.
 Available: At Vladimirs email request


loadmap.library                       1020                    0     (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   John Chandler <metaljoe@snowcrash.u-net.com>


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/


logo.library                        488                   0    (??.??.92)
 Copyright: Raphael Koch & Ivo Kasiuk
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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


ls-ftpd.library                   16260                  2.2   (11.09.97)
 Copyright: LOLOSoft, Jean-Francois Pik
 Used by:
 Available: http://www.bugss.org/lsftpd/ls-ftpd_eng.html
 Info by:   Ed Barcik <mrclean@harborcom.net>


lsdetect.library                   1160                  1.0   (14.12.95)
 Copyright: Light Shock Software
 Descrip:   LightShock EnvDetector
 Used by:   Black Viper
 Available: Black Viper Demo (probably full game too)
 Docs:      No
 Info by:   Andreas Kuerzinger (akuerzin@htwm.de)


lwe.library                       43076                  2.0   (??.??.95)
lwr.library                       57020                  2.0   (??.??.95)
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>
```

1.25 m

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


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)


mackhd.library                        2888                         0      (??.??.??)
 Copyright:
 Used by:
 Available: Assassins CD3 - Game_Extras/Cheats_Corner/Cheat_Codes/.Install/Aladdin ←
     /
 Info by:    Yves BOUHY, Belgium (via SnailMail)


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


macroaudio.library               52648                         0.93   (20.02.97)
 Copyright: MS MacroSystem Computer GmbH
 Author:     Richard Koerber - (shred@chessy.aworld.de;
                               http://www.is-koeln.de/einwohner/shred)
 Used by:    Camouflage
 Available: Aminet(19) - mus/midi/cam_deAB.lha
 Supps by:   shred@ERATOSTHENES.STARFLEET.DE (Richard Koerber)


madblankersupport.library        19900                         28.2   (05.04.98)
 Copyright: Carsten Jahn - (Cartsen_J@bbrandes.berlinet.de)
 Used by:    MadHouse
 Available: Aminet(26) - util/blank/Madhouse260b.lha


maestix.library                       7212                         41.30  (21.02.98)
 Note:       68020+
 Copyright: Richard Körber - (shred@chessy.aworld.de;
                               http://www.is-koeln.de/einwohner/shred)
 Descrip:    MaestroPro sound board driver
 Used by:    MaestixFX, Play16, OctaMed Sound Studio, AHI
 Available: Aminet - util/libs/maestix.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:       Yes


MagicASL.library                      30844                        40.7   (25.08.98)
 Copyright: Flavio Stanchina - (flavio@ies.it)
 Used by:
```

```
Available: Aminet - util/libs/MagicASL.lha


mailserver.library               8740                    13.17  (05.06.97)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   messagebase support library for AmiExpress BBS software
 Used by:   AmiExpress QWK Door, /X NetUtils
 Available: At Vladimirs email request


mailto.library                  13892                    17.8   (??.??.98)
 Note:      68000
mailto.library                      0                    17.8   (??.??.98)
 Note:      68020+
 Copyright: Omnipresence Intl.
 Used by:   IBrowse 1.22
 Available: http://www.hisoft.co.uk/ibrowse/support.html
 Info by:   Pär Boberg <wzm735l@tninet.se>


mailx.library                   15476                    1.12   (10.07.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   Usenet local storage and distribution engine
 Used by:   rnews/postnews and various uucp/fido/tcp utils
 Available: At Vladimirs email request


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


mathmatrix.library               5100                    1.12   (06.12.97)
 Copyright: Sven Steiniger
 Used by:   Plotter3D
 Available: Aminet(23) - gfx/3d/Plotter3D_Upd.lha
            Aminet(24) - gfx/3d/Plotter3D_Upd.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


mavi.library                    22824                    2.20   (20.04.98)
mavikey.library                  4252                    2.9    (08.03.98)
```

```
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   MaVi-System
 Available: Aminet(26) - biz/demo/MaVi2_1T3.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                   18300                       3.0   (01.09.97)
 Copyright: Mark Hewitt - (cs95mah@exeter.ac.uk;
                          http://www.geocities.com/SiliconValley/Lakes/1258/)
 Used by:   MBench
 Available: Aminet - util/wb/mbench.lha
 Info by:   tCM! <tcm@reutlingen.netsurf.de>


mcx.library                      18052                       3.0   (22.12.95)
mcxgui.library                   69472                      29.3   (11.12.95)
mcxblanker.library               48680                       9.23  (27.01.95)
 Copyright: Kai Iske - (iske@informatik.uni-frankfurt.de)
 Used by:   MagicCX
 Available:
 Info by:   Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


mcpgfx.library                   16068                       3.7   (05.07.98)
mcpsupport.library                1644                       4.1   (10.07.98)
 Copyright: ALiENDESiGN
 Used by:   MCP
 Available: Aminet    - util/cdity/MCP....lha (mcpgfx)
            Aminet(25) - util/wb/scalos.lha    (mcpsupport)
            http://mcp.home.pages.de/
 Info by:   Pär Boberg <wzm735l@tninet.se>
            Ed Barcik <mrclean@harborcom.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
            Amiga Format 31 - +System+/Tools/Sound/HippoPlayer/Libs/


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


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


memory.library                       0                       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


mesa.library                   517656                     1.1  (01.01.97)
 Copyright:
 Used by:
 Available: Aminet(27) - dev/c/AMesaRTL.lha


mesamain.library               614076                     3.0  (??.11.98)
 Note:      68040
 Available: Aminet - util/libs/AmRTL040.lha
mesamain.library               596044                     3.0  (??.11.98)
 Note:      68040/881
 Copyright: Jarno van der Linden (jarno@kcbbs.gen.nz;
                          http://www.kcbbs.gen.nz/~jarno/AmigaMesaRTL.html)
 Used by:   Mesa 3.0
 Available: Aminet - util/libs/AmRTL881.lha


messageid.library                6336                     2.3  (15.07.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   Unique id generator and FAST storage/search engine for messageid-s
            used in uucp/fido
 Used by:   /X NetUtils, uucp/tcp/fido utils.
 Available: At Vladimirs email request


metaxpr.library                 12340                     6.5  (29.11.95)
 Note:      68000
 Available: Aminet(20) - comm/bbs/PMBS22dm.lha
metaxpr.library                 11392                     4.0  (12.03.93)
 Note:      68020
 Available: Saar 554
metaxpr.library                 10608                     5.0  (12.03.93)
 Note:      68030; ID= V4.0
 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
            Aminet(25) - comm/bbs/sertrans20.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                        0                    2.0  (14.08.96)
 Note:      in RAM
 Used by:   Miami 1.1a
```

```
 Available: Aminet(16) - comm/tcp/Miami11a.lha


miamibpf.library                       7224                    2.0   (??.??.97)
 Info by:   Amiga Format 31 - -In_the_Mag-/Internet/Miami30b_Install/main/Libs/
miamipcap.library                     38312                    3.0   (??.??.98)
 Info by:   Amiga Format 31 - -In_the_Mag-/Internet/Miami30b_Install/main/Libs/
miamisocks.library                    50804                    2.7   (??.??.98)
 Available: Aminet(27) - comm/tcp/Miami30d-main.lha
miamisslintl.library                 265512                    1.2   (??.??.??)
 Copyright: Holger Kruse
 Used by:   Miami 3.0
 Available: Aminet - comm/tcp/Miami.lha ???


midi.library                          6372                     7.0   (21.10.88)
 Copyright: Pregnant Badger Music
 Developer: Jürgen Zimmermann
 Used by:   Music Tools
 Available: Meeting Pearls IV - Sys/libs/
            German 349 - libs/
            Aminet( 9) - mus/midi/midiplay258.lha
            Aminet(10) - mus/midi/MidiLib20.lha
            Aminet(12) - mus/midi/MidiLib20.lha
            Aminet(13) - mus/midi/ARM_supp.lha
            Aminet(14) - mus/midi/VEd.lha
            Aminet(19) - mus/midi/cs1xed.lha
            Aminet(22) - mus/midi/MSE.lha
            Aminet(23) - mus/midi/MSE.lha
            Aminet(24) - mus/midi/MSE.lha
            Aminet(25) - mus/midi/sw110.lha
            Aminet(26) - mus/midi/XG_Edit.lha
            Aminet(27) - mus/midi/CS1xEdit.lha
            Amok 055
            dacapo-vol1 - PROGRAMS/AMIGA/MISC/FMsynth/
            Fish 956
            Kick 445
            Megahits 3 - Libs/
            Saar 791


miditune.library                      18220                   37.019 (12.04.98)
 Copyright:
 Used by:   MidiPlay
 Available: Aminet - mus/midi/midi_play.lha
 Info by:   A. Sahlen <sahlenaa@algonet.se>


minloc.library                        1436                     2.1   (12.11.93)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   Retina
 Available: Original Retina_V2.3 Software
 Info by:   Ulrich Falke <UFalke@t-online.de>
            Michael Schweitzer <schweitz@wrd.de>
            Oliver Lange <bloodrock@bloody.in-berlin.de>


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
            Aminet(22) - mus/play/hippoplayer.lha
            Aminet(23) - mus/play/hippoplayer.lha
            Aminet(24) - docs/mags/AIOV8.lha
            Aminet(27) - mus/play/hippoplayer.lha
            Amiga Format 31 - +System+/Tools/Sound/HippoPlayer/Libs/



              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/

mmmgui.library           67864                   20.1  (01.08.95)
 Copyright:
 Used by:
 Available: Michael Schulz <orbital@t-online.de>

mmu.library                        17028                   0.8   (18.10.98)
 Note:       ID= V0.08
 Copyright: Thomas Richter (thor@math.tu-berlin.de)
 Descrip:    The mmu.library is a planned basis for MMU (memory management)
            related functions the MC68K family can perform
 Used by:
 Available: Aminet - util/libs/mmulib.lha
 Info by:    Michael Schulz <orbital@t-online.de>

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


motioneffect.library          13204                     9.8   (11.04.97)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   MovieShop 4.6
 Available: with MovieShop
 Info by:   fjvidal - <fjvidal@ctv.es>
            Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


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                 87432                     2.0   (22.06.98)
 Note:      68020
mpega.library                 59276                     2.0   (22.06.98)
 Note:      68020 + FPU
mpega.library                 86392                     2.0   (22.06.98)
 Note:      68040
mpega.library                 58756                     2.0   (22.06.98)
 Note:      68040/60 + FPU
mpega.library                 3156                      2.0   (22.06.98)
 Note:      PPC
mpega_int.library             130532                    2.0   (30.11.98)
 Note:      WarpUP
 Copyright: Stéphane TAVENARD - (tavenard@xiii.univ-angers.fr (brother);
                                 IRC: Tatav)
 Descrip:   MPEG Audio decoding library
 Used by:   MPEGA 3.4, Song Player 1.3, AmigaAMP 2.0
 Available: Aminet(26) - util/libs/mpega_library.lha
 Docs:      Yes


mpfbw.library                 10984                     1.1   (04.04.94)
mpfqwk.library                17228                     1.2   (30.04.94)
 Copyright: Jay Ruyle
 Used by:   MultiPacker for DLG
 Available: Aminet(22) - comm/dlg/MultiPack14.lha


MPGui.library                 35576                     5.6   (22.04.97)
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>
MPImage.library               95248                     8.2   (11.07.97)
 Note:      68000
```

```
 Available: Aminet(25) - gfx/misc/Collector33.lha
MPImage.library                  91296                      7.5   (14.03.97)
 Note:      68020+
MPImage.library                  96920                      7.5   (14.03.97)
 Note:      68040
MPImage.library                  97000                      7.5   (14.03.97)
 Note:      68060
MPImage.library                  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
            http://www.topic.demon.co.uk/MPImage82
 Docs:      Yes
 Info by:   Rainer Kalthoff <R.Kalthoff@ping.de>


mpls_patch.library               1508                       1.2   (23.08.96)
 Note:      68000
mpls_patch.library               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                      4744                       36.0  (20.02.93)
 Copyright:
 Used by:   AIDE
 Available: Aminet(14) - dev/basic/aide203.lha
            Aminet(15) - dev/basic/ace24dist.lha
            Aminet(22) - dev/basic/AIDE.lha


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


msql.library                     41540                      4.7   (15.09.98)
 Copyright: Christoph Sollet
 Used by:
 Available: Aminet - biz/dbase/MsqlLib.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


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                      36.0  (25.09.93)
 Note:      ID= V2.41
 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
Supps 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                    11.0  (15.07.97)
 Note:      ID= V11.1
 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
 Descrip:   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


multifunction.library          5432                    1997.0  (27.07.98)
 Note:      ID= V38.-1
 Copyright: Michael Boese & Matthias Bethke
 Used by:
 Available: Aminet(27) - util/libs/multifunction.lha


MultiPack.library              2580                    1.0  (15.10.94)
 Copyright:
 Used by:
 Available:
 Info by:   Kjell-E Paasche <paasche@online.no>


multipic.library               25304                   4.11  (12.08.96)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Edwin Bielawski, Henning Friedl, Hartmut Sprave
 Used by:   MovieShop, MainActor Broadcast, GraphicsPublisher 6.01
 Available: with MovieShop or MainActor or TurboPrint 6.0 packet
 Info by:   Peter Westlund - (peter487@hem1.passagen.se)
            Yves BOUHY, Belgium (via SnailMail)
 Supps by:  Mark Boothroyd <boothy@weirdness.com>


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:


mvmail.library                   5316                       0.5   (26.05.97)
 Copyright: Ray Akey - (rakey@netrover.com)
 Used by:   cnet4demo
 Available: Aminet(22) - comm/cnet/cnet4demo.lha


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                     13464                    1.0   (??.??.??)
 Copyright:
 Used by:
 Available: Aminet(26) - comm/bbs/Hydra172.lha


mysticview.library                23160                    3.0   (16.07.98)
 Note:   68000
mysticview.library                23388                    3.0   (16.07.98)
 Note:   68060
mysticview.library                23160                    3.0   (16.07.98)
 Note:   FPU version
 Copyright: Timm S. Müller
 Used by:   MysticView
 Available: Aminet(27) - gfx/show/MysticView.lha
```

1.26   n

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

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


netconnect.library                21136                    5.0   (08.07.98)
 Note:      ID= V4.1
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>
            John Chandler <metaljoe@snowcrash.u-net.com>


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, SMai, YAMandPGP
```

```
          Available: Aminet(12) - comm/misc/mpack_1_5.lha
                     Aminet(14) - comm/mail/ListSERV_v4.lha
                     Aminet(25) - util/rexx/YAMandPGP.lha


neuralnet.library                      0                    4.0   (30.08.98)
 Note:      normal version
neuralnet.library                      10160                4.0   (30.08.98)
 Note:      FPU version
 Copyright: The Electronic Knights
 Used by:   MysticView
 Available: www.ph-cip.uni-koeln.de/~jakob/Madrid/
 Info by:   Ulrich Falke <UFalke@t-online.de>


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


newfmt.library                         3596                 4.2   (10.01.98)
 Copyright: Wojciech Kocjan - (kocjan@ka.onet.pl)
 Descrip:   new way to format strings
 Used by:
 Available: Aminet(24) - util/libs/newfmt.lha


newicon.library                        6764                 40.2  (28.12.97)
 Note:      68000+ OS2.04 LowEnd
newicon.library                        5800                 40.1  (09.03.97)
 Note:      68020+ OS3.0+ MiddleEnd
newicon.library                        4756                 40.1  (25.06.97)
 Note:      68020+ OS3.0+ HighEnd
 Copyright: Eric Sauvageau - (dream@step.polymtl.ca)
 Used by:   NewIcons V3+
 Available: http://www.amiganet.org/NewIcons/
 Supps by:  Mark Boothroyd <boothy@weirdness.com>


newlook.library                        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)


nhsw.library                           19264                1.133 (07.07.95)
 Copyright:
 Used by:   Thor ???
 Available:
 Info by:   Espen Verket <everket@online.no>


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                 2.0   (09.05.96)
 Copyright: Olaf Asholz - (O.Asholz@t-online.de)
 Descrip:   shared lib for an ISAM-database
```

```
 Used by:
 Available:
 Info by:    Michaela Prüß <ErwischtIn@Flagranti.Net>


nodelist.library                  6704                      1.0   (08.02.98)
 Copyright: Peter Palm - (p.palm@t-online.de)
 Used by:   AssignMaster
 Available: Aminet(27) - util/cdity/assmas.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                      2.3   (12.04.92)
 Copyright: Jan van den Baard / Jabe Development
 Descrip:   containing 6 routines for defragmenting memory
 Used by:   View, GadToolsBox
 Available:
 Info by:   Agony - <agonya@usa.net>
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>


ntpro.library                     47156                     7.3   (08.01.94)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


nukelib_cclib.library             25                        0     (??.??.??)
 Note:      no version string
 Copyright:
```

```
Available:
Info by:    AirGate-BBS <ErwischtIn@Flagranti.Net>


null.library                             0                     0     (??.??.??)
Copyright:
Used by:    AmiTCP-4.0
Available: with AmiTCP
Info by:    Ronald Schmiers <r.schmiers@abo.freiepresse.de>
```

1.27 o

```
            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     86192                     3.17  (31.08.93)
 Note:       System 2.04+
 Copyright: Davide Massarenti
 Descrip:    BOOPSI-Replacement for GadTools.library
 Used by:
 Available:
 Info by:    Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>



            obj_(xxxxxx).library
            octamixplayer.library         28224                     7.0     ←
              (??.??.??)
octaplayer.library            13540                     7.0   (??.??.??)
 Copyright: Teijo Kinnunen & Ray Burt-Frost
 Used by:    OctaMed(Player), TinyPlayer_2.2, HippoPlayer
 Available: Aminet(19) - mus/play/hippoplayer.lha
            Aminet(20) - mus/play/hippoplayer.lha
            Aminet(22) - mus/play/hippoplayer.lha
            Aminet(23) - mus/play/hippoplayer.lha
            Aminet(26) - demo/mag/AntyDresiarz4.lha
            Aminet(27) - mus/play/hippoplayer.lha
            Amiga Format 31 - +System+/Tools/Sound/HippoPlayer/Libs/


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

```
OfficeEngine.library            20920                    94.2  (??.??.??)
 Copyright:
 Used by:
 Available: AmigaPlus CoverDisk
 Info by:   cHAVEZ <chavez@pironet.de>

olddfont.library                 3968                    33.16 (10.02.86)
 Copyright: Aegis
 Used by:   Ports of Call
 Available: with the game
 Info by:   Yves BOUHY, Belgium (via SnailMail)

online.library                  11056                     1.3  (??.??.??)
 Note:      needs ANUBIS 0.450+
 Copyright: Oliver Graf & Marc Schröer - T.O.M. Software
 Used by:   Hitliste, Anubis
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>

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

openurl.library                  4620                     1.0  (27.07.98)
 Copyright: Troels Walsted Hansen <troels@stud.cs.uit.no;
                            http://www.cs.uit.no/~troels)
 Used by:   OpenURL
 Available: Aminet(27) - util/rexx/OpenURL10.lha

openutil.library                27488                     1.0  (02.09.98)
 Note:      OS3.0+, 68020+
 Copyright: Oliver 'Bloodrock' Lange - <bloodrock@bloody.in-berlin.de>
 Descrip:   including file operations, list functions, memory, user
            interface, string, math & other functions
 Used by:   OpenUtil
 Available: Aminet - util/libs/OpenUL10.lha

origmiamisslintl.library       265292                     1.0  (??.??.??)
 Copyright: Holger Kruse
 Used by:   Miami 2.0g
 Descrip:   Obsolete
 Available: Aminet - comm/tcp/Miami21gmain.lha ???
 Info by:   Laurent Klencklen - <alf95@telmat-net.fr>
```

```
OwnDevUnit.library                4476                        3.4   (19.05.93)
 Copyright: Christopher A. Wichura
 Descrip:   Scheduled access to shared devices
 Used by:   UMS, Term, AmigaFax, JamMail, CanDo, Terminus, DFA, CyberPager
 Available:
 Info by:   Agony - <agonya@usa.net>
```

1.28 p

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

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: Aminet( 6) - util/misc/
 Supps by:  Yves BOUHY, Belgium (via SnailMail)
            Ulrich Falke <UFalke@t-online.de>

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

palmlink.library                 16820                        1.0   (10.09.98)
 Copyright: Richard Körber - richard.koerber@koeln.netsurf.de
 Used by:
 Available: Aminet - util/libs/palmlink.lha

parm.library                     14804                       18.0   (??.??.??)
 Note:      OS2.0+; need icon.library
 Copyright: Sylvain Rougier & Pierre Carrette
 Used by:   ParM, NetFace, cdda_mpeg, Browser II, WBRun, MacFind, Selector
 Available:
 Info by:   Matthew Sawyer <msawyer@netcom.com>

parse.library                     7964                       37.2  (23.07.91)
 Copyright:
 Descrip:   has the idendity of Commodores iffparse.library (OS2.0)
```

```
Used by:   SoftTalk
Available:
Info by:   Ronald S. Mushin <ronmushin@jps.net>


patch.library                    14556                      6.145 (14.11.97)
 Copyright: Stefan Fuchs – (snfuchs@sokrates.franken.de)
 Descrip:   Replacement system for exec SetFunction()
 Used by:   PatchSetFunc, PatchSV, CenterWindows, PatchCX, CPUClr 4.001,
            PatchWBPens, SNF, PatchList
 Available: Aminet – util/libs/patchlibV6.lha ???


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


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


pattern.library                  23524                      5.3   (11.09.95)
 Note:      ID= V5.03
 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
 Supps by:  Michaela Prüß <ErwischtIn@Flagranti.Net>
            John Chandler <metaljoe@snowcrash.u-net.com>


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


pegger.library                   39080                      2.0  (25.08.94)
peggersnoop.library              5836                       2.0  (25.08.94)
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>



             personal_(xxxxxx).library
             pfile.library                    9804                  10.0    ↩
                (04.04.97)
 Copyright: MS MacroSystem Computer GmbH
```

```
 Author:    Henning Friedl
 Used by:   Diavolo Backup Pro, MovieShop, Retina
 Available: Diavolo Backup Pro packet; MovieShop packet
 Info by:   "DeWilton W. Haslup III" <dhaslup@erols.com>
 Supps by:  Yves BOUHY, Belgium (via SnailMail)

pgs.library                       188896                    1.0   (??.??.??)
pgs.library                       179300                    1.0   (??.??.??)
 Note:      FPU
pgsrexx.library                    42692                    2.0   (27.04.96)
 Copyright: Almathera
 Used by:   Photogenics
 Available: with Photogenics packet
            Aminet(26) – gfx/edit/PGS_Comp.lha

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

photoworx.library                   7480                    27.9  (24.10.94)
 Copyright: COME
 Used by:   PhotoworXPro 4.0
 Available: PhotoworXPro 4.0 packet
 Info by:   Ulrich Falke <UFalke@t-online.de>

pic.library                         2352                    16.1  (01.12.88)
 Copyright: Christian A. Weber
 Used by:   Switcher
 Available: Saar 494

Picasso96API.library               24440                    2.270 (12.09.98)
 Copyright: Village Tronic Computer – (Picasso96@village.de)
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96 V1.41a
 Available: Aminet – gfx/board/Picasso96.lha
            http://www.villagetronic.com/amiga/
            http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html
 Info by:   cHAVEZ <chavez@pironet.de>
```

```
Picasso96API.library              6860                    20.0   (??.??.??)
 Note:      ID= V1.0
 Copyright: MagicSN
 Descrip:   library for Cybervision/3D
            this is a special library, not the real
 Used by:   Picasso 96 Software;
            part of a CyberGraphX package to support P96 apps, I think...
 Available: Aminet(19) - gfx/board/P96Emu.lha
 Supps by:  John Chandler <metaljoe@snowcrash.u-net.com>


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


picmanager.library                  0                       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                   14132                     5.0   (12.05.93)
 Copyright: Radical Eye Software
 Used by:   AmigaTex
 Available:
 Info by:   Ch.Hillebrand@t-online.de (Christoph Hillebrand)


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


Player61.library                 8032                   37.11   (25.08.95)
 Note:      ID= V37.001
 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
            Aminet(25) - dev/basic/Player614BB2.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)


playhandler.library           20580                     40.0  (??.??.??)
 Copyright:
 Descrip:   (SP) Player
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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
            Aminet(22) - mus/play/hippoplayer.lha
            Aminet(23) - mus/play/hippoplayer.lha
            Aminet(27) - mus/play/hippoplayer.lha
            German 356 - libs/
            dacapo-vol1 - PROGRAMS/AMIGA/PLAY/PlaySID
            Amiga Format 31 - +System+/Tools/Sound/HippoPlayer/Libs/


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                      95.3  (05.09.97)
 Copyright:
 Used by:    Picture Manager professional
 Available: with PM packet
            Aminet - biz/demo/pmpdemo.lha ???
 Info by:    Joachim Vollmar - <joachim.vollmar@stud.uni-muenchen.de>
            Thomas Barth - <thomas.barth@metronet.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                   36232                      7.50  (13.03.98)
 Copyright: Henrik Isaksson - (henrik@kalix.com)
 Descrip:    popup menu library
 Used by:    MusicMan, AmTagEd, MiniCD
 Available: Aminet(27) - biz/dbase/MusicManIII.lha
            Aminet(24) - dev/gui/pmdev.lha
 Docs:       Yes

post.library                       153300                       1.7  (12.03.92)
post.library                       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                       187228                      23.1  (26.10.96)
 Note:       68000/010
post.library                       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(22) - util/virus/trsivw67.lha
            Aminet(23) - game/shoot/AgeOfRock.lha
            Aminet(24) - util/virus/trsivw68.lha
            Aminet(25) - util/virus/trsivw69.lha
            Aminet(26) - demo/mag/HDU_no11.lha
            Aminet(27) - util/pack/UnSquish.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              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


powerpc.library                  99648                    14.6   (16.07.98)
 Copyright: Haage & Partner GmbH
 Descrip:   The WarpOS API. This can be accessed by both 68K and PPC CPU
 Used by:   WarpOS
 Available: Aminet(27) - biz/haage/WarpUP_V31Upd.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                      29632                      46.5  (19.12.98)
 Copyright: Frank Wille <frank@phoenix.owl.de>
 Used by:   WarpOS
 Available: Aminet - util/libs/ppclibemu.lha


ppc.library                     152764                      46.19 (11.07.98)
 Note:      Beta version
 Copyright: Phase5, written by Ralph Schmidt
 Descrip:   PowerUp Interface library
 Used by:   CyberstormPPC
 Available: ftp.phase5.de/pub/phase5/ppc
            Aminet     - biz/p5/ppc-user_46_15.lha
            Aminet(27) - biz/p5/ppc-dev-4619.lha
 Docs:      for PPC developers only


ppcdiss.library                  42932                      0.44  (01.03.98)
 Copyright: phase5 digital products; Frank Mariak
 Descrip:   PowerPC ASM disassembler library
 Used by:   CyberstormPPC; ppc.library
 Available: ftp.phase5.de/pub/phase5/ppc
            Aminet(26) - biz/p5/ppc_user_45_20.lha
            Aminet(27) - biz/p5/ppc-user_46_15.lha
 Docs:      no


ppflare.library                  11332                      1.0   (??.??.??)
ppglow.library                    8420                      1.0   (??.??.??)
pptrail.library                   5104                      1.0   (??.??.??)
 Copyright:
 Used by:   Real3D V3
 Available:
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>


ppi040.library                    4012                      68040.0 (??.??.??)
 Note:      ID= V2.0
 Copyright:
 Descrip:   PPI 68040 support library
 Used by:
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)
            edmund - <blackadder@prima.net>


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/


preferences.library               2912                      39.4  (14.10.97)
```

```
 Copyright: ALiENDESiGN
 Used by:   Scalos
 Available: Aminet(25) - util/wb/scalos.lha
 Info by:   tolpan/desaster - <tolpan@skom.rhein.de>
            Miranda-LM@t-online.de (Miranda)
            Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


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


prelude.library                  13220              2.64    (07.07.98)
 Copyright:
 Used by:   PrlTapeDeck
 Available: Prelude WebSite
            Aminet(27) - mus/play/PrlTapedeck.lha


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              1.54    (??.??.??)
 Copyright:
 Used by:
 Info by:   Sharon Martin Howell - <showell@ionet.net>


progargs.library                 16156              1.2     (08.04.95)
 Note:      68000
progargs.library                 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


progresshandler.library          28600              38.0    (??.??.??)
 Copyright:
 Descrip:   (SP) Progress Meter
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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


proof.library                    91752                    1.0   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>


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
            Aminet(24) - dev/e/AEPD46.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


psnf.library                    196304                    22.26 (01.12.94)
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>


psound.library                   4436                     1990.0 (??.??.90)
 Note:      ID= V1.-1
 Copyright: Anthony J. Wood
 Used by:
 Available:
 Info by:   Matthew Sawyer <msawyer@netcom.com>


ptool.library                    5652                     2.57  (01.09.93)
 Note:      ID= V2.057
 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
             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
             Aminet(22) - mus/play/PtPlay.lha
             Aminet(23) - util/misc/LocaleTest.lha
             Aminet(24) - game/shoot/whool.lha
             Aminet(25) - game/hint/Playstat.lha
             Aminet(26) - docs/mags/StarMag13.lha
             Aminet(27) - docs/mags/StarMag14.lha
             AmigaPlus 5/96 - PD/Musik/TinyPlayer/
             Meeting Pearls IV - Pearls/game/Misc/ManiacBall/
             Amiga Format 10 - libs/
```

1.29   q

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

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

qcp.library                       547                         1.3   (28.11.96)
 Copyright: R-Soft Entertainment Inc./Robert Ciesnik
                                      <illusionsoftware@yahoo.com>
 Used by:    Quick Coder Professional
 Available: Aminet(26) - util/crypt/QCP.lha

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                        1.1   (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                    10788                       39.0  (02.03.93)
 Note:      68000
 Copyright: MKSoft Development
 Used by:   FinalWriter
 Available: with FinalWriter packet
qfont.library                    9992                        39.4  (12.12.93)
 Note:      68020+
 Copyright: MKSoft & M.Berndt - (m_berndt@wanderer.gun.de)
 Used by:   FinalWriter-FontRendering
 Available: Aminet(10) - biz/patch/fw4030r3.lha
            Aminet(12) - biz/patch/fw4030r4.lha
            Aminet(14) - biz/patch/fw5030r3.lha
            Aminet(15) - biz/patch/fw5030r4.lha
            Aminet(16) - biz/patch/fw5030r5.lha
            Aminet(16) - biz/patch/fw5030r6.lha
            Aminet(20) - biz/patch/fw9730r1.lha


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

1.30 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                  10208                       2.0   (04.04.98)
 Copyright: Andrea Latina - (Andrea.Latina@p14.f21.n334.z2.fidonet.org)
 Used by:   RainbowSystem
 Available: Aminet(25) - 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                     0                    2.1   (18.05.98)
 Note:      68000
raystorm.library                     0                    2.1   (18.05.98)
 Note:      68020
raystorm.library                191896                    2.11  (19.05.98)
 Note:      68040
raystorm.library                191888                    2.11  (19.05.98)
 Note:      68060
raystorm.library                160928                    2.11  (19.05.98)
 Note:      68881+
raystormppc.library             259280                    2.2   (24.09.98)
 Copyright: Andreas Heumann & Mike Hesser
 Used by:   RayStorm
 Available: Aminet – gfx/3d/rayst???.lha
 Info by:   AirGate-BBS <ErwischtIn@Flagranti.Net>


rcd.library                      50812                    15.0  (11.09.91)
 Copyright:
 Used by:
 Available:
 Info by:   Ulrich Falke <UFalke@t-online.de>


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                 22132                    6.0   (25.06.97)
```

```
 Copyright: Jim^Beam - (real@dom1.centernet.de)
 Used by:   BBS
 Available: Aminet(26) - comm/amiex/rea_st21.lha


reccoon.library                  18204                  53.1   (16.06.93)
 Copyright:
 Used by:
 Available:
 Info by:   p-e.soderberg@ebox.tninet.se (Per-Erik Söderberg)


recognition.library              2300                   1.0    (06.07.89)
 Copyright:
 Used by:
 Available:
 Info by:   Beth Hedrick <bethed@ix.netcom.com>


recogpatch.library               10772                  3.18   (26.01.98)
 Copyright: Marcel de Reuver (CCCP)
 Descrip:   to recognise non-standard system routines
 Used by:   LibSuck, AVD
 Available: Aminet - util/moni/libsuck.lha
 Info by:   Wieslaw Gansiniec <ganvi@friko6.onet.pl>


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(27) - comm/www/1stLinkChe-GUI.lha
            Aminet     - util/libs/RegExpLib.lha
 Docs:      Yes


regexp.library                   5220                   38.1   (26.02.98)
 Copyright: Matthias Bethke - (Matthias.Bethke@stud.uni-erlangen.de)
 Descrip:   straightforward port of the NetBSD regexp.c v1.7 functions
 Used by:   NetBSD
 Available: Aminet(24) - util/libs/regexp.lha


registry.library                 22164                  2.3    (20.04.98)
 Available: Aminet(26) - biz/demo/MaVi2_1T3.lha
regprefs.library                 18016                  2.3    (20.04.98)
 Copyright: Firma H.Raaf - ProDev - (h.raaf@public.ndh.com)
 Used by:   LFSystemBinder
 Available: Aminet(26) - biz/demo/MaVi2_1T3.lha


remote.library                   13872                  37.0   (10.03.97)
 Copyright: Dietmar Eilert - (dietmar@tomate.tng.oche.de)
 Used by:
 Available: Aminet(22) - dev/c/remote.lha
```

```
removelink.library                10284                    93.9   (10.09.93)
 Note:       ID= >V32.25
 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                    52388                    29.0   (13.07.98)
 Note:       68020
render.library                    52180                    29.0   (13.07.98)
 Note:       68040
render.library                    52372                    29.0   (13.07.98)
 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(27) - util/dtype/RGFX-DT.lha
            Aminet(27) - util/dtype/PCD-DT.lha
            Aminet(27) - dev/misc/RenderLib.lha
            http://tek.flynet.de/binarydistillery/index.html#renderlib
 Docs:       Yes


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


replayer.library                  41004                     1.99  (??.??.??)
 Note:       ID= V0.99
replayer.library                  32924                     1.99  (04.10.93)
 Note:       ID= V0.99
 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)
 Note:       c:version means: V2.5 (30.01.96)
 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(23) - game/shoot/AgeOfRock.lha
            Aminet(24) - util/cdity/Amistart.lha
            Aminet(25) - biz/demo/SamplOpus.lha
```

```
                     Aminet(27) - text/edit/Textloader.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                   21932                       6.6   (14.12.97)
 Copyright: Magnus Holmgren
 Used by:   ReqChange, AmiStart
 Supps by:  Andre Jonsson - (http://www.ludd.luth.se/~haywire)
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


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(22) - util/misc/hcmenu.lha
            Aminet(23) - mus/play/hippoplayer.lha
            Aminet(24) - docs/mags/saku24.lha
            Aminet(26) - util/pack/Stc4103.lha
            Aminet(27) - mus/play/hippoplayer.lha
            Aminet - util/libs/PPLib16.lha
            Saar 800


reqtools.library                    46148                       38.1436 (20.02.97)
 Note:      OS 2.0+ (V37+)
 Copyright: Nico François - (nico@augfl.be - Nico.Francois@scala.com;
                            (Fidonet  : 2:292/603.10)
            Magnus Holmgrenc - (mh@lls.se)
 Descrip:   variety of nice requesters
 Used by:   many requester needed tools
 Available: Amiga Format 31 - +System+/Tools/Workbench/-Archivers-/packmaster/
            Aminet(19) - util/virus/xtruder34.lha
            Aminet(20) - util/wb/DefaultTool_Ch.lha
            Aminet(21) - util/wb/Associate_1_6.lha
            Aminet(22) - util/moni/ExecMon.lha
            Aminet(23) - util/wb/MaxMenu.lha
            Aminet(24) - util/wb/MaxMenu.lha
            Aminet(25) - util/wb/M2I5_76.lha
            Aminet(26) - util/wb/MaxMenu.lha
            Aminet(27) - util/wb/RUS_main.lha
            Aminet(18) - util/libs/ReqToolUsr.lha
```

```
     Docs:      Yes - both user and developer


requester.library                15908                  2.1   (19.08.90)
 Copyright: Dissidents Software
 Descrip:   File Input/Output requester
 Used by:   DissiDemos
 Available:
 Info by:   "Mattias p. Eriksson" <lepus@swipnet.se>


resident.library                 7456                  26.2   (26.02.96)
 Note:      ID= V1.0
 Copyright: Jens Madsen, SHI, (C) SHI/FUTURION
 Used by:   Resident
 Available: Aminet(12) - util/virus/resident260296.lha
 Supps by:  "James D. Prentice" <Jam@Null.net>


resource.library                52288                   1.12  (06.04.93)
resourcehelp.library           292008                   2.00  (19.04.94)
 Available:
 Info by:   Nagilum - (nagilum@chillout.org)
resourceloader.library           7560                   8.0   (??.07.91)
resourcemenus.library           27416                   8.0   (??.07.91)
resourcesyms.library            52468                   2.0   (17.10.91)
resourceutil.library            14516                   2.0   (19.04.94)
 Copyright: Puzzle Factory - (jlavin@cie.uoregon.edu)
 Used by:   ReSource (Disassembler)
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>
            Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


ressourcetracking.library        3692                  37.0   (20.07.98)
 Copyright:
 Used by:
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>


retina.library                      0                  12.0   (??.??.??)
 Copyright: Mark Ritter
 Used by:
 Available:
 Info by:   LPS Morgan - <les@enterprise.net>


retinaemu.library                1272                   2.2   (13.01.95)
 Copyright:
 Used by:   Retina
 Available: Original Retina_V2.3 Software
 Info by:   Ulrich Falke <UFalke@t-online.de>


retina_r3d.library              12248                  40.0   (??.??.??)
 Copyright:
 Used by:   Real 3D-Demo
 Available: Maybe Power-Disk 28
 Info by:   Ulrich Falke <UFalke@t-online.de>


review.library                  18984                   1.31  (??.07.92)
 Copyright: Willy Langeveld
 Descrip:   review buffer functions for VLT
```

```
Used by:   VLT
Available:
Info by:   Himanshu Gohel <gohel@acm.org>



            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


rfc822.library                 6308                  1.0   (03.02.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   RFC822 message headers support library
 Used by:   NewsUtils and other uucp/fido/tcp utils.
 Available: At Vladimirs email request


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


rmh.library                    23804                 3.3   (22.10.98)
 Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
 Descrip:   socket functions to ARexx-macro to access the Internet
 Used by:   AREXX-Scripts
 Available: Aminet - util/libs/rmh.lha
 Info by:   Marcus Ekelund <marcus-e@algonet.se>
           Manfred Ambros <knightrider@amc.cube.net>


robal.library                  11000                 1.0   (01.08.98)
 Copyright: Wojtek Zatorski - (wzator@polbox.com;
                       www.polbox.com/w/wzator/zator.html)
 Descrip:   Library for Robal game
 Used by:   Robal
 Available: coming soon
 Info by:   Author


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


royalbridge.library            6252                  34.31  (31.10.98)
 Copyright: Ivan Sturlic (isturlic@public.srce.hr)
 Descrip:   an Arexx external function library which acts as a bridge to
            any Amiga shared library
 Used by:   AREXX-Scripts
 Available: Aminet - util/rexx/royalbridge11.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


rpapig.library                 6908                  1.1  (??.05.92)
 Copyright:
 Used by:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


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)
rprexxextra.library            1732                  2.2  (??.05.92)
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>
rprexxhs.library               1740                  1.1  (??.05.92)
 Note:      ID= V1.-1
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>
rprexxmathlib.library          1608                  1.32 (03.06.93)
rprexxplsextnd.library         3924                  1.32 (27.05.93)
 Info by:   dragonlord@omahalink.net
rprexxrmf.library              1840                  1.1  (??.05.92)
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>
rprexxsupport.library          1976                  1.0  (24.05.92)
rprx_intui.library             2600                  1.3  (??.??.??)
 Info by:   Sascha 'SieGeL' Pfalz - (siegel@trsi.de)
rprx_tools.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


rptoasterarexx.port.library    1696                  1.1  (??.05.92)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>
```

```
rtg.library                      207128                  40.3400 (29.10.98)
 Copyright: VillagTronic
 Author:    A. Kneer & T. Abt
 Used by:   Picasso96-Emulation Demo
 Available: Aminet - gfx/board/Picasso96.lha
            http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html


rtggadtools.library                5480                    1.0   (??.07.97)

rtgAMI.library                     8784                   27.0   (??.??.97)
rtgCGX.library                    12372                   27.0   (??.??.97)
rtgEGS.library                    11452                   27.0   (23.04.96)
rtgextra.library                   4356                   24.0   (??.??.97)
rtgP96.library                    12880                   27.0   (??.??.97)
rtgPICA.library                    4848                    2.0   (25.06.96)
 Note:      ID= V1.0
rtgmaster.library                 50996                   27.0   (17.10.97)
 Note:      old 68k library
rtgAMI.library                    23624                   42.0   (07.10.98)
rtgCGX.library                    29360                   42.0   (07.10.98)
rtgEGS.library                    16396                   42.0   (07.10.98)
rtgextra.library                   4328                   38.0   (13.05.98)
rtgP96.library                    31424                   42.0   (07.10.98)
rtgmaster.library                114292                   42.0   (07.10.98)
 Note:      PPC library
 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
            Works on both 68k and PPC Amigas (auto configurable).
 Used by:   GenesisPro (LevelEditor), Genetic Species (Game),
            AB3DII (GFX board version), Darkchild (Game), TheGame (Game),
            BoulderDaesh, Vulcan's 3D Construction Kit
            AmigaDoom
 Available: Aminet - gfx/board/rtgmaster_user.lha
            http://hem.passagen.se/studiox/powerup/ftp/rtgppc.lha
 Docs:      Yes, both (developer & user)

run.library                           0                    1.0   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Michael Schweitzer <schweitz@wrd.de>

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

rusgrammar.library                23352                    3.0   (04.05.96)
 Copyright: Oleg Sergeev - (bigblack@neworder.spb.ru)
 Used by:   Russian Locale System
 Available: Aminet(27) - util/wb/RUS_main.lha

rush.library                     157164                  37.4908 (18.07.93)
 Copyright:
```

```
 Used by:   Rush
 Available: Amiga Giga Graphic CD 2 - RUSH/libs/

rxasl.library                    12896                    3.5   (26.11.98)
 Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
 Descrip:   asl.library functions to ARexx
 Used by:   AREXX-Scripts
 Available: Aminet - util/libs/rxasl.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

rxlib.library                    4884                     1.0   (26.09.97)
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>

rxmiamibpf.library               10544                    2.7   (02.11.98)
 Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
 Descrip:   first bridge library to miamibpf.library
 Used by:   AREXX-Scripts
 Available: Aminet - util/libs/rxmiamibpf.lha

rxsocket.library                 42028                    6.7   (03.12.98)
 Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
 Descrip:   socket functions to ARexx-macro to access the Internet
 Used by:   AREXX-Scripts
 Available: Aminet - util/libs/rxsocket.lha

rxwiz.library                    22248                    2.6   (14.05.98)
 Note:      beta
 Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
 Descrip:   ARexx prot to wizard.library
 Used by:   AREXX-Scripts
 Available: Aminet(26) - util/libs/rxwiz.lha

RX_Intui.library                 7560                     91.3  (??.09.91)
 Note:      ID= V0.3
 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>
```

1.31   s

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

s5.library                       28340                    1.1   (25.08.87)
 Copyright:
 Used by:   Game: Jump Jet
 Available: Aminet Special 4/5-98 Disk


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                     1.0   (??.??.91)
 Copyright: Michael Jansson
 Used by:   VFont
 Available: Saar 234
 Info by:   "James D. Prentice" <Jam@Null.net>


sally_r3d.library                7100                     1.1   (03.09.93)
 Copyright: P. Röhrich
 Used by:   Real3D V3
 Available:
 Info by:   Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>


samp.library                     3924                     1990.0  (??.01.90)
 Note:      ID= V?.?
 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                    2.8  (26.10.91)
 Note:      ID= V1.8
 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                 1988.0  (??.??.88)
 Note:      ID= V3.0
 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/
            Amiga Format 31 – +System+/Tools/Workbench/TinyMeter/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(24) - util/wb/MaxMenu.lha
                        Aminet(26) - util/wb/MaxMenu.lha
                        Aminet(27) - util/wb/RUS_main.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

screensupport.library          18424                  2.0   (27.09.97)
 Copyright:
 Used by:   NetHack (Game)
 Available: Aminet(24) - game/role/nethack322b7.lha
            Aminet(25) - game/role/nethack322b8.lha

scsidirect.library             24636                  0.137 (13.05.91)
 Copyright:
 Used by:   CDACtrl
 Available:
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>

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            23164                  5.0   (28.10.97)
 Copyright: Krzysztof Dura of Serio-Comic
 Used by:
 Available:
 Info by:   Mark Buonfrate <chavez@pironet.de>

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              16468                    4.3   (??.??.??)
 Copyright:
 Used by:   AmiTCP_4.3
 Available: Amiga Format 31 - -In_the_Mag-/NETCD2_Lite/AmiTCP/libs/


sertrans.library               2380                    20.0  (11.10.97)
 Copyright:
 Used by:   SerTrans
 Available: Aminet(25) - comm/bbs/sertrans20.lha


services.library                  0                    40.2  (17.12.94)
 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            122356                   1.20  (??.??.97)
 Note:      68000
sfxsupport.library            125788                   1.20  (??.??.97)
 Note:      68020
sfxsupport.library            117812                   1.20  (??.??.97)
 Note:      68020 + FPU
sfxsupport.library            121356                   1.20  (??.??.97)
 Note:      68030
sfxsupport.library            117812                   1.20  (??.??.97)
 Note:      68030 + FPU
sfxsupport.library            119012                   1.20  (??.??.97)
 Note:      68040 + FPU
sfxsupport.library            117948                   1.20  (??.??.97)
 Note:      68060 + FPU
 Copyright: Stefan Kost - (kost@imn.htwk-leipzig.de;
                           IRC: ensonic on #amigager / #amiga)
 Used by:   SoundFX
 Available: Aminet - mus/edit/sfx_(xxx).lha
            Amiga Format 32 - -Seriously_Amiga-/Sound/SoundFX/
 Docs:      Yes (Aminet) - mus/edit/sfxdoc_(eng/ger).lha


shadow.library                27784                    5.0   (13.11.92)
 Note:      OS 2.04+
 Copyright: David C. Navas
 Descrip:   concurrent-object-oriented library
 Used by:   TheWeb
 Info by:   "James D. Prentice" <Jam@Null.net>


sheepcontrol.library           7996                    28.2  (06.07.94)
 Note:      ID= V1.-1
sheepgui.library               1204                    28.2  (06.07.94)
 Note:      ID= V1.-1
 Copyright:
 Used by:   Sheep
 Available: Aminet(27) - game/gag/Sheep.lha
```

```
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                2392                    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               52596                   8.0   (12.10.97)
 Copyright: Siegfried Soft
 Used by:   Siegfried-Tools
 Available: Amiga Plus 2/98
 Info by:   Ch.Hillebrand@t-online.de (Christoph Hillebrand)
            Damian <stolarek@fhzinfo.fh-bielefeld.de>

simpleasm.library               28748                   1.1   (06.02.94)
 Copyright:
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>

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)


skytec.library                    4440                    2.0   (08.02.91)
 Note:       ID= V2.2
 Copyright: SkyTech Computers P/L
 Used by:
 Available:
 Info by:    Yves BOUHY, Belgium (via SnailMail)


slanc.library                     5700                    5.0   (??.??.95)
 Copyright: Jürgen Frank & Michael Watzl
 Used by:    IR-Master, S-Control
 Available: Aminet( 7) - util/misc/IR-Master+LControl
 Info by:    Ulrich Falke <UFalke@t-online.de>
             alan frances <alanf@hotmail.com>


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                    0     (??.??.91)
 Copyright: Michael Jansson
 Used by:    VFont
 Available: Saar 234


smpl.library                      4352                 1991.0   (??.??.91)
 Note:       ID= V0.-1
smpl_file.library                 2552                    6.0   (??.??.92)
 Copyright: Dissidents
 Used by:
 Available:
 Info by:    Matthew Sawyer <msawyer@netcom.com>


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


socket.library                   83852                  7.101 (30.01.96)
 Copyright: Henning Schmiedehausen
 Used by:    AirMail, AmiTCP V4.3, AmiMUD
 Available:
 Info by:    Walter Weber-Groß <walter@arco.met.fu-berlin.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
           spacebrain.library                    0                    0        ←
               (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Ronald Schmiers <r.schmiers@abo.freiepresse.de>


spdsp.library                   31604                          38.0  (??.??.??)
spgfx.library                   54232                          38.0  (??.??.??)
 Copyright:
 Used by:   SoundProbe V39.1
 Available: with SoundProbe
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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                          5.106 (??.??.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:
 Info by:   Agony - <agonya@usa.net>


ssa.library                     131828                         4.163 (17.07.96)
 Copyright: proDAD
 Used by:   SSAPlayer
 Available: SSAPerfekt
 Info by:   Heiko Hayn - (hayn@metronet.de)
 Supps by:  Yves BOUHY, Belgium (via SnailMail)


sssystem.library                6304                           5.3   (20.07.92)
 Copyright: Jukka Marin - (jmarin@messi.uku.fi)
 Used by:   Spy System
```

```
 Available: Saar 383
 Docs:       Yes


startlib.library                   48132                      1.0   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:    Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


status.library                     1104                       1.0   (??.??.98)
 Copyright: Omnipresence
 Used by  : AWS (Amiga Web Server)
 Available: http://www.omnipresence.com


stc.library                        6368                       3.322 (17.04.94)
 Note:       68000
 Available: Aminet(16) - demo/mag/DocsLLFB27_1.lha
            Aminet(26) - util/pack/Stc4103.lha
stc.library                        5908                       3.304 (05.01.94)
 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:    Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


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, MMDK
 Available: Aminet( 9) - mus/edit/Stone1_25.lha
            Aminet(10) - mus/edit/stone126.lha
            Aminet(12) - mus/edit/stone126.lha
            Aminet(27) - demo/sound/FR_MMDK.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


streamlineos.library           2408                     40.3  (26.11.97)
 Note:       ID= V40.03
 Copyright: Dave Jones - (djones2@glam.ac.uk)
 Used by:    StreamLine OS
 Available: Aminet - util/boot/StreamLineOS2.lha
            http://www.comp.glam.ac.uk/students/djones2/
 Info by:    Laurent  Klencklen - (alf95@telmat-net.fr)
             Joachim Vollmar - <joachim.vollmar@stud.uni-muenchen.de>


streplay.library               2548                     33.801 (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
 Info by:    "Mattias p. Eriksson" <lepus@swipnet.se>


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


supergen.library               2892                     1.0   (31.12.87)
 Copyright:
 Used by:
 Available:
 Info by:    Beth Hedrick <bethed@ix.netcom.com>


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                23600                    21.9  (05.10.98)
superviewsupport.library         15900                    12.4  (06.09.98)
 Note:      68000+
superview.library                23484                    21.9  (05.10.98)
superviewsupport.library         16084                    12.4  (06.09.98)
 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/SVII-1.lha
            http://www.amigaworld.com/support/sview/
 Info by:    Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>
            AirGate-BBS <ErwischtIn@Flagranti.Net>
            Pär Boberg <wzm735l@tninet.se>


support.library                   2584                     2.0  (21.10.96)
 Copyright: T&T
 Used by:    T&TViewer
 Available: Aminet(16) - gfx/board/ttviewer.lha
            Aminet(17) - gfx/board/ttviewer.lha
            Aminet(18) - gfx/board/ttviewer.lha


surfsquirrel.library              1256                    40.44 (12.05.97)
 Copyright:
 Used by:
 Available:
 Info by:    philip wagstaff <pwag@scorcher.u-net.com>


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
```

```
swlib.library                        2176                        3.1   (24.04.90)
 Copyright:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>


swpost.library                      150196                       18.0  (22.07.93)
 Note:      ID= V1.8
swshell.library                     115612                        8.6  (03.01.96)
 Copyright: SoftWood
 Used by:   FinalWriter
 Available: with FinalWriter packet
 Supps by:  Stephen A. Maclin - <smaclin@niu.edu>


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



             syn_(xxxxxx).library
             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


syslog.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
            syslog package (http://www.megabaud.fi/~petrin/SysLog.html)
 Docs:      yes
 Supps by:  Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


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


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

1.32 t

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

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

tbclight.library                 19388                   1.0   (??.??.??)
 Copyright:
 Used by:   TBCHotkey
 Available:
 Info by:   Yves BOUHY, Belgium (via SnailMail)

tcl.library                      142836                  2.23  (??.??.??)
 Copyright:
 Available:
 Info by:   Ed Barcik <mrclean@harborcom.net>

tcla.library                     88660                   0     (08.03.90)
 Copyright: Peter da Silva
 Used by:
 Available: Saar 111

TdDBase.library                  14460                   35.30 (13.11.96)
 Note:      68000
TdDBase.library                  14548                   35.30 (13.11.96)
 Note:      68020
TdDBase.library                  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
            http://www.algonet.se/~betasoft/database/index.html
 Docs:      Yes

tdisk.library                    2524                    33.15 (28.12.87)
 Copyright: Fuller Computer Systems, Inc.
 Used by:
 Available:
```

```
   Info by:    Damian <stolarek@fhzinfo.fh-bielefeld.de>


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


testdummy.library                      67                       39.16 (28.07.98)
 Copyright: Andreas Falkenhahn (Andreas.Falkenhahn@gmx.de)
 Used by:   NewInstaller
 Available: Aminet(27) - util/wb/NewInstaller.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:


TEXTools.library                   170184                        2.5   (21.10.95)
 Note:        68000
TEXTools.library                   168912                        2.5   (21.10.95)
 Note:        68020+
 Copyright: Andreas Kapust
 Used by:    TEXTools
```

```
 Available:
 Info by:   Yves BOUHY, Belgium (via Snail Mail)


thomson.library                    4432                        8.0   (02.08.98)
 Copyright: Tom Wójcik - (tmsn@polbox.com)
 Used by:   StopMenu
 Available: Aminet - util/wb/StopMenu.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)
            Marcus Ekelund <marcus-e@algonet.se>
            Wilfried-Peter Endres <WPEndres@t-online.de>


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


thxplay.library                    13904                       5.3   (19.06.98)
 Note:      68000
thxplay.library                    13772                       5.3   (19.06.98)
 Note:      68020+
 Copyright: Kyzer/CSG (kyzer@4u.net; http://www.abdn.ac.uk/~u13sac/)
 Used by:   PlayTHX
 Available: Aminet(26) - mus/play/PlayTHX.lha
 Info by:   Author


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             131392                      38.68 (27.10.97)
 Info by:   Willi Schultheis - <moppel@popmail.oche.de>
tkrkit.library                 293044                      38.65 (31.10.97)
 Info by:   tCM! <tcm@reutlingen.netsurf.de>
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               16252                    12.5  (26.02.98)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl
 Used by:   MovieShop, OctaMed SoundStudio, DeliTracker, AHI, Samplitude
 Available: with MovieShop packet
 Info by:   Denis Zwornarz <dzwornarz@sw.cybersurf.de>

tolleuhr.library              15828                    37.1  (05.07.97)
 Note:      68000; ID= V1.7
tolleuhr.library              15456                    37.1  (05.07.97)
 Note:      68020+; ID= V1.7
tolleuhr.library              15100                    37.1  (05.07.97)
 Note:      68060; ID= V1.7
 Copyright: M. Fleischer & G. Nikl
 Used by:   TolleUhr
 Available: Aminet – util/misc/TolleUhr.lha
 Info by:   Laurent  Klencklen – (alf95@telmat-net.fr)

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           30904                    4.12  (01.06.98)
 Copyright: Stefan Becker – (stefanb@yello.ping.de)
 Used by:   ToolManager
 Available: Aminet(26) – util/wb/TMgrBin.lha

tooltypes.library              2992                     1.0   (02.09.95)
 Copyright: Sorcerer
 Used by:
 Available:
 Info by:   Kenneth Lund Larsen <klundl@image.dk>

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
            Aminet(23) - gfx/misc/Gallery.lha
            Aminet(24) - gfx/conv/ArtPRO1_12.lha
            Aminet(26) - docs/mags/tam2.lha
            Meeting Pearls IV - Sys/libs/
            German 420 - ImageDesk11.lha
            Amiga Format 10 - -Seriously_Amiga-/shareware/Graphics/Visage/Libs/

tr0.0-translator.library             0                        0    (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Ronald Schmiers <r.schmiers@abo.freiepresse.de>

track.library                       4468                      5.0   (??.??.??)
 Note:      ID= V1.0
 Copyright:
 Descrip:   Memory tracking functions
 Used by:   VMAlloc
 Available:
 Info by:   Tomasz Kepa - <maryan@newton.zsmeie.torun.pl>

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                  12480                     42.4  (15.06.95)
 Copyright:
 Descrip:   speech synthesis modules
 Used by:   EngClock
 Available: Aminet(22) - util/time/EngClock86.lha

translator.library                  14528                     43.1  (??.06.97)
 Note:      68020+
translator.library                  14264                     43.1  (??.06.97)
 Note:      Kickstart V33
translator.library                  14408                     43.1  (??.06.97)
```

```
 Note:       Kickstart V37
 Copyright: Francesco Devitt - (ffranc@comp.vuw.ac.nz)
 Descrip:    multilingual translator lib replacement
 Used by:    EngClock_V7.0
 Available: Aminet - util/libs/tran43pch.lha
 Info by:    Andrija Antonijevic - (TheAntony@bigfoot.com)


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


transport.library                7224                        9.0    (13.01.88)
 Note:       ID= V1.1
 Copyright: MicroIllusions
 Descrip:    this library controls the vtr via serial.device
 Used by:    CelAnimator
 Info by:    Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it)
            "James D. Prentice" <Jam@Null.net>


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)
 Supps by:   Andreas Kuerzinger -(akuerzin@HTWM.DE)


triton.library                   55228                       6.115 (03.03.98)
 Note:       OS 1.3
 Available:
triton.library                   54172                       6.115 (03.02.98)
 Note:       OS 2.0+
 Copyright: Stephan Zeiger
 Used by:    too many programs !!!
 Available: Aminet(26) - dev/gui/opentriton-usr.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(24) - comm/www/1stLinkChe_GUI.lha
                Aminet(25) - comm/www/1stLinkChe_GUI.lha
                Aminet(26) - comm/www/1stLinkChe_GUI.lha
                Aminet(27) - comm/www/1stLinkChe_GUI.lha
                Aminet(13) - util/rexx/RexxTricks_386.lha
 Docs:      Yes


trm.library                     39676                    38.362 (13.08.92)
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


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


ttf.library                     52956                    10.77  (30.12.98)
 Note:      ID= V0.7.8.030
 Copyright: Richard Griffith - (ragriffi@sprynet.com)
 Descrip:   truetype engine library
 Used by:
 Available: Aminet - util/libs/ttflib.lha


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                   77472                    1.5    (??.??.??)
 Note:      68000
type1.library                   68452                    1.5    (??.??.??)
 Note:      68030
type1.library                   68688                    1.5    (??.??.??)
 Note:      68040
 Copyright: Amish S. Dave
 Descrip:   viewing Adobe Type1 fonts
 Used by:   EqEd, FontDT, Type1Manager
 Available: Aminet(26) - util/libs/Type1_5.lha


typhoon.library                 157324                   0      (??.??.??)
 Copyright:
 Used by:
 Info by:   Sascha Teichmann - (100.72903@germanynet.de)
```

1.33 u

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

uebersetzer.library             10968                    37.4   (25.09.94)
 Copyright:
```

```
 Used by:
 Available:
 Info by:    Ulrich Falke <UFalke@t-online.de>
             Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>


ugfx.library                    16600                    7.44  (04.05.96)
 Note:       68000
ugfx.library                    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
             Aminet(23) - game/demo/aauropa2.lha


uik.library                     79096                    1.58  (27.07.95)
 Copyright: Jean-Michel Forgeas
 Used by:    AZur Editor
 Available:
 Info by:    Yves BOUHY, Belgium (via SnailMail)


ums.library                     52976                   11.20  (29.05.97)
 Available: Meeting Pearls IV - Pearls/comm/UMS/Libs/
ums.library                     56328                   11.20  (29.05.97)
 Name:       ums.library_debug
 Available: Aminet(15) - comm/ums/UMS11_7_update.lha
umsrfc.library                  19168                    0.12  (24.03.96)
 Available: Aminet(12) - comm/ums/umsrfc.lha
umssupport.library              14180                    0.5   (17.02.96)
 Copyright:
 Used by:    UMS
 Available: Aminet(11) - comm/ums/umssuplib05.lha


unitconv.library                24332                    1.0   (??.??.??)
 Copyright:
 Used by:
 Available: Aminet - mus/edit/sfx_V3.70
 Info by:    Jonas Hulten <bjonte@hem2.passagen.se>

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, APlayer
 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
             Aminet(22) - util/arc/lzxconv2.lha
             Amiga Format 10 - -Look_here_1st!-/Handy_Tools/Xtruder/Libs/
             Amiga Format 31 - +System+/Tools/Virus/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/
            Amiga Format 31 - -In_the_Mag-/NETCD2_Lite/AmiTCP/libs/

utgui.library                     55452                      5.65  (08.09.97)
 Copyright: Ultima Thule Software
 Used by:    Thor2.4
 Available: Aminet - comm/mail/
 Info by:    Yves BOUHY, Belgium (via SnailMail)

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

utnet.library                     59096                      5.284 (21.09.97)
 Copyright: Ultima Thule Software
 Used by:    Thor2.5
 Available: Aminet - comm/thor/
 Info by:    Yves BOUHY, Belgium (via SnailMail)

uuibios.library                   6992                       1.2   (02.07.95)
 Copyright: Jim Drew
 Used by:    PC_EMU
 Available: AGA Experience-Vol2:EMPLANT/MAC5.5/MAC_EMU/Libs
 Info by:    Yves BOUHY, Belgium (via SnailMail)

uwindows.library                  21508                      16.32 (15.08.97)
 Copyright: Austex Software - (austex@ph4227.jcu.edu.au)
 Used by:    Uropa$^2$ (Demo)
 Available:
 Info by:    jesus <javi@arsys.es>
```

1.34   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

vapor_update.library              18620                      2.5   (03.10.98)
 Copyright: Oliver Wagner
 Used by:    AMirc 2.1 ?
 Available:
 Info by:    Shane Cracknell <shane@amitar.com.au>
            Michael Schulz <orbital@t-online.de>
            AirGate-BBS <ErwischtIn@Flagranti.Net>
            Peter Heuvel <Peter.Heuvel@Online.de>
```

```
vd_r3d.library                    3664              40.0   (??.??.??)
 Copyright:
 Descrip:    you can use VD2001 24 bit video subsystem
 Used by:    Real 3D
 Available: Amiga Format CD 3 – Commercial/REAL3D2/Accessories/

vector.library                   11444              1.70   (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>
            "James D. Prentice" <Jam@Null.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

videofx.library                   2504              1.0   (??.??.98)
 Copyright: Haage & Partner GmbH
 Used by:    VideoFX
 Available: Aminet(27) – biz/haage/VideoFX2-Demo.lha

vidi.library                      9032              4.10  (06.02.92)
vidifast.library                  5100              3.0   (31.08.90)
vidislow.library                  5048              3.0   (31.08.90)
 Copyright: Michael Cox – (aj639@cleveland.freenet.edu)
 Used by:    TAME (Amos), Take_2
 Available:
 Info by:    Yves BOUHY, Belgium (via SnailMail)

vilintuisup.library               2128              6.0   (19.09.95)
 Copyright: Vision Factory Development
 Used by:    CyberGraphX
```

```
 Available:
 Info by:    Ernst Friedrich Schubert <EFSchubert@efsch.ruhr.de>


village.library                    34216                     2.37  (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:    Shane Cracknell <shane@amitar.com.au>
             cHAVEZ <chavez@pironet.de>


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                      3668                      29.0  (29.07.91)
 Note:      ID= V0
 Copyright: Arthur Hagen
 Descrip:   virus detection
 Used by:   VScan
 Available:
 Info by:    "Vic Rocha" <vrocha@inforamp.net>


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, VLRec
 Available: Aminet(12) – gfx/misc/vlabtv014.lha
             Aminet(15) – gfx/misc/vlabtv015.lha
             Aminet(19) – gfx/misc/vlabtv016.lha
             Aminet(27) – gfx/misc/VLRec.lha


vmcresource.library             3588                         3.24  (07.08.98)
 Copyright: VMC Harald Frank
 Used by:   VMC–ISDN
 Available:
 Info by:    Yves BOUHY, Belgium (via SnailMail)
             Siegfried Jahn <SiegfriedJahn@t-online.de>


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


vmotion.library                   44184                    10.3   (29.04.97)
 Copyright: MS MacroSystem Computer GmbH
 Author:    Henning Friedl and Hartmut Sprave
 Used by:   MovieShop 4.6
 Available: with MovieShop
 Info by:   fjvidal - <fjvidal@ctv.es>
            Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>


vnc.library                          0                     41.0   (??.??.98)
 Copyright: Thomas Richter - (thor@einstein.math.tu-berlin.de)
 Used by:   ViNCEd
 Available: http://www.math.tu-berlin.de/~thor/thor/index.html
            Aminet - util/shell/ViNCEd.lha
 Info by:   Nicholas Stallard


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   (??.??.??)
 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:
```

1.35 w

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

W3D_CyberGFX.library              5844                        1.0   (27.11.98)
W3D_CyberGFX_PPC.library          9576                        1.0   (09.12.98)
W3D_Picasso96.library            37236                        1.0   (09.12.98)
W3D_Picasso96_PPC.library        16428                        1.0   (09.12.98)
W3D_Virge.library                78728                        1.1   (21.12.98)
W3D_Virge_PPC.library            48160                        1.0   (09.12.98)
 Copyright:
 Used by:
 Available:
 Info by:    Stéphane Payet <stephane.payet@wanadoo.fr>

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

Warp3D.library                   10528                        1.0   (06.12.98)
Warp3DPPC.library                13764                        1.0   (06.12.98)
 Copyright:
 Used by:
 Available:
 Info by:    Stéphane Payet <stephane.payet@wanadoo.fr>

warp.library                     19404                        3.4   (10.04.98)
warpHW.library                    1392                        1.0   (10.04.98)
 Note:      Hardware driver for BlizzardPPC
warpHW.library                    1396                        1.0   (10.04.98)
 Note:      Hardware driver for CyberStormPPC
warpHW.library                    1568                        1.0   (10.04.98)
 Note:      Hardware driver for Phase5 Developer Board
 Copyright: Haage & Partner GmbH
 Used by:   WarpOS
 Available: Aminet(26) – biz/haage/WarpUP_V3_Upd.lha
            Aminet(27) – biz/haage/WarpUP_V31Upd.lha

wavename.library                  1176                       92.0   (??.??.92)
 Note:      ID= V1.-1
 Copyright:
 Used by:
 Available:
 Info by:    Matthew Sawyer <msawyer@netcom.com>

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/
            Amiga Format 31 – +System+/Tools/Workbench/MCXP337/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(22) - util/cdity/mcxp335.lha
                     Aminet(23) - util/wb/PESv100.lha
                     Aminet(24) - util/wb/MaxMenu.lha
                     Aminet(25) - util/cdity/meexchange.lha
                     Aminet(26) - util/wb/TMgrExt.lha
                     Aminet(27) - util/cdity/meexchange.lha
                     Aminet(15) - util/libs/wbstart.lha
 Docs:       Yes

webcam.library                    15236                       1.13  (23.09.97)
 Copyright: Walter Productions
 Used by:
 Available:
 Info by:    Tim Irvin <Tim@IDWorld.Net>

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
 Available:
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
                     Aminet(22) - util/dir/EasyFind.lha
                     Aminet(26) - util/dir/Ordering_v1_13.lha
                     Aminet(27) - util/dir/Ordering_v1.14.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

widget.library                    38644                       37.19 (20.10.96)
 Copyright: Almathera
 Used by:    Photogenics
 Available: with Photogenics packet
                     Aminet(26) - gfx/edit/PGS_Comp.lha
```

```
                        wild.library
                         and sub libraries


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


wildprefs.library                   10740                        39.23  (03.05.97)
 Note:      68030
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>


wildtools.library                   11888                         8.0   (??.??.??)
 Copyright: WiLD THiNG^cORRUPt
 Descrip:   FAME Doorsupport Library
 Used by:
 Available:
 Info by:   Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>


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


wizard.library                     219328                       41.101 (23.09.98)
 Copyright: Haage & Partner GmbH - (info@haage-partner.com)
 Available: AmigaWriter-Demo
 Info by:   John Chandler <metaljoe@snowcrash.u-net.com>
wizard_radiodial.library           5596                           1.0   (23.01.98)
 Copyright: Haage & Partner GmbH - (info@haage-partner.com)
 Used by:   StormWizard, Storm C (Demo), ArtEffect (Demo)
 Available: http://www.haage-partner.com
            Aminet(26) - biz/haage/StormWizard_EG.lha
 Info by:   Pär Boberg - <wzm735l@tninet.se>


wka.library                         12672                         3.0   (19.08.97)
 Copyright: Andreas Maschke (WK-ArtWorks)
 Used by:   WildFire
 Available: Aminet(21) -biz/demo/WildfirA.lha
            Aminet(22) - biz/demo/WildfirePPC.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                    34.0  (24.02.96)
 Note:      ID= V0.33.86
 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
 Available:

wsreq.library                     11720                    1.6   (01.09.93)
 Copyright:
 Used by:
 Available:
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>

WwBBS.library                     49712                    2.6   (28.01.95)
 Copyright:
 Used by:   WWBBS
 Available: Aminet( 9) - comm/bbs/WWBBS31_Source.lha

WWCore.library                    120800                   3.0   (??.??.??)
WWFilter.library                  20136                    1.0   (??.??.??)
WWReq.library                     9596                     1.0   (13.07.90)
WWSpell.library                   105164                   1.1   (28.11.91)
 Copyright: Digita International Limited
 Used by:   WordWorth5SE
 Available: Aminet CD 22 - WordWorth
```

1.36 x

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

xarctools.library                  12512                         15.1   (07.10.98)
 Copyright: Nik Soggia <nsoggia@telnetwork.it; http://www.telnetwork.it/~nsoggia)
 Descrip:   X-Arc I/O abstraction layer
 Used by:   X-Arc
 Available: Aminet - util/arc/X-Arc.lha
 Info by:   Nik Soggia (Author)
            Michael Schulz <orbital@t-online.de>
            AirGate-BBS <ErwischtIn@Flagranti.Net>
            Pär Boberg <wzm735l@tninet.se>


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                         1.0    (??.??.91)
xdf_pstype3.library                12960                         1.0    (??.??.91)
xdf_vfont-iff.library              15228                         1.0    (??.??.91)
xdf_vfont.library                  16300                         1.0    (??.??.91)
 Copyright: Michael Jansson
 Used by:   VFont
 Available: Saar 234
 Info by:   "James D. Prentice" <Jam@Null.net>


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                      33148                      1.20    ↩
                (14.05.98)
 Note:      68000
xfa.library                          31856                      1.20  (14.05.98)
 Note:      68020
xfa.library                          31856                      1.20  (14.05.98)
 Note:      68030
xfa.library                          31856                      1.20  (14.05.98)
 Note:      68040
xfa.library                          31852                      1.20  (14.05.98)
 Note:      68060
 Copyright: ClassX Development Italy
 Developer: Michele Puccini - (classx@pisoft.it)
 Descrip:   complete handling of eXtra Fast Animation format
 Used by:   X-DVE2.xx, XFAPlay, XFA-Util2
 Available: Aminet(26) - util/libs/xfa_library.lha

xfdmaster.library                    74032                      38.7  (30.12.98)
 Copyright: Georg Hörmann, Dirk Stöcker
 Used by:   Decrunch tools; all Virus checker programs
 Available: Aminet - util/pack/xfdmaster.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_(x).library

             xiwin_(x).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     (??.??.90)
 Descrip:   Sends/Receives Xmodem protocol with 128 byte blocks (packets)
XModem1k_Term.library                2648                       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
             xref.library                     0                      1.20    ←↩
                (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:    Ronald Schmiers <r.schmiers@abo.freiepresse.de>


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                  13164                      1.0   (??.??.??)
xtehex.library                    5164                      1.0   (??.??.??)
xtetty.library                    6500                      1.0   (??.??.??)
 Copyright:
 Used by:
 Info by:   Ed Barcik <mrclean@harborcom.net>


xtender.library                    697                      0     (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   Shane Cracknell <shane@amitar.com.au>


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/
            Amiga Format 31 – +System+/Tools/Virus/Xtruder/Libs/


xvs.library                      51200                      33.15 (24.12.98)
 Copyright: Georg Hörmann
 Descrip:   eXternal Virus Support Library
 Used by:   VirusZ
 Available: Aminet – util/virus/xvsLibrary.lha
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>


xxx.library                        488                      0     (??.??.92)
 Note:      it's logo.library
 Copyright: Raphael Koch & Ivo Kasiuk
 Used by:
 Available: CD PD3 – PD/AmigaMagazin/SH01-93b/Basic-Libraries(S.44)/
 Info by:   Yves BOUHY, Belgium (via SnailMail)


x-dve.library                        0                      3.15  (??.??.97)
 Note:      68000
x-dve.library                        0                      3.15  (??.??.97)
 Note:      68020
x-dve.library                        0                      3.15  (??.??.97)
```

```
 Note:      68030
x-dve.library                         0                     3.15  (??.??.97)
 Note:      68040
x-dve.library                     52152                     3.15  (??.??.97)
 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 – biz/patch/xdve.lha ???
 Docs:      No
 Info by:   jesus <javi@arsys.es>
```

1.37   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
            Aminet(25) – comm/bbs/acccheck.lha


YBatch_Term.library              2872                     0     (??.??.90)
YModem_Term.library              2668                     0     (??.??.90)
 Copyright: Jeff Glatt (Dissidents Software)
 Descrip:   Sends/Receives Ymodem protocol with 1024 byte blocks (packets)
 Used by:   YModem
 Available: Fish 462
```

1.38   z

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

z.library                        34916                    113.1 (??.10.98)
 Copyright: Jean-Ioup Gailly – (gzip@prep.ai.mit.edu)
            Mark Adler      – (madler@alumni.caltech.edu)
 Descrip:   general purpose data compression library
 Used by:
 Available: Aminet – util/libs/zlib.lha
 Docs:      yes


ZConnect.library                 15300                    1.0   (16.11.97)
 Copyright: Uwe Rosenkranz – (Usp@Nasus.ohz.north.de)
 Used by:   AmBoS
 Available: Aminet(23) – comm/ambos/AmBoS_V2_92.lha


zconnect.library                 11932                    5.0   (15.02.98)
```

```
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/bZ_ZConnectLib.lha
Info by:   Stefan Rueb - <Sysop@AmiBeast.Prometheus.de>
```

1.39 unterstrich

```
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/
```

1.40 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                   10364                   1.13   (06.12.96)
aaMulti-SampleSaver.library     9968                    1.51   (08.11.96)
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:   Ulrich Falke <UFalke@t-online.de>


See also

            an(xxxxxx).library

            ap(xxxxxx).library
                  and
            mm(xxxxxx).library
```

1.41 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)
anAHI-64Voices.library           3792                        1.18  (16.01.96)
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
 Available: AMIGA-MAGAZIN-CD_10/98 - Shareware/APlayer
 Info by:   Ulrich Falke <UFalke@t-online.de>


See also
                aa(xxxxxx).library

                ap(xxxxxx).library
                      and
                mm(xxxxxx).library
```

1.42 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)
apBenDaglish.library             1296                        1.0  (12.05.97)
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           11532                        1.13  (18.01.97)
apDigitalMugician.library        6252                        2.11  (20.01.95)
apDSS.library                    2856                        1.11  (14.05.95)
apFastTracker.library            8564                        3.30  (04.08.96)
apFastTracker20.library         11180                        3.30  (18.01.97)
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)
apImpulseTracker.library       18836            1.13  (01.06.97)
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)
apMLine.library                 1076            1.1   (22.11.96)
apMON.library                    848            2.1   (11.09.94)
apMultiTracker.library          9020            3.21  (17.01.97)
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              14940            3.23  (15.12.96)
apOctaMedSS.library            28840            1.1   (15.12.96)
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       6480            3.30  (16.01.97)
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                   5300            1.13  (01.03.97)
apTimFollin.library             3237            3.1   (03.12.95)
apTME.library                   5376            1.11  (14.05.95)
apTronicTracker.library         2968            1.11  (14.06.95)
apVectorDean.library            4940            3.0   (06.03.96)
apVSS.library                   5448            1.0   (02.12.95)
apWhittaker.library             3268            2.0   (14.06.95)
 Copyright: Thomas Neumann
```

```
Used by:   APlayer
Available: AMIGA-MAGAZIN-CD_10/98 - Shareware/APlayer
Info by:   Ulrich Falke <UFalke@t-online.de>
```

See also

```
           aa(xxxxxx).library

           an(xxxxxx).library
                 and
           mm(xxxxxx).library
```

1.43   mm(xxxxxx).library

Library version	Size	Latest ↩
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
 Available: AMIGA-MAGAZIN-CD_10/98 - Shareware/APlayer
 Info by:   Ulrich Falke <UFalke@t-online.de>
```

See also

```
           aa(xxxxxx).library

           an(xxxxxx).library
                 and
           ap(xxxxxx).library
```

1.44   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	9752	7.4 (13.12.96)
cl_mail_fido.library	27916	4.4 (06.03.96)
cl_mail_janus.library	17144	4.29 (13.12.96)
cl_mail_uucp.library	21660	1.44 (25.10.97)
cl_mail_zerberus.library	17252	1.12 (22.10.95)
cl_mproc.library	18916	7.3 (28.07.96)
cl_msg.library	15484	15.2 (21.11.96)

```
cl_mui.library                      7744                    14.0   (10.06.97)
cl_port.library                    41584                     5.45  (11.07.97)
cl_prefs.library                   14608                    25.0   (07.06.97)
cl_rexx.library                    48484                     1.25  (04.02.96)
 Available: Aminet(11) - comm/bbs/CL5_Rexx125.lha
cl_route.library                    5204                     8.7   (01.06.96)
cl_shell.library                    2324                     3.0   (22.10.95)
cl_text.library                     9304                     5.5   (04.02.96)
 Available: Aminet(24) - comm/bbs/CL51_u02.lha
cl_xfer.library                     7692                     6.0   (07.06.97)
cl_xfer_hydra.library              41236                     2.0   (07.06.97)
cl_xfer_xpr.library                 8956                     2.0   (07.06.97)
cl_xfer_zmodem.library             29608                     2.0   (07.06.97)
 Copyright: Mathias Mischler & Oliver Wagner
 Used by:   Connectline
 Available: Aminet(24) - comm/bbs/CL51_Demo.lha
```

1.45 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
```

1.46 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, AModPlay
 Available: Aminet(24) - 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)

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(24) - mus/play/AModPlay.lha
            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.
```

1.47 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                 25756                     2.23  (14.04.95)
 Note:     68000
das68CH.library                 24252                     2.23  (14.04.95)
 Note:     68020+
 Available: Da Capo – PROGRAMS/AMIGA/PLAY/DASModPlayer/EPL/
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                  3600                     2.8   (25.07.94)
 Available:
 Info by:   wilfred@aobh.xs4all.nl (Wilfred van Velzen)
dasMTM.library                  33132                     2.20  (15.12.94)
 Note:     68000
dasMTM.library                  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                 29768                     2.70  (??.??.??)
 Note:     68000
dasS3M0.library                 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                   36504                     2.3   (??.??.??)
 Note:     68000
dasXM.library                   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)
```

1.48 }

```
         cpu_16c5x.library                5388                    1.0   ↩
            (19.07.96)
```

```
cpu_16cxx.library                    5428                    1.0   (19.07.96)
cpu_17cxx.library                    7792                    1.0   (19.07.96)
cpu_6303.library                    10920                    1.0   (19.07.96)
cpu_6309.library                    29360                    1.0   (19.07.96)
cpu_6502.library                     6604                    1.0   (19.07.96)
cpu_658xx.library                   15696                    1.0   (19.07.96)
cpu_65c00.library                   12776                    1.0   (19.07.96)
cpu_65c02.library                   13112                    1.0   (19.07.96)
cpu_65sc02.library                   7808                    1.0   (19.07.96)
cpu_6800.library                    10016                    1.0   (19.07.96)
cpu_6801.library                    10656                    1.0   (19.07.96)
cpu_6804.library                    10280                    1.0   (19.07.96)
cpu_6805.library                     9364                    1.0   (19.07.96)
cpu_6809.library                    18684                    1.0   (19.07.96)
cpu_6811.library                    19372                    1.0   (19.07.96)
cpu_6816.library                    24864                    1.0   (19.07.96)
cpu_none.library                     2168                    1.0   (19.07.96)
 Copyright: Ralf Steines - (hippie@cheerful.com)
 Used by:   HypAss (Assembler)
 Available: Aminet(27) - dev/cross/hypass10.lha

See also
              obj_(xxxxxx).library
                   and
              syn_(xxxxxx).library
```

1.49 }

```
              obj_boo_wr.library               3100                        1.0     ←
              (19.07.96)
obj_cbm_wr.library                   2780                    1.0   (19.07.96)
obj_h32_wr.library                   4456                    1.0   (19.07.96)
obj_hx8_wr.library                   4456                    1.0   (19.07.96)
obj_mos_wr.library                   4452                    1.0   (19.07.96)
obj_raw_wr.library                   2856                    1.0   (19.07.96)
obj_s19_wr.library                   5048                    1.0   (19.07.96)
obj_tek_wr.library                   4352                    1.0   (19.07.96)
 Copyright: Ralf Steines - (hippie@cheerful.com)
 Used by:   HypAss (Assembler)
 Available: Aminet(27) - dev/cross/hypass10.lha

See also
              cpu_(xxxxxx).library
                   and
              syn_(xxxxxx).library
```

1.50 }

```
              syn_caz.library                  2392                        1.0     ←
              (19.07.96)
```

```
syn_motf.library                      4348                      1.0   (19.07.96)
syn_mpic.library                      3156                      1.0   (19.07.96)
syn_xassn.library                     3376                      1.0   (19.07.96)
 Copyright: Ralf Steines - (hippie@cheerful.com)
 Used by:   HypAss (Assembler)
 Available: Aminet(27) - dev/cross/hypass10.lha


See also
                cpu_(xxxxxx).library
                      and
                obj_(xxxxxx).library
```

1.51 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                       47692                     15.12  (15.08.95)
 Copyright: Optonica Ltd. - (kev@optonica.demon.co.uk)
 Used by:
 Available: Digita programs that came with A1200HD Magic Pack
 Info by:   "Bill" <billdux@enterprise.net>
```

1.52 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
```

1.53 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
```

1.54 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
 Available: with FinalWriter packet
```

1.55 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
```

1.56 ixemul.library

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

ixemul.library                   0                      47.4   (11.04.98)
 Note:      68000
ixemul.library                   0                      47.4   (11.04.98)
 Note:      68000, notrap
ixemul.library                   0                      47.4   (11.04.98)
 Note:      68020
ixemul.library                   0                      47.4   (11.04.98)
 Note:      68020+fpu
ixemul.library                   0                      47.4   (11.04.98)
 Note:      68040
ixemul.library                167244                    47.4   (11.04.98)
 Note:      68040+fpu
 Copyright: Hans Verkuil - (hans@wyst.hobby.nl)
 Descrip:   BSD compatability library for ported UNIX software
 Used by:   Mpeg, CobbWeb, ADis, TWC, GCC, GifBlast, GifTool, Predator, ADE
            Geek Gadgets, Apache WWW server v1.21 amigaver
 Available: ftp.ninemoons.com/pub/geekgadgets/
            Aminet - util/libs/ixemul....lha
 Info by:   jesus <javi@arsys.es>

ixemul.library                   0                      47.2   (24.10.97)
 Note:      68000, pOS
 Descrip:   obsolete, no more released ???
ixemul.library                   0                      47.2   (24.10.97)
 Note:      68000, notrap, pOS
 Descrip:   obsolete, no more released ???
ixemul.library                   0                      47.2   (24.10.97)
 Note:      68020, pOS
 Descrip:   obsolete, no more released ???
ixemul.library                166660                    47.2   (24.10.97)
 Note:      68020+fpu, pOS
 Descrip:   obsolete, no more released ???
ixemul.library                132916                    43.0   (14.03.96)
 Note:      68030
 Descrip:   old, use instead 020
ixemul.library                131888                    43.0   (14.03.96)
 Note:      68030+fpu
 Descrip:   old, use instead 020fpu
ixemul.library                   0                      47.2   (24.10.97)
 Note:      68040, pOS
 Descrip:   obsolete, no more released ???
ixemul.library                   0                      47.2   (24.10.97)
 Note:      68040+fpu, pOS
 Descrip:   obsolete, no more released ???
 Available: no more
```

1.57   ixnet.library

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

ixnet.library                     0                        47.4   (11.04.98)
 Note:      68000 notrap
ixnet.library                     0                        47.4   (11.04.98)
 Note:      68000
ixnet.library                     0                        47.4   (11.04.98)
 Note:      68020
ixnet.library                    15588                     47.4   (11.04.98)
 Note:      68040
 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/geekgadgets
            Aminet – util/libs/ixemul....lha
 Info by:   jesus <javi@arsys.es>

ixnet.library                    43468                     45.0   (05.10.96)
 Note:      68030
 Descrip:   old, use instead 020fpu
```

1.58   math(xxxxxx).library

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

mathffp.library                  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

mathffp.library                   0                        44.40  (22.11.98)
 Note:      68040
mathffp.library                  1828                      44.40  (22.11.98)
 Note:      68060
 Copyright: Matthias Henze – <Matthias.Henze@CyberdynesSystems.de>
 Descrip:   "fastest" replacement of original Commodore library (Shareware)
 Used by:   System OS 2.04 – 3.x
 Available: Aminet – util/libs/HSMathLibs_0?0.lha
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>

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            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            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

mathieeedoubbas.library              0                        44.40  (20.12.98)
 Note:      68040
mathieeedoubbas.library            868                        44.40  (20.12.98)
 Note:      68060
 Copyright: Matthias Henze - <Matthias.Henze@CyberdynesSystems.de>
 Descrip:   "fastest" replacement of original Commodore library (Shareware)
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/HSMathLibs_0?0.lha
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>


mathieeedoubtrans.library       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(22) - demo/mag/HDUnov.lha
            Aminet - util/libs/fmath406.lha
 Docs:      Yes

mathieeedoubtrans.library       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

mathieeedoubtrans.library          0                        44.33  (15.11.98)
 Note:      68040
mathieeedoubtrans.library      14392                        44.33  (15.11.98)
 Note:      68060
 Copyright: Matthias Henze - <Matthias.Henze@CyberdynesSystems.de>
 Descrip:   "fastest" replacement of original Commodore library (Shareware)
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/HSMathLibs_0?0.lha
 Info by:   Siegfried Jahn <SiegfriedJahn@t-online.de>

mathieeedoubtrans.library      21128                        100.5  (??.07.93)
 Copyright: Lamonte Koop
 Used by:
```

```
 Available:
 Info by:   Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de>


mathieeehybridtrans.library      7372                 100.0   (15.03.93)
 Copyright: Martin F. Combs
 Descrip:   replacement of mathtrans.library
 Used by:
 Available: Aminet( 9) - util/misc/QuickTrans.lha
            Fish 884
 Supps by:  Agony - <agonya@usa.net>



mathieeesingbas.library          4868                 36.26  (30.08.90)
 Copyright: Amiga Technologies
 Used by:   System
 Available: Saar 258



mathieeesingtrans.library        7512                 100.0   (03.05.93)
 Note:      68000
mathieeesingtrans.library        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         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        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

mathieeesingtrans.library           0                 44.33  (15.11.98)
 Note:      68040
mathieeesingtrans.library       14096                 44.33  (15.11.98)
 Note:      68060
 Copyright: Matthias Henze - <Matthias.Henze@CyberdynesSystems.de>
 Descrip:   "fastest" replacement of original Commodore library (Shareware)
 Used by:   System OS 2.04 - 3.x
 Available: Aminet - util/libs/HSMathLibs_0?0.lha
 Info by:   Stéphane Payet <stephane.payet@wanadoo.fr>
            Wilfried-Peter Endres <WPEndres@t-online.de>
            Siegfried Jahn <SiegfriedJahn@t-online.de>
```

```
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                1344                     1.1   (??.01.90)
 Note:       ID= V33.1; 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                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                2176                    43.3   (18.11.97)
 Note:       68881/82
 Copyright: Jess Sosnoki
 Descrip:    replacement of original Commodore library
 Used by:    System
 Available: Aminet(23) - util/libs/tmathtrans.lha

mathtrans.library                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                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

mathtrans.library                14900                   44.32  (10.11.98)
 Note:       68040
mathtrans.library                14756                   44.32  (10.11.98)
```

```
Note:       68060
Copyright: Matthias Henze - <Matthias.Henze@CyberdynesSystems.de>
Descrip:    "fastest" replacement of original Commodore library (Shareware)
Used by:    System OS 2.04 - 3.x
Available: Aminet - util/libs/HSMathLibs_0?0.lha


mathtrans.library                 97645                       41.0  (28.07.97)
 Copyright: Aaron "Optimizer" Digulla - (digulla@fh-konstanz.de) & others
 Used by:    AROS Linux
 Available: Aminet - misc/emu/AROS_lnx_i386.lha
 Info by:    Yves BOUHY, Belgium (via SnailMail)


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
```

1.59   mui(xxxxxx).library

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


MUI-ASL.library                   30140                      40.6   (02.10.97)
 Note:       68020+ OS3+ MUI3.7+
             obsolete, please use MagicASL..library
 Copyright: Flavio Stanchina - (flavio@ies.it)
 Descrip:    MUIfied ASL replacement;
             replace the asl.library.020+ (V42.4)
 Used by:    System
 Available: Aminet(22) - 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


muifilerq.library                 1672                       3.0   (19.01.98)
 Copyright: LOLOSoft, Jean-Francois Pik - (jeffp@club-internet.fr)
 Used by:    Updater
 Available: Aminet(24) - text/misc/Updater.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: http://www.sasg.com/mui/
            Aminet(18) – util/libs/mui38usr.lha
            Amiga Format 31 – +System+/MUI/Libs/
 Info by:   Laurent Klencklen – (alf95@telmat-net.fr)
```

1.60 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
            Aminet(26) – biz/cloan/PPaint71_Demo.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)
 Available: Aminet(26) – biz/cloan/PPaint64.lha
personal_icon_io.library         6648                   5.10   (20.11.97)
 Note:      68000
personal_icon_io.library         6404                   5.10   (20.11.97)
 Note:      68020+
 Available: Aminet(23) – biz/cloan/pio_icon.lha
personal_gif24_io.library        8408                   2.0    (29.12.94)
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
            Aminet(26) – biz/cloan/PPaint71_Demo.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/
            Aminet(26) - biz/cloan/PPaint71_Demo.lha
personal_ppc_blit.library        27312                      2.3   (21.10.97)
 Available: Aminet(22) - biz/cloan/pblit_PPC.lha
personal_raw_io.library          3776                       5.0   (20.02.96)
 Available: Aminet(26) - biz/cloan/PPaint64.lha
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
            Aminet(26) - biz/cloan/PPaint71_Demo.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
```

1.61   rexx(xxxxxx).library

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


rexxapp.library                  1596                       91.0  (??.06.91)
 Note:      ID= V1.0
 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               43280                      3.6   (??.06.98)
 Copyright: Willy Langeveld
 Descrip:   connects ARexx and ARP.library
 Used by:   ARexx-Scripts
 Available:
 Info by:   Sven Bornkessel <sven.bornkessel@gmx.de>

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            8636                    3.6   (??.??.??)
 Copyright: Hartmut Goebel - (htgoebel@cip.informatik.uni-erlangen.de)
 Used by:   ARexx-Scripts
 Available:
 Info by:   Marcus Ekelund <marcus-e@algonet.se>


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
            Aminet(26) - util/misc/dtr_rc5r11.lha
            Amok 095
            Saar 226
 Docs:      Yes


rexxextreq.library                17704                   2.12  (04.08.98)
 Copyright: Vladimir Zidar <mr_W@TANJA.nvm.co.yu>
 Descrip:   Extended Requesters for ARexx
 Used by:   cP!_ShowConfig V2.1
 Available: Aminet - util/wb/cP_ShowConfig.lha
            At Vladimirs email request


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


rexxhs.library                    2796                    1.0   (15.07.91)
 Copyright:
 Used by:
```

```
 Available:
 Info by:    Thomas Nonnenmacher <twnonnen@futurenet.bc.ca>
             Ed Barcik <mrclean@harborcom.net>


rexxidentify.library            3920                        1.9   (18.10.98)
 Copyright: Richard Körber - (shred@chessy.aworld.de;
                                  http://www.is-koeln.de/einwohner/shred)
 Used by:   ListExp, CP_ShowConfig
 Available: Aminet - util/libs/IdentifyUsr.lha
            http://www.is-koeln.de/einwohner/shred
 Docs:      Yes
 Info by:   cHAVEZ <chavez@pironet.de>
            Pär Boberg <wzm735l@tninet.se>


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


rexxkuang11.library             14768                      0.4   (23.04.98)
 Copyright: KingGuppy <kingguppy@earthling.net>
 Used by:   Kuang11 (AmIRC Arexx Script)
 Available: Aminet(26) - comm/tcp/KuangEleven3Gm.lha


rexxlib.library                 4884                       36.1  (17.04.91)
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>


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(22) - util/rexx/RexxLocalDates.lha
            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: http://www.math.tu-berlin.de/~thor/thor/index.html
            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
                       Aminet(22) - biz/dbase/MicroBase302.lha
                       Aminet(24) - biz/swood/FinalWrapper.lha
                       Aminet(26) - biz/dbase/MicroBase305.lha
                       Aminet(27) - biz/dbase/MicroBase400.lha


rexxmathsbii.library                  8152                       1.0   (??.11.87)
 Copyright: Willy
 Descrip:   MicroBotics StarBoard II (tm) with MultiFunction Module and 68881
            rexxmathlib.library. Rename it before using ARexx.
 Used by:   ARexx-Scripts
 Available: Fish 226
            Saar 020
 Supps by:  Yves BOUHY, Belgium (via SnailMail)


rexxmmd.library                       1980                       1.1   (15.10.93)
 Copyright: Gard Kay
 Descrip:   interface functions for medplayer.lib and octaplayer.lib
 Used by:   ARexx-Scripts
 Available: CD PD4 - AMFM/AMFM17/Utilities/RexxMMD/
 Info by:   Yves BOUHY, Belgium (via SnailMail)


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


rexxpardev.library                    1136                       0.0   (??.??.97)
 Copyright:
 Used by:
 Available:
 Info by:   Marcus Ekelund <marcus-e@algonet.se>


rexxplsbltin.library                  74308                      1.35  (24.04.94)
 Copyright:
 Used by:
 Available:
 Info by:   Tim Irvin <Tim@IDWorld.Net>


rexxplsextnd.library                  27284                      1.32  (27.05.93)
 Copyright: Dineen Edwards Group
 Used by:   ARexx-Scripts
 Available:
 Info by:   dragonlord@omahalink.net


rexxplslib.library                    27856                      1.0   (02.02.94)
 Copyright: Dineen Edwards Group
 Used by:   ARexx-Scripts
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>


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
           Aminet(22) - util/rexx/RexxShow.lha
           Aminet(23) - util/time/EZCron.lha
           Aminet(24) - util/time/EZCron.lha
           Aminet(25) - misc/kids/MathTeacher.lha
           Aminet(26) - comm/www/1stLinkChe_GUI.lha
           Aminet(27) - comm/www/1stLinkChe_GUI.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                      5.3  (01.11.98)
 Copyright: Joseph M. Stivaletta
 Used by:   ARexx-Scripts
 Available: Aminet - comm/tcp/amiconnect.lha ???
 Info by:   Manfred Ambros <knightrider@amc.cube.net>

rexxsupport.library           2528                     39.7  (09.12.93)
 Copyright:
 Used by:
 Available:
 Info by:   Randy West <ohs214@freenet.mb.ca>

rexxsyslib.library            33408                    36.24 (12.08.98)
 Copyright:
 Used by:   System
 Available:
 Info by:   Wieslaw Gansiniec <ganvi@friko6.onet.pl>

rexxtools.library             2404                     34.0  (12.09.94)
 Copyright: Thomas Neumann
 Used by:   ARexx-Scripts
 Available:
 Info by:   Andre Jonsson - (http://www.ludd.luth.se/~haywire)
           Petri Räty - (http://ameba.lpt.fi/~praty)
 Supps 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(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        ;-)))
           Aminet(22) - docs/lists/DTypeGuide.lha        ;-)))
           Aminet(24) - comm/misc/Homebank_SK.lha
           Aminet(25) - misc/kids/MathTeacher.lha
           Aminet(26) - comm/www/1stLinkChe_GUI.lha
           Aminet(27) - comm/www/1stLinkChe_GUI.lha
           Aminet(13) - util/rexx/RexxTricks_386.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/


rexxxpk.library               1196               1.00   (01.10.96)
Copyright: Frédéric Delacroix <Frederic.Delacroix@univ-valenciennes.fr>
Used by:   ARexx-Scripts
Available: Aminet(24) - util/rexx/XpkCEd.lha

rexxxref.library              0                  1.1    (??.??.??)
Copyright:
Used by:
Available:
Info by:   Ronald Schmiers <r.schmiers@abo.freiepresse.de>


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
```

1.62   sc(xxxxxx).library

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

sc1.library                     149328                  6.58  (12.04.97)
sc2.library                     166372                  6.58  (27.07.97)
 Info by:   tolpan@skom.rhein.de
sccxx.library                   993736                  7.1   (22.06.97)
 Available: Aminet(21) - biz/patch/expsascxx.lha
scdebug.library                 22932                   6.58  (05.07.96)
scgo.library                    176472                  6.58  (04.08.97)
scgst.library                   15224                   6.55  (17.02.95)
schi.library                    52444                   6.58  (23.07.97)
sclist.library                  13224                   6.50  (08.07.93)
scpeep.library                  53860                   6.58  (27.07.97)
scspill.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:   tolpan@skom.rhein.de
```

1.63 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
```

1.64 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
```

1.65   wild.library

```
Wild.library                    4340                        1.0   (16.06.98)
 Copyright: Pyper - <ingpippa@mbservice.it)
 Descrip:   3D modular library for games - main library
 Used by:
 Available: Aminet - dev/misc/wilduser.lha

BrokerKollage.library           1976                       0.92   (21.09.98)
BrokerNiX+.library              1152                       0.72   (15.09.98)
BrokerShiX.library              1364                       0.82   (15.09.98)
BrokerTiX+.library              1744                       0.92   (21.09.98)
BrokerTiX.library               1600                       0.92   (21.09.98)
DisplayChunkyCopper.library      880                        1.0   (21.06.98)
DisplayCyberColor.library       1780                        1.0   (04.11.98)
DisplayPeter&James.library      3124                        1.0   (21.06.98)
DisplayPlanarScreen.library     1588                        1.0   (21.06.98)
DisplayTryPe&Jam.library        3748                        1.0   (21.06.98)
DisplayTryScreen.library        1796                        1.0   (21.06.98)
```

```
DrawBrokerTest.library              1552                      1.0   (05.09.98)
DrawCandy+.library                 36880                      0.71  (21.09.98)
DrawCandy.library                  36956                      0.71  (21.09.98)
DrawEdgesTest.library               3980                      1.0   (17.07.98)
DrawFlat.library                    4080                      0.51  (17.07.98)
DrawFluff.library                   4092                      0.61  (17.07.98)
DrawPyperBW.library                 1864                      1.0   (17.07.98)
DrawPyperGrey32.library             2016                      1.0   (17.07.98)
DrawPyperRGB32.library              3360                      1.0   (17.07.98)
DrawPyperSolid32.library            5264                      1.0   (17.07.98)
DrawStone.library                  36952                      0.71  (21.09.98)
DrawWire.library                    1108                      1.0   (17.07.98)
LightFlash.library                   952                      1.0   (25.07.98)
LightKoton.library                  1084                      1.0   (25.07.98)
LightRainbow.library                1020                      1.0   (25.07.98)
TDCoreSimplyFast.library            4452                      1.0   (30.06.98)
Vektorial.library                   1152                      1.0   (08.09.98)
WildEngineer.library                2572                      37.0  (20.10.98)
WildPrefs.library                   6656                      37.0  (20.10.98)
 Copyright: Pyper – <ingpippa@mbservice.it>
 Descrip:   3D modular library for games – sub libraries
 Used by:
 Available: Aminet – dev/misc/wilduser.lha
```

1.66 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

xemamigaansi.library            2992                     1.4   (14.12.91)
 Copyright:
 Descrip:   external Amiga-ANSI
 Used by:   Term
 Available: Saar 307
 Supps by:  Oliver Lange <bloodrock@bloody.in-berlin.de>

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/


xemrip.library                    45284                      37.1  (25.06.98)
 Copyright:
 Used by:
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>


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/
```

1.67 xigfx_(x).library

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

xigfx_a.library                 29136                   1.167 (10.09.95)
 Note:      68000
xigfx_a.library                 28912                   1.166 (09.09.95)
 Note:      68020
xigfx_a.library                 28912                   4.174 (19.03.96)
 Note:      68040
xigfx_c.library                 26100                   1.167 (10.09.95)
 Note:      68000
xigfx_c.library                 25884                   1.166 (09.09.95)
 Note:      68020
xigfx_c.library                 25884                   4.174 (19.03.96)
 Note:      68040
xigfx_d.library                 26476                   1.167 (10.09.95)
 Note:      68000
xigfx_d.library                 26240                   1.166 (09.09.95)
 Note:      68020
xigfx_d.library                 26244                   4.174 (19.03.96)
 Note:      68040
xigfx_h.library                 29040                   1.167 (10.09.95)
 Note:      68000
xigfx_h.library                 28816                   1.166 (09.09.95)
 Note:      68020
xigfx_h.library                 28816                   4.174 (19.03.96)
 Note:      68040
xigfx_u.library                 29136                   1.167 (10.09.95)
 Note:      68000
xigfx_u.library                 28972                   1.165 (04.09.95)
 Note:      68020
xigfx_u.library                 28976                   4.174 (19.03.96)
 Note:      68040
xigfx_w.library                 29212                   1.167 (10.09.95)
 Note:      68000
xigfx_w.library                 28724                   1.166 (09.09.95)
 Note:      68020
xigfx_w.library                 28724                   4.174 (19.03.96)
 Note:      68040
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.68 xiwin_(x).library

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

```
xiwin_a.library                   68528                     1.0    (??.??.??)
 Note:      68000
xiwin_a.library                   68108                     1.0    (??.??.??)
 Note:      68020
xiwin_a.library                   69000                     4.0    (??.??.??)
 Note:      68040
xiwin_aw.library                  70020                     1.0    (??.??.??)
 Note:      68000
xiwin_aw.library                  69496                     1.0    (??.??.??)
 Note:      68020
xiwin_aw.library                  70052                     4.0    (??.??.??)
 Note:      68040
xiwin_e.library                   77584                     1.0    (??.??.??)
 Note:      68000
xiwin_e.library                   77096                     1.0    (??.??.??)
 Note:      68020
xiwin_e.library                   78048                     4.0    (??.??.??)
 Note:      68040
xiwin_ew.library                  79112                     1.0    (??.??.??)
 Note:      68000
xiwin_ew.library                  78500                     1.0    (??.??.??)
 Note:      68020
xiwin_ew.library                  79324                     4.0    (??.??.??)
 Note:      68040
xiwin_u.library                   77760                     1.0    (??.??.??)
 Note:      68000
xiwin_u.library                   77272                     1.0    (??.??.??)
 Note:      68020
xiwin_u.library                   78404                     4.0    (??.??.??)
 Note:      68040
xiwin_uw.library                  79292                     1.0    (??.??.??)
 Note:      68000
xiwin_uw.library                  78708                     1.0    (??.??.??)
 Note:      68020
xiwin_uw.library                  79496                     4.0    (??.??.??)
 Note:      68040
xiwin_w.library                   72068                     1.0    (??.??.??)
 Note:      68000
xiwin_w.library                   71580                     1.0    (??.??.??)
 Note:      68020
xiwin_w.library                   72400                     4.0    (??.??.??)
 Note:      68040
xiwin_ww.library                  73552                     1.0    (??.??.??)
 Note:      68000
xiwin_ww.library                  72972                     1.0    (??.??.??)
 Note:      68020
xiwin_ww.library                  73488                     4.0    (??.??.??)
 Note:      68040
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.69   xout_(x).library

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

xout_a.library                15156                     3.23   (10.09.95)
 Note:      68000
xout_a.library                15108                     3.21   (14.08.95)
 Note:      68020
xout_a.library                15300                     3.24   (24.02.96)
 Note:      68040
xout_b.library                14580                     3.64   (10.09.95)
 Note:      68000
xout_b.library                14460                     3.62   (14.08.95)
 Note:      68020
xout_b.library                14460                     3.62   (14.08.95)
 Note:      68040
xout_c.library                16600                     3.10   (10.09.95)
 Note:      68000
xout_c.library                16516                     3.8    (14.08.95)
 Note:      68020
xout_c.library                16708                     3.11   (24.02.96)
 Note:      68040
xout_d.library                14648                     3.13   (10.09.95)
 Note:      68000
xout_d.library                14540                     3.11   (14.08.95)
 Note:      68020
xout_d.library                14540                     3.11   (14.08.95)
 Note:      68040
xout_e.library                20200                     3.25   (10.09.95)
 Note:      68000
xout_e.library                19940                     3.23   (15.08.95)
 Note:      68020
xout_e.library                19940                     3.23   (15.08.95)
 Note:      68040
xout_f.library                13536                     3.41   (10.09.95)
 Note:      68000
xout_f.library                13388                     3.39   (14.08.95)
 Note:      68020
xout_f.library                13388                     3.39   (14.08.95)
 Note:      68040
xout_g.library                14236                     3.23   (15.08.95)
 Note:      68000
xout_g.library                12480                     3.12   (29.10.95)
 Note:      68020
xout_g.library                12480                     3.12   (29.10.95)
 Note:      68040
xout_h.library                14476                     3.14   (10.09.95)
 Note:      68000
xout_h.library                14428                     3.12   (14.08.95)
 Note:      68020
xout_h.library                14428                     3.12   (14.08.95)
 Note:      68040
xout_m.library                14344                     3.43   (23.02.95)
 Note:      68000
xout_m.library                14252                     3.43   (23.02.95)
```

```
 Note:      68020
xout_m.library                     14348                        3.45  (24.02.96)
 Note:      68040
xout_p.library                     14048                        3.27  (10.09.95)
 Note:      68000
xout_p.library                     13872                        3.25  (14.08.95)
 Note:      68020
xout_p.library                     13972                        3.29  (24.02.96)
 Note:      68040
xout_q.library                     14068                        3.30  (10.09.95)
 Note:      68000
xout_q.library                     13884                        3.28  (14.08.95)
 Note:      68020
xout_q.library                     13884                        3.28  (14.08.95)
 Note:      68040
xout_r.library                     13148                        3.25  (15.08.95)
 Note:      68000
xout_r.library                     13148                        3.24  (14.08.95)
 Note:      68020
xout_r.library                     13248                        3.27  (24.02.96)
 Note:      68040
xout_v.library                     14216                        3.50  (10.09.95)
 Note:      68000
xout_v.library                     14080                        3.48  (14.08.95)
 Note:      68020
xout_v.library                     14080                        3.48  (14.08.95)
 Note:      68040
xout_w.library                     18468                        3.25  (15.08.95)
 Note:      68000
xout_w.library                     18468                        3.24  (14.08.95)
 Note:      68020
xout_w.library                     18668                        3.26  (24.02.96)
 Note:      68040
xout_y.library                     14064                        3.31  (10.09.95)
 Note:      68000
xout_y.library                     13980                        3.29  (14.08.95)
 Note:      68020
xout_y.library                     14076                        3.33  (24.02.96)
 Note:      68040
 Copyright:
 Used by:   XIPaint3.2
 Available: Aminet(10) - biz/demo/xipaint3_2demo.lha
 Info by:   Ed Barcik <mrclean@harborcom.net>
```

1.70 xpk(xxxxxx).library

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


xpkmaster.library                  10860                        3.12  (08.05.97)
 Note:      OS 1.3
xpkmaster.library                  16384                        5.0   (30.10.98)
 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(27) - util/pack/xpk_User.lha
                  http://www.amigaworld.com/support/xpkmaster/


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
 Available: Aminet(24) - demo/sound/vnt_apt.lha


xpkACCA.library                       1520                           1.0   (18.01.94)
 Copyright: André Osterhues
 Used by:   xpkmaster.library
 Available: Aminet(23) - util/pack/xpkACCA.lha


xpkBLFH.library                          0                           2.1   (23.08.98)
 Note:      68000
xpkBLFH.library                       11112                          2.1   (23.08.98)
 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: http://www.informatik.uni-leipzig.de/privat/dpauli/public_html/home_e. ←
     html
            Aminet - util/crypt/xpkBLFH_lib.lha
 Info by:   Ulrich Falke <UFalke@t-online.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>


xpkBZIP.library                       2372                          41.2   (18.08.97)
 Copyright:
 Descrip:
 Used by:   xpkmaster.library
 Available:
 Info by:   Ulrich Falke <UFalke@t-online.de>


xpkCAST.library                       26000                          1.0   (25.07.97)
 Note:      68000
xpkCAST.library                       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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/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)
            Aminet(24)      - disk/bakup/abackup.lha
            Amiga Format 10 - libs/Compressors/

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                    6556                     0.58  (06.08.92)
 Copyright: M.Zimmermann - (zimerma@helios.ibr.cs.tu-bs.de)
 Used by:   xpkmaster.library
 Available:
 Supps by:  Yves BOUHY, Belgium (via SnailMail)
```

```
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
            Aminet(22) – util/libs/xpk_User.lha
            Aminet(24) – util/libs/xpk_User.lha
            Aminet(25) – util/pack/xpk_User.lha
            Aminet(27) – util/pack/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                    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                    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   (08.06.97)
 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
            Aminet(22) – util/libs/xpk_User.lha
            Aminet(24) – util/libs/xpk_User.lha
            Aminet(25) – util/pack/xpk_User.lha
            Aminet(27) – util/pack/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(22) - 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                    2136                   1.10  (20.10.98)
 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 - util/pack/xpk_User.lha
 Docs:      Yes


xpkFBR2.library                    1632                   3.0   (21.04.97)
 Copyright: Niels Froehling - <Niels.Froehling@Informatik.Uni-Oldenburg.de>
 Used by:   CyberYAFA
 Available: Aminet(26) - gfx/board/CyberYAFA.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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
 Docs:      Yes


xpkGZIP.library                    29248                  1.1   (24.10.98)
 Note:      68000
```

```
xpkGZIP.library                       28364                    1.1   (24.10.98)
 Note:      68020
xpkGZIP.library                       28392                    1.1   (24.10.98)
 Note:      68040
xpkGZIP.library                       28324                    1.1   (24.10.98)
 Note:      68060
 Copyright: Gunther Nikl – (gnikl@informatik.uni-rostock.de)
            Original by Antonio Schifano – (schifano@cli.di.unipi.it)
 Descrip:   based on ZLIB version 0.93
 Used by:   xpkmaster.library
 Available: Aminet – util/pack/xpkgzip.lha


xpkHFMN.library                       2124                     1.36  (13.06.95)
 Note:      68000
xpkHFMN.library                       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
            Aminet(22) – util/libs/xpk_User.lha
            Aminet(24) – util/libs/xpk_User.lha
            Aminet(25) – util/pack/xpk_User.lha
            Aminet(27) – util/pack/xpk_User.lha
 Docs:      Yes


xpkHUFF.library                       2284                     0.64  (01.04.97)
 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
            Aminet(22) – util/libs/xpk_User.lha
            Aminet(24) – util/libs/xpk_User.lha
            Aminet(25) – util/pack/xpk_User.lha
            Aminet(27) – util/pack/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                    1.0    (02.11.92)
 Note:      ID= V1.0.79
 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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(26) - gfx/conv/XTrace_Main.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
 Docs:      Yes


xpkLHLB.library                    1024                    1.1    (05.04.98)
 Copyright:
 Descrip:   xpk-interface for lh.library
 Used by:   xpkmaster.library
 Available: Aminet - util/pack/xpkgzip.lha


xpkLZCB.library                    13740                   1.0    (23.09.95)
 Copyright: Charles Bloom
 Used by:
 Available: Aminet
 Info by:   Sascha 'SieGeL' Pfalz <siegel@trsi.de>


xpkLZBS.library                    2104                    1.0    (25.08.97)
xpkLZW2.library                    1876                    2.0    (24.05.97)
xpkLZW3.library                    2224                    3.1    (08.06.97)
xpkLZW4.library                    2620                    4.0    (24.08.97)
xpkLZW5.library                    2764                    4.0    (10.09.97)
 Copyright: Niels Froehling - <Niels.Froehling@Informatik.Uni-Oldenburg.de>
 Used by:   CyberYAFA
 Available: Aminet(26) - gfx/board/CyberYAFA.lha
 Docs:      Yes


xpkMASH.library                    2816                    1.98   (11.04.95)
 Note:      68000
xpkMASH.library                    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
           Aminet(22) - util/libs/xpk_User.lha
           Aminet(24) - util/libs/xpk_User.lha
           Aminet(25) - util/pack/xpk_User.lha
           Aminet(27) - util/pack/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                     812                      1.4  (19.07.98)
 Copyright: Dirk Stoecker - (stoecker@Rcs1.urz.tu-dresden.de)
 Used by:   xpkmaster.library
 Available: Aminet(27) - util/pack/xpk_User.lha
            http://www.amigaworld.com/support/xpkmaster/
 Docs:      Yes


xpkNUID.library                    3088                      1.0  (15.06.96)
 Copyright: D.N.A., Husova 55, Ivanovice 68323, CZECHIA
 Author:    Zdenek Moravcik
 Descrip:   combines NUKE compressor and IDEA encryptor
 Used by:   xpkmaster.library
 Available: Aminet(17) - util/libs/xpknuid.lha


xpkNUKE.library                    2900                      1.7  (06.06.97)
 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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(26) - gfx/conv/XTrace_Main.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
 Docs:      Yes
```

```
xpkPPMQ.library                      13604                   1.0   (23.09.95)
 Copyright: Charles Bloom
 Used by:   xpkmaster.library
 Available: Aminet(25) - docs/hyper/Lyrics24.lha
            Aminet(27) - demo/aga/WPZ-4kb.lha


xpkPWPK.library                       1844                   1.0   (14.08.95)
 Note:      68000
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
xpkPWPK.library                       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                       6604                   1.7   (01.09.95)
 Note:      68000
xpkRAKE.library                       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
            Aminet(17) - util/libs/xpk_User.lha
            Aminet(20) - util/libs/xpk_User.lha
            Aminet(21) - util/libs/xpk_User.lha
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
```

```
                     Aminet(27) - util/pack/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


xpkSDHC.library                   2120                   1.1   (30.03.98)
 Author:    Gerd Wieczorek - (gwieifjc@sp.zrz.tu-berlin.de)
 Descrip:   Sample Delta Huffman Compression
 Used by:    xpkmaster.library
 Available: Aminet(25) - util/pack/xpksdhc.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/
            Amiga Format 31 - +System+/Tools/Expert/sysspeed/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
            Aminet(21) - util/libs/xpk_User.lha
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(26) - gfx/conv/XTrace_Main.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
 Docs:       Yes


xpkSLZ3.library                   2068                   1.0   (25.04.97)
 Copyright: Niels Froehling - <Niels.Froehling@Informatik.Uni-Oldenburg.de>
 Used by:    CyberYAFA
```

```
      Available: Aminet(26) - gfx/board/CyberYAFA.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(22) - 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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
      Docs:      Yes


xpkSQSH.library                       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/
            Amiga Format 31 - -Seriously_Amiga-/Sound/APlayer/Files/XPKSubs/
            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
            Aminet(22) - util/libs/xpk_User.lha
            Aminet(24) - util/libs/xpk_User.lha
            Aminet(25) - util/pack/xpk_User.lha
            Aminet(27) - util/pack/xpk_User.lha
xpkSQSH.library                       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
           Aminet(22) - util/libs/xpk_User.lha
           Aminet(24) - util/libs/xpk_User.lha
           Aminet(25) - util/pack/xpk_User.lha
           Aminet(26) - demo/mag/AntyDresiarz4.lha
           Aminet(27) - util/pack/xpk_User.lha
 Docs:     Yes


xpkTLTA.library                   916                    0.1   (??.??.??)
 Author:
 Descrip:
 Used by:   xpkmaster.library
 Available:
 Info by:   Steffen Elholm <steffen.mars@stenloese.mail.telia.com>


xpkZENO.library                   2880                   1.0   (??.??.??)
 Copyright:
 Used by:   xpkmaster.library
 Available:
 Info by:   Heinz Rohner - (Heiroh@Tomate.tng.oche.de)
```

1.71   xpr(xxxxxx).library

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

xprascii.library              13292                   2.4   (14.09.96)
 Note:      68000
 Available: Aminet(16) - comm/term/term_libs.lha
xprascii.library              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             21296                   2.3   (12.10.96)
 Note:      68000
xprbbtpro.library             21292                   2.3   (12.10.96)
 Note:      68020+
 Copyright: Ldfa.
 Used by:   AmiTel
 Available: Aminet(16) - comm/term/amitel30.lha
           Aminet(22) - comm/term/amitel310.lha


xprbimodem.library            18236                   1.2   (04.09.92)
```

```
Note:      ID= V1.02
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
            Aminet(26) - comm/bbs/Hydra171.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            German 440 - term43-libs.lha
            Saar 644
            Amiga Special CD - libs/


xprclock.library              7504                     26.0  (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/
 Supps by:  Thomas Barth - <thomas.barth@metronet.de>


xprdmodem.library             6408                     2.7   (16.12.94)
 Note:      68020
 Copyright: Pasi Ristioja
 Used by:   HydraBBSA8, Term
 Available: Meeting Pearls IV - Pearls/comm/Terminal/DreamTerm/Libs/


xpremzmodem.library           22012                    1.6   (17.09.90)
 Copyright:
 Used by:
 Available:
 Info by:   RULOFF-DC6MX@t-online.de - (Klaus-Juergen Ruloff)


xprftp.library                7216                     1.0   (??.??.??)
 Copyright: ??? - (peterz@alphalink.com.au)
 Used by:   DCTelnet
 Available: Aminet(23) - comm/tcp/dctel_11.lha
            Aminet(24) - comm/tcp/dctel_13.lha
            Aminet(25) - comm/tcp/dctel_14.lha
            Aminet(26) - comm/bbs/Hydra171.lha
```

```
xprfts.library                   16308                    0    (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/


xprgifzmodem.library             31500                  3.1    (31.12.95)
 Copyright:
 Used by:
 Available:
 Info by:    Kenneth Lund Larsen <klundl@image.dk>

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
            Aminet(26) - comm/bbs/Hydra171.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              23948                  1.2    (12.10.96)
 Note:       68000
xprmoondial.library              23832                  1.2    (12.10.96)
 Note:       68020+
 Copyright: Lfda.
 Used by:    AmiTel
 Available: Aminet(16) - comm/term/amitel30.lha
            Aminet(22) - comm/term/amitel310.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
           Aminet(26) - comm/bbs/Hydra171.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
            Aminet(26) - comm/bbs/Hydra171.lha
            Saar 406
 Docs:      Yes


xprtkrquickb.library          12640                 1.0   (??.??.??)
 Copyright:
 Used by:
 Available:
 Info by:   RULOFF-DC6MX@t-online.de - (Klaus-Juergen Ruloff)


xprvms.library                6308                  0.8   (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
            Aminet(26) - comm/bbs/Hydra171.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
            Aminet(26) - comm/bbs/Hydra171.lha
```

```
                Amok    085
                German 440 - term43-libs.lha
                Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
                Saar 307
 Docs:          Yes


xprymodem.library                    15048                      2.20  (12.01.92)
 Copyright: D.Betz & U. Kaufmann
 Descrip:   implementation of the YModem protocol
 Used by:   Term, HydraBBSA8, Anubis
 Available: Aminet( 9) - comm/bbs/TrinityBBS20.lha
            Aminet(10) - comm/term/term_libs.lha
            Aminet(11) - comm/bbs/HydraBBSA8.lha
            Aminet(12) - comm/term/term_libs.lha
            Aminet(13) - comm/bbs/Hydra9.lha
            Aminet(14) - comm/term/term_libs.lha
            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
            Aminet(26) - comm/bbs/Hydra171.lha
            Amok    085
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Saar 510
 Docs:          Yes


xprzedzap.library                    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                    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
            Aminet(26) - comm/bbs/Hydra171.lha
            Meeting Pearls IV - Pearls/comm/misc/xprzmodem/zedzap/
xprzedzap.library                    27420                      3.51b (30.06.95)
 Note:      68030
xprzedzap.library                    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                      3.5b  (14.01.95)
 Note:      any processor
 Available: Aminet(14) - comm/bbs/TRONBBS067.lha
            Aminet(21) - comm/bbs/trionbbs100.lha (Libs/XPRZ35R.LHA)
xprzmodem.library                    26956                      3.51b (30.06.95)
 Note:      68020
```

```
         Available: Aminet(12) - comm/bbs/MicroBBS1_1.lha
                    Aminet(18) - comm/bbs/MicroBBS1_2.lha
xprzmodem.library                  27068                        3.52   (19.05.97)
 Note:        68030
xprzmodem.library                  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                  22856                        3.1    (03.10.93)
 Note:        ZModem 3.1 680x0 OS 2.x
 Copyright:
 Available: Aminet(10) - comm/term/RIPCOMMF21.lha
            Aminet(23) - comm/tcp/dctel_11.lha
            Aminet(24) - comm/tcp/dctel_13.lha
            Aminet(25) - comm/tcp/dctel_14.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


xprzmodem.library                  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
            Aminet(26) - comm/bbs/Hydra171.lha
            Aminet(27) - comm/bbs/HydraBBSA17u2.lha


xprzmodemcnet.library              20108                        2.0    (02.05.97)
```

```
Copyright:
Used by:   cnet4demo
Available: Aminet(20) - comm/cnet/cnet4demo.lha
           Aminet(22) - comm/cnet/cnet4demo.lha
           Aminet(24) - comm/cnet/cnet4demo.lha
           Aminet(27) - comm/cnet/cnet4demo.lha


xprzspeed.library              19012                      2.11  (27.02.91)
 Copyright:
 Used by:   Term, HydraBBSA8
 Available:
 Supps by:  Yves BOUHY, Belgium (via SnailMail)


xprzturbo.library              20172                      2.0   (23.05.98)
 Copyright:
 Used by:
 Available:
 Info by:   Michaela Prüß <ErwischtIn@Flagranti.Net>


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
            Aminet(26) - comm/bbs/Hydra171.lha
            German 440 - term43-libs.lha
            Meeting Pearls IV - Pearls/comm/Terminal/Term/Libs/
            Saar 568
```

1.72   p.OS libraries

```
8svxdt.library                 3968                       1.0   (29.01.97)
amigagad.library                  0                       1.0   (08.03.97)
Beamer_Prefs.library           11380                     27.1   (11.07.97)
CalcGad.library                6500                      27.1   (11.07.97)
Example1Gad.library            8332                      26.0   (09.06.97)
findgad.library                   0                       1.0   (29.01.97)
gifdt.library                  7852                      27.1   (11.07.97)
ilbmdt.library                 11524                     27.1   (14.07.97)
ListTreeGad.library            20824                     27.2   (11.07.97)
MathFFP.library                1364                       1.0   (12.03.97)
MathIeeeDoubBas.library        1464                       1.0   (12.03.97)
MathIeeeDoubTrans.library      1632                       1.0   (12.03.97)
MathIeeeSingBas.library        1380                       1.0   (12.03.97)
MathIeeeSingTrans.library      1560                       1.0   (12.03.97)
MathTrans.library              1544                       1.0   (12.03.97)
ObjATool.library               17860                     27.2   (11.07.97)
plocale.library                16900                     27.2   (14.07.97)
pngdt.library                  49220                      1.0   (11.07.97)
```

```
psl.library                          28336                        27.9  (11.07.97)
Serial_Prefs.library                  8652                        26.4  (16.06.97)
sgos.library                             0                         1.0  (03.02.97)
ssadt.library                         8600                         1.0  (04.02.97)
SwitchGad2.library                    3784                        27.1  (11.07.97)
Time_Prefs.library                   25900                        27.1  (11.07.97)
 Note:        The version infos was read with "VersionWB V2.9" © by Håkan Parting
              "DVC V2.6" © by Roger Hågensen and "Version" © by Commodore didn't
              found any information strings.
 Copyright: proDAD, creat3ed by Holger Burkarth
 Used by:   p.OS System
 Available: with p.OS prerelease
            Aminet(22) - biz/patch/posgg2.lha
 Info by:   Yves BOUHY, Belgium (via SnailMail)
```

1.73 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 2.6 can handle device/-Handler files also, like those in
DEVS: and L: and also Datatypes etc.
Here you can get some information.
```

1.74 Stuart Kelly

```
Stuart Kelly
stuart@dkelly1.demon.co.uk
http://www.dkelly1.demon.co.uk/

He is the author of the new Guide of custom BOOPSI classes.
You can find the new guide on Aminet - docs/lists/ClassesGuide.lha

He wrote also a little program for the LibGuide to register
the name of libraries much easier. Its called LibForm.

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

1.75 Special Tools

```
                    Lib-Install
                     by Kai Hofmann

                    Resources-Manager
                     by Billault Ludovic & Xavier
```

1.76   Special Tools - Lib-Install

```
  TITLE
Lib-Install

  VERSION
43.0

  RELEASE DATE
13.12.1997

  AUTHOR
Kai Hofmann i07m@informatik.uni-bremen.de
            http://home.pages.de/~i07m/


  DESCRIPTION
Lib-Install is an installer script for Amiga shared libraries that is
highly modular to be reusable for other installer scripts.

Lib-Install features:

- Follows the V43 Installer Style Guide
- Correctly supports the different user levels
- Install new/update mode
- Uninstallation
- Supports Installers prior to V43
- Highly automated
- Very flexible
- Very intelligent (for an installer-script ;-)
- Autodetects the CPU/FPU
- Autodetects the OS version
- Autodetects existing files within the distribution archive
- Installs the optimal 68010-68060 binary if available
- It supports the following languages:
  English, German
- Supports source code installation for the following programming
  languages:
  C, Assembler, Amiga-E, Modula II, Oberon, ARexx
- It can be reused by (hopefully) many other Amiga shared libraries
  since the authors of shared libraries need to change only a few
  things:
  * The #copyright variable
  * The #min_os_version and #min_os_revision variables
  * The #language variable
  * The P_CustomExists, P_CustomInstall and P_CustomUninstall
    procedures
```

```
   * The 'APPNAME' tooltype within the Lib-Install icon


  SPECIAL REQUIREMENTS
 Installer


  AVAILABILITY
 http://home.pages.de/~i07m/amiga/Lib-Install.html

 ftp://wuarchive.wustl.edu/pub/aminet/dev/misc/Lib-Install.lha
 And all other Aminet sites.


  PRICE
 This is Giftware!


  DISTRIBUTION
 Permission is hereby granted, without written agreement and without
 license or royalty fees, to copy and distribute this software and its
 documentation for any purpose, provided that the copyright
 notice and the following paragraphs appear in all copies of this
 software, to:

 - All who will distribute this software for free!
 - All free accessible INTERNET servers!
 - All Aminet sites
 - Fred Fish for his great Amiga-Software-Library
 - The German SAAR AG PD-Library
 - Angela Schmidt's Meeting Pearls serie
 - All others who do NOT take more than US$ 3.- for one disk that
   includes this software!


 IMPORTANT NOTE:

 This package may not be included on any further Aminet CD-ROMs unless
 authors contributing their software to the CD-ROM, (without mentioning
 distribution "NoCD") are granted a copy of the CD *completely* *free*
 *of* *charge*.

 -----------------------------------------------------------------
 Kai Hofmann             EMail: i07m@informatik.uni-bremen.de
 FB 3, Informatik        WWW  : http://home.pages.de/~i07m/
 Universität Bremen      IRC  : PowerStat@#AmigaGer
 -----------------------------------------------------------------
```

1.77 Special Tools - ResourcesManager

```
Short:        Finds libraries,... used by prg and more
Author:       Xavier.Billault@ramses.fdn.org
Uploader:     Ludovic.Billault@InfoRoute.cgs.fr
Type:         util/app
Distribution: FreeWare


One day, I wanted to cleanup my LIBS: directory. But, what libraries
could I delete ?? So, why not write a program that could help me in this
hard task.
```

Then, this wonderful program lets you :

    - know resources used by one or more executable(s)
    - know programs that use one or more resource(s)
    - know available resources in your computer :-)
    - clean your LIBS: directory

Please contact me if you have any idea for this software
or if you have some troubles.
E-Mail: Ludovic.Billault@tcc.thomson.fr
      or Xavier.Billault@ramses.fdn.org (mail<10Ko)
      or xbillault@ubisoft.fr

You can find this program at: util/app/RscManager.lha