

# **Amiga shared libraries guide**

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**COLLABORATORS**

	<i>TITLE :</i> Amiga shared libraries guide		
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# Chapter 1

## Amiga shared libraries guide

### 1.1 List of libraries V2376.102.009

Best view with a proportional system font like topaz or courier.

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1996-1999

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at <http://amigasystem.org>

The biggest AMIGA shared libraries guide

V2376.102.009

Release: 38

Date: Germany, Leipzig, 12.06.99

-->>>

The Listings of libraries

<<<--

New entries - Updated libs - Registered names

Great thanx to  
Michaela Pruess  
for her great  
VersCheck

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

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
```

```
[!]
Help me
```

```
[*]
What do I use?
```

```
[*]
History
```

## 1.2 The Listings

This is a list of ! 2376 ! 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  
f!gui - fye  
G  
gadget - gwin  
  
H  
halt - hydracom  
I  
i2c - ixnet  
  
J  
jam - js\_tools  
K  
karma - kwspell  
  
L  
lanc - lwr  
M  
m2amiga - mysticview  
  
N  
ncp - null  
O  
oberonsupport - owndevunit  
  
P  
p4specials - 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

The version index: aaaa.bbb.ccc

		-- Supplements since last version
	-----	Updates since last version
	-----	Number of entries

^

2376.102.009 06/12/99

^

- release 38 - (1853 different names)
  - 70 added + 102 updates + 9 supplements
  - 57 version infos corrected for VersCheck
  - 3 xpk... removed (infos by Chris Stoecker)
- Now LibGuide.lha only includes the Guides (LibGuide.lha is 60kB smaller)
- System Check is available at Aminet: docs/lists/LDDCheck.lha
- VersCheck 1.13 from Michaela Pruess
- german umlauts (ä,ö,ü,ß) converted to ae,oe,ue,ss
- changed tooltypes (thanks to Mike Carter)

^

No release in May 99...

^

^

2309.076.032 04/08/99

^

- release 37 - (1813 different names)
  - 74 added + 76 updates + 32 supplements
  - 31 versions corrected for VersCheck, 5 libs removed (faked names)
- added the catalan LibGuideline, thanx to: Llorenç Grau
- VersionWB 2.9d is removed from the Guide (too many crashes)
- VersCheck 1.3 from Michaela Pruess
  - (FileScanner, VersionChecker and Comparer in one file) so ARexx-Scripts and CLI-Batches are removed

^

No release in March 99...

^

^

2235.081.005 02/13/99

^

- release 36 - (1741 different names)
  - 68 added + 81 updates + 5 supplements
  - 71 versions corrected for VersionWB
  - 1 removed
- <http://Amigasystem.org> = <http://209.140.94.126>
- VersionWB 2.9d from Håkan Parting (DVC is removed from the Guide)

^  
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 Pruess and Age  
- "CheckAVolume" V2.0 © Heiko Schroeder (Age)

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

^  
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 problem; 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:)
712.163.???	09/06/96	- release 02 246 added + 163 updates
466.112.???	08/xx/96	- release 01 - 340 added + 112 updates
126.000.???	xx/xx/xx	- release 00 126 entries

## 1.4 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.  
!!!

## 1.5 Register the name of your library

Select your language!

- |                       |                                |
|-----------------------|--------------------------------|
| [*] Catalan           |                                |
| [-] 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«.

## 1.6 Age - Stupid Brainstuff - Heiko Schroeder

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

Heiko Schroeder  
 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 »Multiple Paste«
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
Aminet - docs/lists/LDDCheck.lha	- check your system files

## 1.7 Christopher Landmark Naas

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

Aminet - docs/hyper/Libs.lha

## 1.8 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 "VersionWB" V2.9 by Håkan Parting.  
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.

- Many thanks -

## 1.9 What do I use?

- |                 |   |
|-----------------|---|
| Michaela Pruess | <ul style="list-style-type: none"><li>- "VersCheck" V1.8</li><li>- checks and compares the versions of system files</li><li>- it's the newest version checker and will be continued in programming</li><li>- Aminet: util/cli/VersCheck.lha</li><li>- 10.04.99: is the new version checker and comparer</li></ul> |
| Håkan Parting   | <ul style="list-style-type: none"><li>- "VersionWB" V2.9d</li></ul>   |

- check the version of any kind of file
  - Aminet - util/sys/VersionWB.lha
  - 08.02.99: is my new version checker
  - 10.04.99: too many system crashes; is no more used
- Roger Hågensen
  - "DVC" V2.6
  - Aminet - util/sys/DVC.lha
  - 08.02.99: errors in scanning; is no more used
- 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 Schroeder
  - "LibExtr.rexx"
    - (an ARexx-script to extract .library-files of all .lha/.lzh-file on a device and look for the version, full automatized) Vxxxx
  - not released
  - 10.04.99: no more used; VersCheck makes it possible
- Heiko Schroeder
  - "SearchIn»Libraries.guide«" to release the "New.guide" and the "Update.guide" V1.2
  - released with this Guide

## 1.10 Operating System Libraries

---

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

---

Library	Size	Latest version	WB
<hr/>			
68040.library	43428	37.10	(26.08.92)
68040.library	43888	37.30	(18.01.93)
Used by: A3640 Accelerator Board			
amigaguide.library	24800	39.11	(31.08.92)
amigaguide.library	22020	40.4	(10.06.93)
Used by: OS 3.1 MultiView, AmigaGuide_34.4			
asl.library	23776	34.13	(13.07.92)
Info by: Petri Raety - (praty@lpt.fi)			
asl.library	10404	37.27	(29.04.91)
asl.library	40720	38.36	(15.07.92)
asl.library	40452	39.4	(18.08.92)
asl.library	40944	40.6	(07.05.93)
Used by: OS 2.0+ File Requesters			
bullet.library	29048	38.5	(12.04.91)
bullet.library	28976	38.9	(21.05.92)
bullet.library	28960	38.9	(21.05.92)

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				
datatype.library	18388	39.11	(26.08.92)	OS 3.0
datatype.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

## 1.11 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	744	46.5	(23.03.99)
Descrip:	dummy library for scanning for 040/060 support		
68040.library	86296	46.5	(23.03.99)
Copyright:	Phase5, written by Ralph Schmidt		
Descrip:	68040 support library		
Used by:	Cyberstorm PPC/MK2/MK1?		
Available:	ftp.phase5.de/pub Aminet - biz/p5/68060_V46_5.lha		
Info by:	Manfred Ambros <knightrider@amc.cube.net> Alexander Niven-Jenkins <anj@cremlinsoftware.org> Rolf DIENSTEN, starfighter <rolf@evhr.net> Michael Scholz <Michael.Scholz@take.net> Juergen Ofner <jo@viper.augusta.de> Stéphane PAYET <stephane.payet@wanadoo.fr>		
 68060.library	103592	46.5	(23.03.99)
Copyright:	Ralph Schmidt (Phase5 Digital Prod.)		
Descrip:	68060 support library		
Used by:	Cyberstorm PPC/MK2/MK1?		
Available:	ftp.phase5.de/pub Manfred Ambros <knightrider@amc.cube.net> Alexander Niven-Jenkins <anj@cremlinsoftware.org> Rolf DIENSTEN, starfighter <rolf@evhr.net> Michael Scholz <Michael.Scholz@take.net> Juergen Ofner <jo@viper.augusta.de> Michaela Pruess <Michaela@Flagranti.Net> Stéphane PAYET <stephane.payet@wanadoo.fr>		
 68040.library	392	60.01	(08.12.95)
Descrip:	68040/68060.library-loader ACT Apollo 1260 Acelerator 68060.library loader		
68060.library	64632	60.10	(22.09.96)
Copyright:	Z. Urwani		
Descrip:	ACT Apollo 1260 Acelerator 68060.library loader		
Used by:			
Available:			
Info by:	Goni Sarakinov <Pgsarak@visinet.ca> Gerold Hauser <gerold.hauser@vol.at> Frank Grochut <Frank.Grochut@gmx.de> Robert Forster <rob@forster75.freeserve.co.uk> Michaela Pruess <Michaela@Flagranti.Net>		

## 1.12 a

Library version	Size	Latest	↔
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a2410key.library	1760	1.0	(08.02.94)
Copyright: Juergen 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	5088	43.3	(13.09.98)
Copyright: Amiga Technologies ???			
Used by: FastFileSystem, DOpus4, Filer			
Available:			
Info by: Ed Barcik <mrclean@harborcom.net>			
Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>			
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(29) - comm/bbs/DC-X106i.lha			
Aminet(13) - dev/misc/aedoor28.lha			
Docs: Yes			
aeplugin.library	14400	1.1	(18.05.96)
Note: ID= V1.0			
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	21872	3.0	(09.02.99)
ae_palette.library	8232	1.0	(05.04.97)

ae_plugin.library	27320	2.1	(13.05.98)
ae_pluginpreview.library	10420	3.0	(09.02.99)
ae_toolbutton.library	4000	1.0	(21.02.97)
ae_vmem.library	16428	3.0	(16.02.99)
Copyright: Haage & Partner GmbH - info@haage-partner.com			
Used by:	ArtEffect (Demo)		
Available:	http://www.haage-partner.com		
	Aminet - biz/haage/ArtEffect???.lha		
Info by:	Manfred Ambros <knightrider@amc.cube.net>		
 afr.library	0	2.4	(???.???.99)
Copyright:	Hans-Werner Schober - (Hans-Werner.Schober@t-online.de;		
	http://home.t-online.de/home/Hans-Werner.Schober)		
Used by:	AFR - AmigaFileRequester		
Available:	Aminet - ???/?/?/AFR_2227.lha		
Docs:	No		
 aftor.library	0	0.0	(???.???.???)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
 AGfile.library	97316	1.0	(07.05.98)
Copyright:	Andreas Guenther		
Used by:	PhotoScope		
Available:			
Docs:	no		
Info by:	Andreas Guenther <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 Guenther		
Used by:	ScanQuix, PhotoScope		
Available:	http://www.rbm.de/ScanQuix/files/index.html		
Docs:	no		
Info by:	Andreas Guenther <ag@xpo.de> - Author		
 agl.library	731644	2.0	(04.02.99)
agle.library	127792	1.0	(01.10.98)
agleppc.library	36220	1.0	(01.11.98)
aglppc.library	943960	2.0	(04.02.99)
agslmap.library	59388	1.0	(01.10.98)
agslmapppc.library	14836	1.0	(02.11.98)
aglu.library	117900	1.0	(01.10.98)
agluppc.library	44052	1.0	(01.11.98)
aglut.library	220628	1.2	(04.02.99)
aglutppc.library	260488	1.2	(04.02.99)
Copyright:			
Used by:			
Available:			
Info by:	Stéphane Payet <stephane.payet@wanadoo.fr>		
	Carsten Stach <Carsten.Stach@dialup.soco.de>		
	Mike Carter <mike.carter@bigfoot.com>		

Alan Buxey <alanb@southuk.freeserve.co.uk>

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/](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/](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 23616 49.6 (16.01.99)  
 Info: normal version  
 amarquee.library 23624 49.6 (16.01.99)  
 Info: inet225 version  
 Copyright: Håkan Parting & Jeremy Friesner - (jfriesne@ucsd.edu; jaf@chem.uscd. ←  
 edu)  
 Descrip: allows you to do network broadcasting in an asynchronous,  
 multithreaded manner, with almost no knowledge of TCP programming  
 Used by: AMarquee  
 Available: Aminet - comm/net/AMarquee49.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  
 Aminet (29) - biz/dbase/quickfile.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		
amigo3d.library	11792	1.0	(??.???.91)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
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	1.05	(17.09.97)
Copyright:	Willem Mestrom		
Used by:	AMIS		
Available:	Aminet(23) - text/edit/AmisED.lha		
amos.library	46996	2.30	(02.12.98)
Available:	<a href="http://members.xoom.com/AmosFactory/downloads.html">http://members.xoom.com/AmosFactory/downloads.html</a>		
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			
 amospro.library	98196	0.0	(??.???.???)
Copyright: Mandarin Software			
Used by: AMOS and related programs			
Available:			
Info by: Ricardo Silva <mitrado@softhome.net>			
 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	1.1	(??.???.???)
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) Alexander Doeller <hsc-1k@lycosmail.com>			
 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
Copyright:	1.0 (??.???.???)
Used by:	
Available:	
Info by:	Michael Schweitzer <schweitz@wrd.de>
apig.library	61220
Copyright:	3.1 (01.03.92)
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
Copyright:	37.02 (04.10.94)
Used by:	Silicon Based Life (SBL)
Available:	BigTimeV1.1
Info by:	AmigaPlus 3/96 - PD/Tools/BigTime_V1.1/ Aminet(14) - util/time/BigTime.lha
appmanager.library	48288
Copyright:	40.101 (14.07.98)
Used by:	Haage & Partner GmbH
Available:	Storm C (Demo); AmigaWriter (Demo)
Info by:	AmigaWriter-Demo
Info by:	Christian Schanz <uaie@rz.uni-karlsruhe.de> Martin Fresen <Martin.Fresen@rz.ruhr-uni-bochum.de>
appobjects.library	43632
appshell.library	58544
Copyright:	36.13 (17.01.91)
Used by:	
Available:	
Info by:	Ed Barcik <mrclean@harborcom.net>
apptek.library	63440
Copyright:	1.0 (18.09.97)
Used by:	Tom Krebiehl - (tom@novadesign.com)
Available:	Aladdin
Info by:	Aminet(22) - biz/patch/AladdinPatch1.lha

ApT (xxxxxx).library		14240	3.7	↔
archive.library				
(??.???.???)				
Copyright:				
Used by:	ObjectArchive			
ardibs.library	7152		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_IW_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 Note: no version string Copyright: Available: Info by: AirGate-BBS <ErwischtIn@Flagranti.Net>	0	0	(??.???.???)
ASDG-GPIB.library 0 Copyright: ASDG Incorporated Used by: FAM Available: Fish 325 Docs: Yes Info by: Flipper <flipper@globetrotter.qc.ca>	21.3	21.3	(??.???.???)
AsimPhoto.library 9368 Copyright: Paul Reeves Used by: AsimCDFS V2.0, obsolete now !!! Info by: Yves BOUHY, Belgium (via SnailMail)	1.1	1.1	(26.11.93)
asl.library 8916 Name: NewAslLib Copyright: Torbjorn 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	1.6	1.6	(08.08.97)
asl.library 22816 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	42.4	42.4	(12.11.96)
asl.library 43476 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	42.0	42.0	(07.07.95)
ASPIG.library 61216 Copyright: Used by: Info by: Stefan Rueb - <Sysop@AmiBeast.Prometheus.de>	3.1	3.1	(01.03.92)
asql.library 128652	1.71	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			
ataapiplay.library	7320	2.5	(10.10.98)	
Copyright:	Piotr Pawlow - <pp@union.org.pl>			
Used by:	MUI CD Player			
Available:	Aminet - disk/cdrom/ataapiplay.lha			
atari.library	0	1.1	(??.???.???)	
Copyright:				
Used by:				
Available:				
ateobus.library	2368	2.1	(??.???.???)	
Copyright:				
Used by:				
Available:				
Info by:	Jean-Marc MOSSU <mossujma@easynet.fr>			
atn.library	55844	32.1	(10.01.94)	

Copyright:		
Used by:		
Available:		
Info by:	Alexander Doeller <hsc-1k@lycosmail.com>	
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	1.0 (19.11.97)
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:	AVView	
Available:	Aminet (26) - util/misc/AVView.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

1.13 b

Library version	Size	Latest
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	1.7 (22.02.94)
Copyright: Juergen Forster		
Used by: Cursor (A-Basic Compiler)		

Info by: Sascha Teichmann - (100.72903@germanynet.de)  
 Supps by: Juergen Lerch - (lerchj@rz.uni-duesseldorf.de)

bas\_runtime.library 0 2.1 (???.???.???)

Copyright: Juergen 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 132380 6.79 (19.02.99)

Available: Aminet - comm/thor/bbsread???.lha

Info by: Michaela Pruess <amiga@flagranti.net>

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/BSTSystm.lha

bevelbox.library 1720 37.1 (07.10.95)

Copyright: Dario Abatianni

Used by: SampleEditor

Available: Aminet(14) - mus/edit/SampEdV1\_4b.lha

bf.library 8136 0.1 (???.05.91)

Copyright: Brian Fehdrau

Used by:

Available:

Info by: Anthony Fox <rawheadx@bellsouth.net>  
 Alexander Doeller <hsc-1k@lycosmail.com>

bfplay(xxxx).library

bgui.library

(29.11.98)

133724

41.10 ←

Note: 68000 / OS 2.0

Available:

Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>

bgui.library 81852 41.10 (29.11.98)

Note: 68020+ / OS 3.0

Copyright: Ian J. Einman - (ie@az.com)

Used by: many programs !!!

Available:

Info by: Stéphane PAYET <stephane.payet@wanadoo.fr>  
 Supps by: Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.de>

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		
 blacksilicon.library	4528	1.0	(??.???.???)
Copyright:			
Used by:			
Available:			
Info by:	Michael Schaub <Guardian@inetmail.De>		
 blitzblank.library	5436	9.0	(12.05.95)
Note:	68000		
blitzblank.library	5120	9.0	(12.05.95)
Note:	68020+		
Copyright:	Thomas Boerkel		
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 Koerber - (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 Koerber - (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	7980	4.6	(12.03.97)
Note: in RAM			
Copyright:			
Used by: Miami 1.1a			
Available:			
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: rpgbbbs			
Available: Aminet(10) - comm/bbs/RPGBBS1.lha			
Aminet(12) - comm/bbs/rpgbbbs1.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)			

## 1.14 c

Library version	Size	Latest	↔
<hr/>			
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	2900	1.3	(02.01.96)
Note: Retina			
c4d.library	2580	1.3	(27.12.95)
Note: Picasso			
c4d.library	2044	1.3	(23.12.95)
Note: Merlin			
c4d.library	7176	1.3	(23.12.95)
Note: EGS			
Copyright: Vision Factory Development			
Used by: CyberGraphX, Cinema4D			
Available: with Cinema 4D			
Info by: Ray Bennett <ray.bennett@ukonline.co.uk>			
 c4dpic.library	75056	2.1	(??.??.???)
Copyright: Vision Factory Development			
Used by: Cinema 4D			
Available: AmigaPlus 8/98 CD			
Info by: Michael Krueger <krueger@krypt1.cs.uni-sb.de>			
pinead <pinead@madhouse.net.co.uk>			
 c4dtools.library	63572	1.0	(27.10.96)
Note: NonFPU			
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>			
Michael Scholz <Michael.Scholz@take.net>			
 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 (09.04.92)  
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 3.008 (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  
Aminet(29) - biz/dbase/AmwayDeckV5.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/converter.lha  
                  Aminet(20) - text/print/GCBDrukV1\_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  
                  Aminet(29) - biz/dbase/AmwayDeckV5.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.-1 (??.???.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 Aminet (29) - biz/dbase/MusicManIII.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	6272	1.-1	(??.??.99)
Copyright:	Omnipresence		
Descrip:	Support library for CGI scripts		
Used by:	AWS (Amiga Web Server)		
Available:	http://www.omnipresence.com		
Info by:	Michaela Pruess <amiga@flagranti.net>		
cgx3drive.library	4008	1.1	(15.03.99)
Copyright:	Phase 5 Digital Products / F. Mariak		
Used by:			
Available:	Aminet - biz/p5/cgxv42_r1.lha		
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		
Copyright:	Vision Factory Development		
Used by:	Part of Cybergraphics V4		
Available:	with CyberGraphX Version 4 Retargetable Graphics System (commercial)		
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	patch	42.1	(15.03.99)	
Note:	68020			
cgxsystem.library	0	42.1	(15.03.99)	
Note:	68040			
cgxsystem.library	177216	42.1	(15.03.99)	
Note:	PPC			
Copyright:	Vision Factory Development			
Descrip:	CybergraphX V4 system library			
Used by:	Part of Cybergraphics V4			
Available:	with CyberGraphX Version 4 Retargetable Graphics System (commercial)			
Info by:	Manfred Ambros <knightrider@amc.cube.net> Rolf DIENSTEN, starfighter <rolf@evhr.net> Michael Scholz <Michael.Scholz@take.net> Mike Carter <mike.carter@bigfoot.com> Bubu <Bubu@swol.de> Juergen Ofner <jo@viper.augusta.de> Stéphane PAYET <stephane.payet@wanadoo.fr> Alan Buxey <alanb@southuk.freeserve.co.uk> Mike Masquith <masquith@bellatlantic.net> Alexander Doeller <hsc-1k@lycosmail.com>			
cgxvideo.library	6228	42.0	(19.10.98)	
Note:	68020			
cgxvideo.library	6228	42.0	(19.10.98)	
Note:	68040			



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			
classerv.library	9120		1.0	(??.???.???)
Copyright:				
Used by:				
Available:				
Info by:	Michaela Pruess <ErwischtIn@Flagranti.Net>			
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	12312		2.5	↔
	(28.02.99)			
Copyright:				
Used by:				
Available:				
Info by:	Michaela Pruess <amiga@flagranti.net>			
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		
 codecs.library	 2448	 0.1	 (04.02.99)
Copyright:	Marcel de Wit - (marcel@technolution.nl)		
Used by:	IffCompress		
Available:	Aminet - util/libs/codecs_library.lha		
 coder.library	 2936	 7.34	 (06.08.94)
Copyright:	Norbert Tausch		
Used by:	DSP (Data Security Package)		
Available:	Time 353 - DSP/CoderLib/Library German 369 - Master_Coder/CoderLIB/Library/		
 color.library	 6684	 1.1	 (??.???.89)
Copyright:	DissiDents		
Used by:	DaVinci, Spectrogram		
Available:	Aminet (12) - mus/misc/Spectrogram.lha Meeting Pearls IV - Pearls/mus/Spectrogram/ Fish 348 Kick 436 Saar 172		
 color.library	 6612	 1.1	 (??.???.89)
Copyright:	DissiDents		
Used by:	DissiDemos, Spectrogram, 3D-Plot, Fenster, SpeakerSim, Apfelkiste		
Available:	Aminet (12) - mus/midi/DissiDemos.lha Megahits 3 - Libs/ Fish 440 Kick 337 Saar 402		
Info by:	Ed Barcik <mrclean@oh.verio.com>		
 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	2.-1	(31.10.91)
Copyright: Bjørn Reese			
Descrip: run time reentrant library			
Used by: several applications			
Available: Aminet - util/libs/conlib.lha			
Fish 587			
Docs: Yes			
Supps by: "Mattias p. Eriksson" <lepus@swipnet.se>			
Flipper <flipper@globetrotter.qc.ca>			
concierto.library	27904	7.1	(18.01.99)
Copyright: Village Tronic Computer - (Picasso96@village.de)			
Used by: Concierto GFX-Card			
Available:			
info by: Alexander Niven-Jenkins <anj@cremlinsoftware.org>			
condios.library	8116	1.1	(01.01.99)
Copyright: Kenneth "Kenny" Nilsen - <kenny@bgnett.no>			
Used by: Condios			
Available: Aminet (29) - 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			
copinit.library	1840	2.1	(16.09.89)	

Copyright:				
Used by:				
Available:				
Info by:	rich jones <rjones@net.bluemoon.net>			
cor.library	11128	1.0	(??.???.???)	
Copyright:				
Used by:				
Available:				
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>			
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				
crackpatch.library	2492	0.5	←	
(11.11.98)				
Copyright: RaMoNsTeR - DIGITAL cORRUPTION				
Used by:				
Available:				
Info by: Ed Barcik <mrclean@oh.verio.com>				
crayons.library	1304	0.0	(??.???.???)	
Copyright:				
Used by: PageStream 3				
Available:				
Info by: Frank Grochut <Frank.Grochut@gmx.de>				
crc.library	2108	0.10	(09.09.91)	
Copyright: Nephthys Software, Peter Froehlich				
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>	
croton.library	60500	4.12 (16.07.96)
Copyright:		
Used by:		
Available:		
Info by:	Russell Norrby <nvp@northeast.net>	
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)
ctslib.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		
Aminet(29) - gfx/edit/MicroPaint204.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: Fresnel <fresnel@thepentagon.com>			
cybergraphics.library	9476	40.163	(13.11.96)
Note: non standard library			
Copyright: Juergen Schober - (jschober@campusart.com)			
Descrip: Cybergraphics emulation library			
Available: Aminet (17) - gfx/board/EGSPlus.lha			
cybergraphics.library	0	41.6	(20.08.98)
Note: 68000			
cybergraphics.library	129612	41.6	(20.08.98)
Note: 68020+			
Copyright: phase5 digital products			
Available: Aminet - gfx/board/CGraphX.lha ???			
Info by: Michaela Pruess <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

## 1.15 d

Library version	Size	Latest	↔
<hr/>			
d3.library 27124 34.3 (06.12.89)			
<hr/>			
Copyright:			
Used by:			
Available:			
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>			
<hr/>			
das(protocol).library			
darth_vader.library (???.???.???)	47700	2.0	↔
<hr/>			
Copyright:			
Used by:			
Available:			
Info by: Sascha 'SieGeL' Pfalz <siegel@trsi.de>			
<hr/>			
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			
<hr/>			
datatype.library 27780 45.4 (28.06.97)			
Copyright: Roland 'Gizzy' Mainz - (GISBURN@w-specht.rhein-ruhr.de)			
Descrip: the real replacement for the original datatype.library			
Used by: System; FinalExecute			
Available: Aminet - util/libs/dtypes454upd.lha			
Docs: Yes			
<hr/>			
datatype.library 32832 45.5 (17.02.98)			
datatype.library 32748 45.5 (17.02.98)			
datatype.library 30844 45.5 (17.02.98)			
datatype.library 19908 45.5 (17.02.98)			
Copyright: unknown			
Used by: PLEASE DON'T USE IT !!!			
Available: THIS ARE TROJANS, PLEASE READ THE NEWS !!!			
Info by: some users and VT3.13 (Virus-Checker)			

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	
dcicqgui.library	2552	1.0 (19.06.98)
dcscan.library	0	0.3 (???.???.???)
Copyright:		
Used by:		
Available:		
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>	
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 Hoermann		
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>		
desertsoftware.library	0	33.3	(29.07.92)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
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/RPGBSD1.lha Aminet(18) - game/shoot/linetrix.lha		
devunit.library	4476	3.1	(19.05.93)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru> pinead <pinead@madhouse.net.co.uk>		
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	22660	39.5	(30.06.98)
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(29) - mus/misc/SmpTECtrlDEMO.lha		

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		3.58	(30.01.94)
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	60524		2.2	(??.?.?.?)
digitaintellifont.library	1608		2.2	(??.?.?.?)
digitapostscript.library	1608		2.2	(??.?.?.?)
digitatruetype.library	1600		2.2	(??.?.?.?)
Copyright: Digita International Limited				
Used by: Wordworth 5/6				
Available: With Wordworth packet				
Info by: Stéphane PAYET <stephane.payet@wanadoo.fr>				
Frank Gochut <Frank.Gochut@gmx.de>				
 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)
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	0.1	(??.???.92)

Copyright: Dissidents  
 Used by:  
 Available:  
 Info by: Matthew Sawyer <msawyer@netcom.com>

Disassemble.library	24816	1.0	(06.08.89)
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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)
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Copyright: Dissidents Software - Jeff Glatt  
 Descrip: editor functions  
 Used by:  
 Available: Fish 348

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

diskcontroller.library	0	38.004	(??.???.???)
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Copyright:  
 Used by:

diskfont.library	387781	41.0	(28.07.97)
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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	1.0	(??.???.???)
Info by:	Beth Hedrick <bethed@ix.netcom.com>		
DJH2.library	8856	1.0	(??.???.???)
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	52580	6.1	(28.09.98)
Note:	any processor		
dlg.library	52036	6.1	(28.09.98)
Note:	68020+, FPU		

Copyright: Jeff Grimmett - (Jeff\_Grimmett@elric.maximumaccess.com)  
Used by: DLG BBS  
Available: Aminet(28) - comm/dlg/DLG1\_26g4.lha

dmotion.library 35748 12.41 (12.09.97)

Copyright:  
Used by:  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

dmxemul.library 6976 40.23 (13.04.99)

Copyright: Christian Sauer (christian.sauer@student.uni-siegen.de)  
Descrip: DMX sound system emulation  
Used by:  
Available: http://ville9.tsx.org  
Aminet - util/libs/dmxemul.lha

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 0 38.0 (05.02.99)

Note: 68000+

doomsound.library 14460 38.0 (05.02.99)

Note: 68060

Copyright: Joe Fenton, modified by Jacek Cybularczyk

Used by: zhaDoom, DoomAttack, ADoomPPC

Available: Aminet - game/shoot/zhadoom.lha ???

Info by: Simon Deal <simon@sdeal.freeserve.co.uk>

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\_iol2.lha  
 Docs: Yes  
 Supps by: Alexander Haarer - (Author)

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

dopus5.library	178140	68.10	(23.04.99)
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Used by: Directory Opus 5.1536  
 Info by: Rainer Nitz <1079-819@online.de>  
 dopus.library 63476 22.6 (30.07.93)  
 Copyright: Jonathan Potter  
 Descrip: latest Directory Opus 4 main library  
 Used by: Directory Opus  
 Available: With DOpus 4.12  
 Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>  
 Andreas Kuerzinger <akuerzin@HTWM.De>

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

dos.library	433	0	(??.???.???)
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Copyright: Amiga Technologies  
 Descrip: routines for managing data streams  
 Used by:  
 Available: Saar 012

dospath.library	2664	1.0	(25.08.96)
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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	1.1	(??.??.???)
dpcpu.library	8984	1.0	(??.??.???)
Info by: Heinz Rohner - (Heiroh@Tomate.tng.oche.de)			
dpcpublt.library	8984	1.1	(??.??.???)
Copyright: Electronic Arts			
Used by: DPaintV (Demo)			
Available: with DPaintV packet			
Aminet (14) - biz/demo/DPaintV.lha			
German 374 - libs/			
dpkernel.library	46932	2.1	(??.07.98)
Copyright: Paul Manias - (paul@ethos.co.nz)			
Used by: GMS (Games Master System)			
Available: Aminet (28) - 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			
Aminet (29) - biz/demo/BurnIt_Demo.lha			
dragndrop.library	7332	1.0	(??.??.???)
Copyright: Cyborg			
Used by:			
Available: Aminet - util/libs/dnd.lha			
Info by: Ed Barcik <mrclean@oh.verio.com>			
Jerome Chesnot <jchesnot@noname.fr>			
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@trs1.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 Haeyrynen & 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	(???.???.???)
djpeg.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:

**1.16 e**

Library version	Size	Latest	←
<hr/>			
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/EasyrexSource.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/puzzle_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/webview21beta.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: Juergen 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  
 egsicon.library 98964 6.149 ←  
 (??.??.??)  
 Copyright:  
 Used by:  
 Available:  
 Info by: Alexander Doeller <hsc-1k@lycosmail.com>

egsplus.library 9768 1.352 (18.12.96)  
 Copyright: Juergen Schober - (jschober@campusart.com)  
 Used by: EGSPlus  
 Available: Aminet (17) - gfx/board/egsplus.lha

egstv.library	5808	3.0	(24.12.94)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
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:	no more available, its renamed to Emerod.FuncLib		
Info by:	Author		
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	115756	7.2	(04.09.93)
ems_rexx.library	97700	7.2	(03.09.93)
ems_tosser.library	86956	7.3	(04.09.93)
Copyright:	Davide Massarenti		
Used by:	Electronic Mail System		
Available:			
Info by:	Alexander Doeller <hsc-1k@lycosmail.com>		
emulation.library	37820	40.377	(03.11.98)
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.villagetrionic.com/amiga/ http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html	
Info by:	Frank Grochut <Frank.Grochut@gmx.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	24724	43.29 (13.09.98)
Copyright:	IAM	
Used by:	Envoy peer-to-peer Amiga networking; Envoy2.0	
Available:	with Envoy 2.0	
Info by:	Ed Barcik <mrclean@harborcom.net> Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>	
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.-1 (??.??.???)
epu1.library	1564	1.-1 (??.??.???)
Copyright:	Jaroslav Mechacek - (jara@adelard.dcs.muni.cz jara@lion.ics.muni.cz)	
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	



Available:	Aminet (18) - dev/cross/AmiExec.lha		
expansion.library	0	40.2	(??.???.???)
Copyright:	Amiga Technologies		
Descrip:	routines for handling expansion slots		
Used by:	System		
explode.library	1876	6.0.64	(28.10.91)
Copyright:	Peter Struijk and Albert J. Brouwer		
Descrip:	decrunch routines for the Imploder		
Used by:	Imploder, MagicFileRequester		
Available:	Aminet (9) - biz/dbase/EasyVideo32a.lha Aminet (10) - util/cdity/QBox_v1_14e.lha Aminet (11) - dev/amos/deluxema.lha Aminet (13) - biz/dbase/EasyVideo33b.lha Aminet (15) - text/misc/Mmpro.lha Aminet (17) - game/actio/robotwld.lha Aminet (19) - demo/slide/spectrum.lha Aminet (21) - docs/mags/Dream3.lha Aminet (22) - demo/intro/Dreams6.lha Aminet (23) - demo/slide/specchy2.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 Koerber - (shred@chessy.aworld.de; <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a> )		
Descrip:	decodes product and manufacturer ID; Last Update; now its identify.library		
Used by:	SystemPrefs, ExpName, ShowConfigEnh, ListDIZ		
Available:	Aminet (18) - util/libs/Identify.lha		
Docs:	Yes		
exsys.library	1128	1.01	(29.01.95)
Copyright:			
Used by:			
Available:	"Scene Storm"-CD 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 (NetCall120c)		
Available:	AmigaPlus 5/96 - PD/Netz/Fido/NetCall120c/		
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

extensionbase.library	376	1.0	(08.09.98)
Copyright:			
Used by:			
Available:			
Info by:	Michaela Pruess <amiga@flagranti.net>		
extintui.library	4252	0.0	(??.??.??)
Copyright:			
Used by:			
Available:			
Info by:	Alexander Doeller <hsc-1k@lycosmail.com>		
extSRAM.library	1792	1.0	(??.???.93)
Copyright: Rick Tillery (Digital Micronics, Inc.)			
Used by: Vivid 24			
Available: Megahits 5/2 - Archive/misc/VIVIDCOMPARE.LHA			

## 1.17 f

Library version	Size	Latest	←
<hr/>			
f!gui.library	65488	1.21	(08.02.99)
Copyright: Stefan Falke			
Used by:			
Available:			
Info by: Ed Barcik <mrclean@oh.verio.com> Michaela Pruess <Michaela@Flagranti.Net>			
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.safu.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.Brueckner & Ebsche			
Used by: FarPrint			
Available: Saar 076			
Fish 325			
 fastcall.library	1652	2.3	(27.04.93)
Copyright: M.Brueckner & 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.villagetrionic.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.-1	(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			
 fc24.library	1336	1.0	(01.02.91)
Copyright:			
Used by:			
Available:			
Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>			
 fc(XXXXXX).library			
fcbbs.library	3572	2.3	↔
(06.09.94)			
Copyright: M.Brueckner			

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	4.0	(16.09.97)
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 Joerg Hoehle - (Joerg.Hoehle@gmd.de; <a href="http://zeus.gmd.de/~hoehle/amiga.html">http://zeus.gmd.de/~hoehle/amiga.html</a> )		
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>		
filebase.library	12152	1.0	(??.???.???)
Copyright:			
Used by:			
Available:			
Info by:	pinead <pinead@madhouse.net.co.uk>		
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	1.1	(13.01.88)
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/		
flyer.library	32016	4.43	(18.04.97)
Copyright:			
Used by:			
Available:			
Info by:	rich jones <rjones@net.bluemoon.net>		
fm_r3d.library	2840	1.0	(??.???.93)
Copyright:	D. Swertz, electronic-design		
Used by:	Real 3D Driver		
Available:			
Info by:	Yves BOUHY, Belgium (via SnailMail)		
fodder.library	10120	2.0	(23.12.95)
Copyright:	Maik "BLIZZeR" Schreiber		
Used by:			
Available:			
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>		
fontengine.library	65840	1.5	(??.10.92)
Copyright:			
Used by:	Mathscript		
Available:			

Info by:	Ed Barcik <mrclean@oh.verio.com> Mike Carter <mike.carter@bigfoot.com> Michael Schaub <Guardian@inetmail.De> Mike Masquith <masquith@bellatlantic.net> Fernando Bruno <fernando.bruno@swipnet.se> Dr. Heiko Pollmeier <1024-344@Online.de> Jerome Chesnot <jchesnot@noname.fr>	
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); <a href="http://utopia.knoware.nl/users/sonicwlf/">http://utopia.knoware.nl/users/sonicwlf/</a>	
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	2.7	(04.01.94)
Copyright:	Electronic Design		
Descrip:	Interface Library for using FrameMachine Hardware		
Used by:	FrameMachine/Prism24		
Available:	http://www.electronic-design.com		
Docs:	yes, on request		
Info by:	Martin Cornelius <101.92911@germanynet.de>		
	Gerd Frank <Gerd.Frank@gmx.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:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
	Alexander Niven-Jenkins <anj@cremlinsoftware.org>		
	Tim Hartley <timh@samnet.net>		
freeanim.library	188	40.29	(01.04.94)
Copyright:			
Used by:			
Available:			
Info by:	Ricardo Silva <mitrado@softhome.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	25120	44.0	(21.11.98)
Copyright:	Felix Schwarz - (bs168@fen.baynet.de)		
Used by:	VLRec, MultiLiveCam, BlackIRC		
Available:			

Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

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: Paer Boberg <wzm7351@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/amiagldm.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/

## 1.18 g

Library version	Size	Latest	↔
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			

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 Wood & Sunrise Industries		
Descrip: GUI Layout Library		
Used by: Sunrise Studio 16		
Available: (yes)		
Docs: No		
Info by: AirGate-BBS <ErwischtIn@Flagranti.Net>		
Gerd Frank <Gerd.Frank@gmx.de>		
 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>		
 gadtools.library	32068	40.4 (??.??.99)
Note: 68020		
 gadtools.library	31236	40.4 (??.??.99)
Note: 68040		
Copyright:		
Used by:		
Available:		
Info by: Michael Schaub <Guardian@inetmail.De>		
Truls Osmundsen <ozzyl@online.no>		
 gadtools13.library	32164	34.23 (03.07.93)
Name: gadtools13.library		
Copyright: Massimo Tantognone - (Massimo_Tantognone@nikita.nervous.com) ???		
Used by: Risiko, Izviestia, FlGP-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 Tantognone - (Massimo_Tantognone@nikita.nervous.com)		
Used by: abk2mod		
Available: Aminet(12) - dev/amos/abk2mod.lha		
Aminet(13) - dev/e/GTXConv.lha		
Aminet(18) - game/misc/Gamemaster.lha		

Meeting Pearls IV - Pearls/dev/C-Lib/GadTools34/  
 Megahits 5/2 - Archive/conv/c\_ilbm21.lha

gadtoolsbox.library	17272	39.3	(02.04.93)
Name:	GTx_LIB		
Copyright:	Jaba Development (Jan van der Bard)		
Used by:	GadToolsBox 2.0, WBrain		
Available:			
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 <a href="http://www.algonet.se/~peoyli/html_eng/myprogs.html">http://www.algonet.se/~peoyli/html_eng/myprogs.html</a> <a href="http://www.algonet.se/~peoyli/html_swe/myprogs.html">http://www.algonet.se/~peoyli/html_swe/myprogs.html</a> <a href="http://www.algonet.se/~staham/program.html">http://www.algonet.se/~staham/program.html</a>		
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:	Juergen 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	8220	17.1.11	(09.04.99)
Note: 68000			
gateway.library	8220	17.1.11	(09.04.99)
Note: 68010			
gateway.library	8048	17.1.11	(09.04.99)
Note: 68020			
gateway.library	8048	17.1.11	(09.04.99)
Note: 68030			
gateway.library	8064	17.1.11	(09.04.99)
Note: 68040			
gateway.library	8048	17.1.11	(09.04.99)
Note: 68060			
Copyright: Michaela Pruess - <michaela@flagranti.net>			
Used by: Gateway-III-Mailbox			
Available: Aminet - util/libs/GatewayLib.lha			
Info by: Author			
gateexpr.library	14004	4.2	(20.03.99)
Copyright: Olaf 'Olsen' Barthel & Michaela Pruess - <michaela@flagranti.net>			
Used by: Gateway-5-BBS			
Available: http://www.flagranti.net/amiga			
Info by: Author			
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>			
geiclass.library	2964	37.6	(16.12.94)
Copyright:			
Used by:			
Available:			
Info by: Matthew Sawyer <msawyer@netcom.com>			
genesis.library	11708	3.0.5	(12.10.98)
genesiskey.library	10236	7.0	(07.02.99)

Info by: Michaela Pruess <amiga@flagranti.net>  
genesislogger.library 2436 1.0 (25.08.98)  
Copyright:  
Used by: AmiTCP  
Available:  
Info by: Ed Barcik <mrclean@harborcom.net>

genlock.library 14352 3.0 (01.06.95)  
Copyright: Electronic Design  
Descrip: Interface Library for using ED Neptun Genlock  
Used by: ED Neptun Genlock Tools  
Available: <http://www.electronic-design.com>  
Docs: yes, on request  
Info by: Gerd Frank <Gerd.Frank@gmx.de>

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

gfx.library 26100 0.0 (???.???.???)  
Copyright:  
Used by:  
Available:  
Info by: Jerome Chesnot <jchesnot@noname.fr>

gfx3d.library 35240 3.2 (17.02.99)  
Copyright: Gabriele Budelacci - <gfx3d.library@eudoramail.com>  
Used by:  
Available: Aminet - ???/?/?/gfx3dlib\_v32.lha  
<http://www.geocities.com/ResearchTriangle/Lab/8980>

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

ggdebug.library 900 1.0 (11.03.99)  
Copyright:  
Used by:  
Available:  
Info by: Michaela Pruess <amiga@flagranti.net>

ghostrider.library 1184 37.2 (03.08.94)  
Copyright:  
Used by:  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

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

glib.library 7148 3.02 (02.03.94)  
Copyright:  
Used by: Vortex GoldenGate 486/50

**Available:**

Info by: minuteman <minuteman@t-online.de>

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	148628	5.69	(??.??.??)
Copyright: Palatinum Software			
Descrip: 15/16/24bit Gfx Support functions for GUI Display			
Used by: ReproStudio Universal			
Available: No			
Docs: No			
Info by: Gerd Frank <Gerd.Frank@gmx.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			

goldded.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	(??.??.??)
Copyright: GoldDisk			
Used by: GoldDisk, ProDraw 3.02			
Available: with ProDraw 3.02 packet			
Info by: Mike Carter <mike.carter@bigfoot.com>			
Michael Schaub <Guardian@inetmail.De>			
Fernando Bruno <fernando.bruno@swipnet.se>			

goldenbyte.library	3372	1.21	(24.02.97)
Copyright: H. Roehricht - (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:	<a href="http://www.hisoft.co.uk/ibrowse/support.html">http://www.hisoft.co.uk/ibrowse/support.html</a>		
Info by:	Paer Boberg <wzm7351@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		
grafexa.library	4572	13.15	(28.08.94)
Copyright:	Index Information Ltd		
Used by:	Grafexa compatible gfx boards include Harlequin, Harlequin Plus, Kasmin and Horizon boards (pro TV useage)		
Available:			
Info by:	David Liddle <dliddlea@cix.co.uk>		
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 Aminet (29) - biz/demo/FantasticDemoE.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	0	15.10	(15.05.99)
Note:	68000, Blitter		
graphics3D.library	0	15.10	(15.05.99)
Note:	68000, CPU		
graphics3D.library	0	15.10	(15.05.99)
Note:	68020+, Blitter		
graphics3D.library	0	15.10	(15.05.99)
Note:	68020+, CPU		
Copyright:	Patrizio Biancalani - <p.biancalani@mbox.match.it>		

## Used by:

Available: Aminet - util/libs/graphics3d.lha

grayscale.library	1780	1.0	(26.07.97)
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Note: 68000

grayscale.library	1484	1.0	(26.07.97)
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Note: 68020 + fpu

grayscale.library	1456	1.0	(26.07.97)
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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)
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Copyright: Nicky

Used by: Grotte

Available: Aminet (18) - comm/bbs/GrotteDemo.lha

gtdrag.library	9316	2.10	(27.06.97)
----------------	------	------	------------

Copyright: Axel Doerfler - (axeld@ax.westfalen.de)

Descrip: drag&drop features for gui-applications

Available: Aminet (22) - dev/gui/gtdrag2\_10.lha

Docs: Yes

gtlayout.library	107684	45.1	(11.07.98)
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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

Aminet - hard/drivr/ScanTrax.lha

Aminet - dev/gui/gtlayout.lha

gts.library	9968	9.5	(24.03.96)
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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)
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Copyright: Pietro Ghizzoni - (ghizzo@agonet.it)

Descrip: is a BUGFixed/Patched version of AMOS.Library

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  
 Supps by: Palle Anker Larsen <p.larsen@vip.cybercity.dk>  
  
 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)  
 Note: 68000  
 guifront.library 45024 38.1 (27.08.95)  
 Note: 68020+  
 Copyright: Michael Berg - <mberg@sacala.ping.dk>  
 Used by: AmiCheck, Heddley  
 Available: Aminet (26) - biz/misc/amicheck1\_85.lha  
  
 guigfx.library 44928 16.0 (17.05.99)  
 Note: 68000  
 guigfx.library 0 16.0 (17.05.99)  
 Note: 68040  
 guigfx.library 0 16.0 (17.05.99)  
 Note: 68060  
 guigfx.library 0 16.0 (17.05.99)  
 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: Truls Osmundsen <ozzyl@online.no>  
  
 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 Pruess <ErwischtIn@Flagranti.Net>  
  
 gvpi.library 7620 2.0 (28.10.92)  
 Copyright: Great Valley Products, Inc.  
 Used by:  
 Available: Assassins CD 1  
 Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>  
 Supps by: Yves BOUHY, Belgium (via Snail Mail)  
  
 gwin.library 52508 1.1 (17.11.91)  
 Copyright: Howard C. Anderson  
 Descrip: Graphics functions callable from C  
 Used by:  
 Available: Fish 571

Docs: Yes

gxa\_r3d.library 2464 1.1 (15.09.93)  
 Copyright: Index Information Ltd  
 Descrip: grafexa library for Real 3D - (Output display)  
 Used by: Grafexa compatible gfx boards include Harlequin, Harlequin Plus,  
 Kasmin and Horizon boards (pro TV useage)  
 Available:  
 Info by: David Liddle <dliddlea@cix.co.uk>

## 1.19 h

Library	Size	Latest version
<hr/>		
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)	
handlers.library	7748	1.0 (??.??.??)
Copyright:		
Used by:		
Available:		
Info by:	Michaela Pruess <ErwischtIn@Flagranti.Net>	
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:		
Available:		
hardblocks.library	17180	1.2 (07.06.92)
Copyright:	Torsten Juergeleit - (mike@miba.obb.sub.org)	
Descrip:	Support routines for AT's HardBlock standard	
Used by:	HBTTool	
Available:	Saar 722 Megahits 3 - Libs/ Fish 708	
Docs:	Yes	
harlequin.library	11740	12.3 (15.03.93)
Descrip:	library enabling software development WITHOUT Harlequin hardware	

harlequin.library 4540 13.14 (26.09.93)  
 Copyright: Index Information Ltd  
 Used by: Grafexa compatible gfx boards include Harlequin, Harlequin Plus,  
 Kasmin and Horizon boards (pro TV useage)  
 Available:  
 Info by: David Liddle <dliddlea@cix.co.uk>

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  
 Aminet (29) - biz/dbase/MicroBase402.lha

HBBSCCommon.library 22380 17.2 (09.08.98)  
 HBBSSNode.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  
 Available:

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)
helper.library	3496
Copyright:	93.1 (14.03.90)
Used by:	
Available:	
Info by:	G. Kelly <gkelly@wolfenet.com>
hereticsound.library	14468
Copyright:	38.1 (02.05.99)
Used by:	
Available:	
Info by:	Jerome Chesnot <jchesnot@noname.fr>
hgrexssupport.library	4996
Copyright:	1.2 (18.07.94)
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
Copyright:	4.10 (08.11.97)
Helmut Hoffman	
Used by:	CyberShow
Available:	with CyberShow
Info by:	Joachim Vollmar - <joachim.vollmar@stud.uni-muenchen.de>
hhphotoalbumkey.library	1760
Copyright:	2.2 (06.04.98)
Helmut Hoffman	
Used by:	PhotoAlbum
Available:	with PhotoAlbum
Info by:	Misha Malyshev aka Computer Bug - <cbug@cch.pmc.ru>
hhsgiokey.library	0
Copyright:	2.0 (???.???.???)
Helmut Hoffman	
Used by:	-HHSFastLoader-.gio
Info by:	alanwall@sonic.net (ALAN CRANDALL)
hhjpeg.library	85224
Copyright:	3.3 (19.11.94)
Helmut Hoffman	
Used by:	EGS-TV
Available:	Megahits 5/2 - Archive/board/egstv36b.lha
hhsloaderkey.library	1056
Copyright:	1.0 (24.08.95)
Kreon/Flood	
Used by:	
Available:	
Info by:	Agony <agonya@usa.net>
hhxitpaintmodkey.library	1220
Copyright:	1.0 (15.09.95)
Used by:	XiPaint
Available:	
Info by:	Michael Krueger <krueger@krypt1.cs.uni-sb.de>

highprecision.library	13940	1.00	(01.08.98)
Copyright:	Ralf P. Quimby - (ralf.quimby@quancon.com)		
Used by:			
Available:	Aminet (28) - misc/math/highprecision.lha		
hisoftbasic.library	48944	2.1	(03.11.89)
Copyright:	Hisoft		
Used by:	Hisoft Basic		
Available:	Aminet (20) - game/think/ScramProvs.lha		
	Aminet (26) - game/actio/maskn98_lite.lha		
Info by:	Ed Barcik <mrclean@oh.verio.com>		
	Alan Buxey <alanb@southuk.freeserve.co.uk>		
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		
	Aminet (14) - misc/misc/flm223.lha		
	German 378 - FLM2.0/flm20.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)		
hplus.library	14828	11.23	(30.11.93)
Copyright:	Xi Electronics Ltd		
Descrip:	Additional functions for HPlus card included inbuilt genlock, CCIR resolutions color pallete control etc		
Used by:			
Available:			
Info by:	David Liddle <dliddlea@cix.co.uk>		
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  
 hrgtool.library                   13140                   38.13 (??.??.??)  
  Info by: Alexander Doeller <hsc-1k@lycosmail.com>  
 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                   40.1 (??.??.??)  
 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: Paer Boberg <wzm7351@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               187324                   23.1 (26.10.96)  
 Copyright: HWG, For Joan Thuesen  
 Used by:  
 Available:  
 Info by: Alexander Doeller <hsc-1k@lycosmail.com>

hwspmbs.library               53952                   19.4 (08.01.99)  
 Copyright: Hans-Werner Schober <Hans-Werner.Schober@t-online.de> ???  
 Used by:  
 Available:  
 Info by: Hans-Werner Schober <Hans-Werner.Schober@t-online.de>

hydracom.library              0                       0.0 (??.??.??)  
 Copyright:  
 Used by:  
 Available:

Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

## 1.20 i

Library version	Size	Latest	←
<hr/>			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.card			
Descrip: for Zorro boards (M&T TeleTxt)			
i2c.library	1972	40.0	(24.08.98)
Name: i2c.library.disk			
Descrip: fake disk device			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.par			
Descrip: for parallel interface (J.L.)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.par2			
Descrip: for parallel interface (Printtechnik)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.par3			
Descrip: for parallel interface (Microtext)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.ser			
Descrip: for serial interface (c't)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.ser2			
Descrip: for serial interface (Wiegand VTX 2000)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.ser3			
Descrip: for serial interface (HSL VideoTXT)			
i2c.library	0	40.0	(24.08.98)
Name: i2c.library.ser4			
Descrip: for parallel interface (KDT SatCom)			
Copyright: W. Noeker - <wnoeker@t-online.de>			
Used by: VideoText5.41			
Available: Aminet - hard/drivr/VideoText.lha			
Info by: Heiko Hayn <Smeagel@gmx.net>			
 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: Paer Boberg <wzm7351@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:	<a href="http://www.hisoft.co.uk/ibrowse/support.html">http://www.hisoft.co.uk/ibrowse/support.html</a>			
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:	<a href="http://www.hisoft.co.uk/ibrowse/support.html">http://www.hisoft.co.uk/ibrowse/support.html</a>			
Info by:	Laurent Klencklen - (alf95@telmat-net.fr)			
icon.library	5996	40.1	(15.02.93)	
icon.library	5688	40.1	(15.02.93)	
Copyright:				
Used by:	System			
Available:				
Info by:	Mike Carter <mike.carter@bigfoot.com> Michael Schaub <Guardian@inetmail.De> Mike Masquith <masquith@bellatlantic.net> Alexander Doeller <hsc-1k@lycosmail.com> Rainer Nitz <1079-819@online.de> Truls Osmundsen <ozzyl@online.no>			
icon.library	693310	40.1	(28.07.97)	
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	5400	101.1	(13.02.99)
Copyright:			
Used by:			
Available:	<a href="http://www.elaborate-bytes.com">http://www.elaborate-bytes.com</a>		
Info by:	Frank Grochut <Frank.Grochut@gmx.de> pinead <pinead@madhousenet.co.uk>		
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 Koerber - (shred@chessy.aworld.de; <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a> )		
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 <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a>		
Docs:	Yes		
idm.library	46884	1.156	(14.04.99)
Copyright:	Andrew Bell - (andrew@ab2000.freeserve.co.uk)		
Used by:	GetType		
Available:	Aminet - util/libs/idmlib.lha		
Info by:	Alexander Doeller <hsc-1k@lycosmail.com> Ed Barcik <mrclean@oh.verio.com> Truls Osmundsen <ozzy1@online.no>		
idx.library	4960	34.521	(23.01.94)
Copyright:	Frank Enderle - (enderle@alpha.fh-furtwangen.de; <a href="http://www.fh-furtwangen.de/~enderle">http://www.fh-furtwangen.de/~enderle</a> ; 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	1.1	(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, PaTeX, 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/

iffrw.library 9844 1.0 (28.05.89)  
Copyright: David M. Junod  
Descrip: IFF shared library  
Used by: Perky  
Available: CAM528

Info by: Yves BOUHY, Belgium (via SnailMail)

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>

image.library 10836 1.0 (09.02.99)  
Copyright:  
Used by: PhotoFolio  
Available: <http://mafeking.scouts.org.au/~paulh/photofolio.html>  
Info by: Luca Di Massimo <ldm@altern.org>  
Anthony Fox <rawheadx@bellsouth.net>  
Manfred Ambros <knightrider@amc.cube.net>

imago.library 16728 0.0 (??.??.??)  
Copyright:  
Used by:  
Available:  
Info by: Konrad Kubica <gordon@student.uci.agh.edu.pl>

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 10916 36.1 (??.?.?.95)

Copyright: Juergen Frank & Michael Watzl

Used by: IR-Master

Available:

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/HDUov.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

Aminet(29) - demo/mag/HDU-no14.lha

German 508 - GCBVideo.lha

Megahits 3 - Libs/

Inovatools1.library 43548 3.1 (??.?.?.87)

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 0.1 (??.?.?.90)

Copyright: Dissidents Software

Used by:

Available: Fish 348

Info by: Tim@IDWorld.Net (Tim Irvin)

intelindeo.library 98664 1.1 (20.08.98)

Copyright:

Used by:

Available: came with MooVid

Info by: Jim Merthe <104355.3455@compuserve.com>

intellifont.library 92012 1.2 (??.?.?.?)

Copyright:			
Used by:			
Available:			
Info by:	Rainer Nitz <1079-819@online.de>		
interface.library	33368	3.1	(21.09.94)
Copyright:	Anthony Wood & Sunrise Industries		
Descrip:	GUI Layout Library for Windows, Menues, ...		
Used by:	Sunrise Studio 16		
Available:	(yes)		
Docs:	No		
Info by:	Gerd Frank <Gerd.Frank@gmx.de>		
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 Juergeleit		
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)

itoools.library 14796 1.0 (??.???.???)

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>

## 1.21 j

Library	Size	Latest version
<hr/>		
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	84296	5.0	(30.01.99)
Note:	68020 Standard		
jpeg.library	78396	5.0	(30.01.99)
Note:	68020/FFP		
jpeg.library	84296	5.0	(30.01.99)
Note:	68040 Standard		
jpeg.library	78392	5.0	(30.01.99)
Note:	68040/FFP		
jpeg.library	78208	5.1	(06.03.99)
Note:	68040/881+		
Copyright:	Paul Huxham - <paulh@mafeking.scouts.org.au>		
Descrip:	manipulating jpeg files		
Used by:			
Available:	Aminet - util/libs/jpeglibrary51.lha		
Docs:	Yes		
Info by:	Mike Masquith <masquith@bellatlantic.net>		
jpeg2mov.library	5372	0.2	(10.09.98)
Copyright:			
Used by:			
Available:	Aminet (29) - biz/demo/FantasticDemoE.lha		
Info by:	Marco Moering <marco.moering@7fun.de>		
js_tools.library	23476	37.264	(10.05.95)
Copyright:	J. Schmitz		
Used by:	Write		

Available: Aminet( 9) - comm/fido/JS\_Toss102b.lha

## 1.22 k

Library	Size	Latest version
<hr/>		
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)
Descrip:	Obsolete	
Info by:	Michael Schulz <orbital@t-online.de>	
kfmcp.library	1108	4.0 (01.06.96)
Copyright: Charlie / Krypton Force		
Used by:	FastCall	
Available:		
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>	
konwerterpl.library	1248	1.0 (??.??.???)
Copyright:		
Used by:		
Available:		
Info by:	Konrad Kubica <gordon@student.uci.agh.edu.pl>	
krsnake.library	9012	1.012 (16.11.95)
Copyright:		
Used by:	KRSNAke (Game)	
Available:	Aminet(10) - game/wb/KRSNAke.lha Aminet(11) - game/wb/KRSNAke.lha AmigaPlus 5/96 - System/Fonts/	
Info by:	Michaela Pruess <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/](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/

## 1.23 I

Library	Size	Latest version
<hr/>		
lanc.library	12716	5.1 (???.???.95)
<hr/>		
Copyright: Juergen 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)
<hr/>		
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	1460	40.38 (01.02.98)
<hr/>		
Copyright: A. Kneer, T. Abt Descrip: routines to handle graphic "layers" for doing window depth and clipping Used by: System Available: Info by: Martin Cornelius <101.92911@germanynet.de>		
lcdguppy.library	4836	37.1 (15.11.97)
lcdwindow.library	7468	37.1 (23.11.97)
<hr/>		
Copyright: Hendrik Devloed (hendrik.devloed@barco.com) Used by: LCDdaemon Available: Aminet(27) - hard/hack/lcddaemon.lha		
lcmusic.library	11624	3.1 (02.02.95)
lcsupport.library	1964	3.1 (02.02.95)
<hr/>		
Copyright:		

Used by:  
 Available:  
 Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

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-voll - 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		
llist.library	5784	2.0	(??.??.???)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
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 16248 3.2 (26.09.97)  
 Copyright: LOLOSoft, Jean-Francois Pik  
 Used by:  
 Available: [http://www.bugss.org/lsftpd/ls-ftpd\\_eng.html](http://www.bugss.org/lsftpd/ls-ftpd_eng.html)  
 Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>

lsdetect.library 1160 1.1 (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>

## 1.24 m

Library version	Size	Latest	←
<hr/>			
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: Juergen 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 0.0 (???.???.???)			
Copyright:			
Used by:			
Available: Assassins CD3 - Game_Extras/Cheats_Corner/Cheat_Codes/.Install/Aladdin			←
/			
Info by: Yves BOUHY, Belgium (via SnailMail)			
Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>			
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 Koerber - (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		
mailpro.library	10964	1.0	(01.02.99)
Note:	68000		
mailpro.library	11068	1.0	(01.02.99)
Note:	68020+		
Copyright:	Oleg Sergeev <bigblack@neworder.spb.ru>		
Descrip:	Special routines for mail tossers, mail processors etc.		
Used by:	ShowPKT (example program)		
Available:	Aminet - util/libs/mailpro.lha http://www.neworder.spb.ru/bss/		
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:	Paer Boberg <wzm7351@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

mash.library 46948 2.0 (??.???.??)  
 Copyright:  
 Used by:  
 Available:  
 Info by: Konrad Kubica <gordon@student.agh.edu.pl>

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>

master.library 57276 84.2 (07.01.94)  
 Copyright:  
 Used by:  
 Available:  
 Info by: Alexander Doeller <hsc-1k@lycosmail.com>

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  
           CU CD 23 - CUCD/Graphics/Plotter3D  
 Info by: Yves BOUHY, Belgium (via SnailMail)

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

mb filetype.library	4284	1.0	(13.08.97)
mb misc.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>		
	Carsten Stach <Carsten.Stach@dialup.soco.de>		
mbzeus.library	19724	37.0	(25.07.95)
Copyright:			
Used by:			
Available:			
Info by:	pinead <pinead@madhousenet.co.uk>		
mcx.library	18052	3.0	(22.12.95)
mcxgui.library	69472	29.3	(11.12.95)
mcxbanner.library	6156	1.2	(22.12.95)
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	1392	5.0	(14.10.98)
mcpsupport2.library	1392	5.0	(14.10.98)
Copyright:	ALiENDESiGN		
Used by:	MCP		
Available:	Aminet - util/cdity/MCP....lha (mcpgfx)		
	Aminet - util/wb/scalos.lha (mcpsupport)		
	http://mcp.home.pages.de/		
Info by:	Ed Barcik <mrclean@harborcom.net>		
	Massimo Marino <maxime@webzone.it>		
	Stéphane PAYET <stephane.payet@wanadoo.fr>		
	Truls Osmundsen <ozzyl@online.no>		
mediaphile.library	136988	1.0	(20.10.94)
Copyright:			
Used by:			
Available:			
Info by:	rich jones <rjones@net.bluemoon.net>		
medplayer.library	19928	7.1	(??.??.???)
Copyright:	Teijo Kinnunen & Ray Burt-Frost		
Descrip:	Library for playing MED modules		
Used by:	MED-related tools; TinyPlayer_2.2		
Available:	Aminet - mus/play/TinyPlayer22.lha		
	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 12348 6.7 (23.05.96)  
Note: 68000  
Available:  
Info by: Hans-Werner Schober <Hans-Werner.Schober@t-online.de>

metaxpr.library 11392 4.0 (12.03.93)  
Note: 68020  
Available: Saar 554

metaxpr.library 10608 4.0 (12.03.93)  
Note: 68030  
Copyright: Olaf Barthel - (olsen@sourcery.han.de;  
o.barthel@a-link-h.comlink.de;  
o.barthel@a-link-h.zer.sub.org)  
Used by: XPRCopy1.0, MicroBBS1.1, XChat, SerTrans  
Available: Aminet (21) - comm/bbs/sertrans143.lha

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)
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Note: in RAM

Used by: Miami 1.1a

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

miamibpf.library	7432	2.1	(??.???.98)
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Info by: Ed Barcik <mrclean@harborcom.net>

Stéphane PAYET <stephane.payet@wanadoo.fr>

miamipcap.library 38312

3.1 (??.???.98)

Info by: Ed Barcik <mrclean@harborcom.net>

Stéphane PAYET <stephane.payet@wanadoo.fr>

miamisocks.library	50804	2.7	(??.???.98)
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Available: Aminet (27) - comm/tcp/Miami30d-main.lha

miamisslntl.library	275228	1.5	(??.???.98)
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Copyright: Holger Kruse

Used by: Miami 3.0

Available: Aminet - comm/tcp/Miami.lha ???

Info by: Stéphane PAYET <stephane.payet@wanadoo.fr>

midi.library	6372	7.1	(21.10.88)
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Copyright: Pregnant Badger Music

Developer: Juergen 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

Aminet (28) - mus/midi/MSE.lha

Aminet (29) - mus/midi/CS1xEdit12.lha

Amok 055

dacapo-voll - PROGRAMS/AMIGA/MISC/FMsynth/

Fish 956

Kick 445

Megahits 3 - Libs/

Saar 791

midigui.library	39452	37.2	(12.04.98)
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Copyright:

Used by:

**Available:**

Info by: Mike Carter <mike.carter@bigfoot.com>  
Rainer Nitz <1079-819@online.de>

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>

minied.library 39600 1.12 (05.11.95)

Copyright: Karsten Schenk - <Karsten-Schenk@gmx.net>

Used by: MiniEd  
Available: Aminet - text/edit/MiniEd.lha

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>

miu\_master.library 64948 0.384 (23.01.99)

**Copyright:**

Used by:

**Available:**

Info by: Rainer Nitz <1079-819@online.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	43076		0.32	(02.06.99)
Copyright: THOR, 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: Stéphane PAYET <stephane.payet@wanadoo.fr>				
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				
module.library	4756		1.0	(17.03.91)
Copyright: Gregg M. Giles				
Used by: ZSound V1.20				
Available: CAM519b				
Info by: Yves BOUHY, Belgium (via SnailMail)				
modulebase.library	644		1.0	(18.07.98)
Copyright:				
Used by:				
Available:				
Info by: Michaela Pruess <amiga@flagranti.net>				
monam.library	0		0.0	(??.??.???)
Copyright:				
Used by:				
Available:				
Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>				
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 Boennhoff		
Used by:	MovieShop, Diavolo		
Available:	with MovieShop packet		
Info by:	Richard Koerber - (shred@chessy.aworld.de)		
mpeg.library	102008	1.00	(06.07.94)
Copyright:			
Used by:			
mpega.library	85820	2.2	(24.05.99)
Note:	68020		
mpega.library	57684	2.2	(24.05.99)
Note:	68020 + FPU		
mpega.library	84872	2.2	(24.05.99)
Note:	68040		
mpega.library	57300	2.2	(24.05.99)
Note:	68040 + FPU		
mpega.library	82584	2.2	(24.05.99)
Note:	68060		
mpega.library	57108	2.2	(24.05.99)
Note:	68060 + FPU		
mpega.library	3208	2.2	(24.05.99)
Note:	PPC		
mpega.library	0	2.2	(24.05.99)
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 - 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 <a href="http://www.topic.demon.co.uk/MPImage82">http://www.topic.demon.co.uk/MPImage82</a>			
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)			
mshopsupport.library	49124	1.1	(29.07.97)	
msmastergfx.library	3064	1.0	(31.05.93)	
msuniversalloader.library	12552	1.3	(01.06.93)	
msuniversal saver.library	1904	1.2	(01.06.93)	
Copyright:	MotionStudios			
Used by:	CandyPro(Demo)			
Available:	Aminet (29) - biz/demo/CandyProDemo.lha			
msql.library	48004	5.3	(19.02.99)	
Copyright:	Christoph Sollet			
Used by:				
Available:	Aminet - biz/dbase/MsqlLib.lha			
mt.library	33032	37.74	(15.01.96)	
Copyright:	MAXON Computer GmbH			
Used by:	Maxon Tools (Demo)			
Available:	Aminet (13) - biz/demo/MaxonTOOLS2_D.lha			
mtool.library	13288	2.41	(25.09.93)	
Copyright:				
Used by:				

Available: Saar 774  
 Fish 974  
 German 272 - MathPlot/

mtool.library 13288 36.1 (??.?.?.94)  
 Copyright:  
 Used by:  
 Available:  
 Info by: Michael Schaub <Guardian@inetmail.De>  
 Jerome Chesnot <jchesnot@noname.fr>

mtool.library 7284 2.20 (01.06.97)  
 Note: FPU  
 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  
 Info by: Gil Knutson <gkнутson@uniserve.com>

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 11.1 (15.07.97)  
 Copyright: Chris Gray - (cg@ami-cg.GraySage.Edmonton.AB.CA)  
 Used by: AMCInt; AmigaMUD  
 Available: Aminet(21) - game/role/AmMUD1\_1.lha

MuFS\_usergroup.library 13000 4.0 (13.10.95)  
 Copyright: Andrea Rafreider  
 Descrip: one password for AmiTCP and MultiUser  
 Used by: AmiTCP, MultiUser  
 Available: Aminet( 9) - util/libs/MuFS\_UserGroup.lha  
 Docs: Yes

Mui (xxxxxx).library  
 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

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 38.-1 (27.07.98)

Copyright:	Michael Boese & Matthias Bethke
Used by:	
Available:	Aminet(27) - util/libs/multifunction.lha
 multipack.library	2580
Copyright:	1.1 (15.10.94)
Used by:	
Available:	
Info by:	Kjell-E Paasche <paasche@online.no>
	Alexander Doeller <hsc-1k@lycosmail.com>
 multipic.library	25304
Copyright:	4.11 (12.08.96)
Author:	MS MacroSystem Computer GmbH
Used by:	Edwin Bielawski, Henning Friedl, Hartmut Sprave
Available:	MovieShop, MainActor Broadcast, GraphicsPublisher 6.01
Info by:	with MovieShop or MainActor or TurboPrint 6.0 packet
	Peter Westlund - (peter487@hem1.passagen.se)
	Yves BOUHY, Belgium (via SnailMail)
Supps by:	Mark Boothroyd <boothy@weirdness.com>
 MultiPort.library	2180
Copyright:	2.0 (???.???.???)
Used by:	
Available:	Aminet( 9) - comm/ambos/AGlobalWar.lha
 MultiReq.library	10700
Copyright:	1.20 (11.11.92)
Descrip:	Andreas Krebs - (s_krebs@iravcl.ira.uka.de)
Used by:	multitasking-filerequester
Available:	Aminet - util/libs/MultiReq.lha
	Fish 778
Docs:	Yes
 multisnd.library	14304
Copyright:	2.6 (04.07.96)
Author:	MS MacroSystem Computer GmbH
	Richard Koerber - (shred@chessy.aworld.de;
	http://www.is-koeln.de/einwohner/shred)
Used by:	MovieShop
Available:	with MovieShop packet
Info by:	Richard Koerber - (Author)
 multiuser.library	22992
Copyright:	39.166 (30.10.95)
Used by:	Gert Uytterhoeven & Kurt Haenen
Available:	MultiUser
	Aminet( 9) - util/misc/MultiUserFix.lha
 multiworks.library	14392
Copyright:	1.0 (???.???.???)
Used by:	Synetic Software - (h_ankermann@mail.netwave.de)
Available:	MultiWorks
	Aminet(14) - biz/demo/mw_demo.lha
 music.library	9780
Copyright:	1.2 (04.08.89)
Used by:	Dissidents
Available:	DissiDemos
	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		
mutantti.library	4096	1.1	(29.03.95)
Note:	Beta version		
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
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@sorcery.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	0	3.1	(26.08.98)
Note:	68000		
mysticview.library	0	3.1	(26.08.98)
Note:	68060		
mysticview.library	20588	3.1	(26.08.98)
Note:	FPU version		
Copyright:	Timm S. Mueller		
Used by:	MysticView		
Available:	Aminet - gfx/show/MysticView.lha		
Info by:	Michaela Pruess <amiga@flagranti.net>		

## 1.25 n

Library	Size	Latest version
ncp.library	43844	35.0 (??.??.??)
Copyright:		
Used by:		
Available:		
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
nesa.library	2460	1.17 (??.??.???)
Copyright:		
Used by:		
Available:		
Info by: Mike Carter <mike.carter@bigfoot.com>		
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	21216	6.0 (27.01.99)
Copyright:		
Used by: NetConnect 2.2		
Available:		
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
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@zizkak.in-berlin.de)		
Used by: mpact-1.5, ListServ, SMai, YAMandPGP		
Available: Aminet(12) - comm/misc/mpact_1_5.lha		
Aminet(14) - comm/mail/ListSERV_v4.lha		
Aminet(25) - util/rexx/YAMandPGP.lha		
neuralnet.library	0	4.0 (04.02.99)
Note: normal version		
neuralnet.library	9292	4.1 (04.02.99)
Note: FPU version		
Copyright: The Electronic Knights		
Used by: MysticView		
Available: www.ph-cip.uni-koeln.de/~jakob/Madrid/		
Info by: Michaela Pruess <amiga@flagranti.net>		
newcon-handler.library	6536	34.5 (23.08.88)
Copyright:		

Used by:  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

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 59620 43.29 (13.09.98)  
Copyright: CBM/IAM  
Descrip: damon for Networks, routing etc.  
Used by: ENVOY  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

nipc.library 59620 40.29 (13.09.98)  
Note: lower ID, but newer date as above version  
Copyright:  
Used by:  
Available:  
Info by: Ed Barcik <mrclean@harborcom.net>

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:

<b>Available:</b>				
Info by:	Michaela Pruess <ErwischtIn@Flagranti.Net>			
nodelist.library	7148	2.0	(08.02.98)	
Copyright:	Peter Palm - (p.palm@t-online.de)			
Used by:	AssignMaster			
Available:	Aminet - util/cdity/assmas.lha			
Info by:	Robert R Mason <rrmason@hti.com>			
	Heiko Hayn <Smeagel@gmx.net>			
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)	
Used by:	View, GadToolsBox			
<b>Available:</b>				
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	5768	3.5	(??.??.???)	
Copyright:	H.-W. Schober			
Used by:	FastIPrefs, CleverWin, ScreenInWindow, TwiLight			
<b>Available:</b>				
Info by:	Hans-Werner Schober <Hans-Werner.Schober@t-online.de>			
ntpro.library	47156	7.3	(08.01.94)	
Copyright:				
Used by:				
<b>Available:</b>				
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.freipresse.de>

**1.26 o**

Library version	Size	Latest ←
<hr/>		
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>		
<hr/>		
obj_(xxxxxx).library octamixplayer.library (??.??.??)	28224	7.1 ←
octaplayer.library 13540	7.1 (??.??.??)	
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)	
omega.library	1684	1.13 (??.?.?.?)
Copyright:		
Used by:		
Available:		
Info by:	Michael Schaub <Guardian@inetmail.De>	
online.library	11056	1.3 (??.?.?.?)
Note:	needs ANUBIS 0.450+	
Copyright:	Oliver Graf & Marc Schroeer - T.O.M. Software	
Used by:	Hitliste, Anubis	
Available:		
Info by:	Michaela Pruess <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	6320	2.0 (01.02.99)
Copyright:	Troels Walsted Hansen <troels@stud.cs.uit.no; http://www.cs.uit.no/~troels)	
Used by:	OpenURL	
Available:	Aminet - util/rexx/OpenURL20.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	
origmiamisslint.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>		

## 1.27 p

Library version	Size	Latest	↔
<hr/>			
p4specials.library	23048	1.8	(16.01.99)
Copyright:			
Used by:			
Available:			
Info by:	Alexander Niven-Jenkins <anj@cremlinsoftware.org>		
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	24732	1.2	(24.04.99)
Note: 68000			
palmlink.library	24304	1.2	(24.04.99)
Note: 68020+			

Copyright:	Richard Koerber - richard.koerber@koeln.netsurf.de, http://shredzone.home.pages.de	
Descrip:	connects Amiga with 3Com Palm Pilot, see http://palmiga.home.pages.de	
Used by:	PalmTransfer, Spitfire!	
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 Buehler	
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/	
patmatch.library	7412	1.0 (??.???.???)
Copyright:	Bohdan R.Rau	
Used by:		
Available:		
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>	
pattern.library	23524	5.03 (11.09.95)
Copyright:	Angela Schmidt - (Angela@rz.uni-karlsruhe.de)	
Descrip:	allows AmigaDOS pattern-matching	
Used by:	MusicMan, QED098, NewAqua (Aquarium), MakeCD	
Available:	Meeting Pearls IV - Contrib/FindPearls/Libs/	
Docs:	yes	
Supps by:	Michaela Pruess <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.-Joerg Frieden

Used by:  
 Available: Aminet (20) - gfx/board/rtgmaster\_dev.lha

pegger.library 39084 2.02 (29.12.94)  
 peggersnoop.library 5836 2.2 (29.12.94)

Copyright:

Used by:

Available:

Info by: rich jones <rjones@net.bluemoon.net>

personal_(xxxxxx).library pfile.library (04.04.97)	9804	10.0 ←
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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)

pgp.library 15324 1.3 (23.03.98)  
 Copyright:  
 Used by: PGP ??  
 Available:  
 Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>

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	24564	2.279	(07.02.99)
Copyright:	Village Tronic Computer - (Picasso96@village.de)		
Author:	A. Kneer & T. Abt		
Used by:	Picasso96 V1.43a		
Available:	Aminet - gfx/board/Picasso96.lha http://www.villagetrionic.com/amiga/ http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html		
Info by:	Frank Grochut <Frank.Grochut@gmx.de>		
Picasso96API.library	6860	1.0	(??.??.???)
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_r3d.library	2840	40.1	(??.??.???)
Copyright:			
Used by:	Picasso		
Info by:	Thorsten Behrens - (thorsten.behrens@dorunth.hb.north.de) David F. Kay <davidkay@axess.com> Truls Osmundsen <ozzy1@online.no>		
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	3.1	(??.??.???)
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	37.001	(25.08.95)	
Copyright:	Petter E. Stokke			
Used by:	KRSNAke (Game)			
Available:	Aminet( 9) - game/wb/krsnake.lha Aminet(10) - util/libs/P61Lib.lha Aminet(11) - game/wb/KRSNAke.lha 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 - (mdlphs@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		
plwzmodem.library	18764	2.0 (28.10.89)
Copyright:		
Used by:		
Available:		
Info by: Alexander Doeller <hsc-1k@lycosmail.com>		
pmbsmidbase.library	5036	4.4 (???.???.99)
Copyright: HWS = Hans-Werner Schober ???		
Used by:		
Available:		
Info by: Hans-Werner Schober <Hans-Werner.Schober@t-online.de>		
pmbsonline.library	1720	5.0 (???.???.???)
Copyright: M.Brueckner & 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		



Aminet (10)	- util/virus/trsivw58.lha			
Aminet (11)	- gfx/misc/Shock.lha			
Aminet (12)	- mus/play/PoP14_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 (29)	- biz/dbase/AAA_MegaBook.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/stxpfifx.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			
	Aminet (29) - text/edit/Skriptmanagr10.lha			
 powerpc.library	107452	15.0	(10.04.99)	
Copyright:	Haage & Partner GmbH			
Descrip:	The WarpOS API. This can be accessed by both 68K and PPC CPU			
Used by:	WarpOS			
Available:	Aminet - biz/haage/WarpUP_V???.lha			
Info by:	Massimo Marino <maxime@webzone.it>			
	Alan Buxey <alanb@southuk.freeserve.co.uk>			
	Stéphane PAYET <stephane.payet@wanadoo.fr>			
	Rainer Nitz <1079-819@online.de>			
 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)			
 ppak2000.library	38460	2.5	(29.05.94)	
Used by:	PhonePak A2000			
ppak3000.library	38372	2.5	(29.05.94)	
Copyright:				

Used by: PhonePak A3000  
 Available:  
 Info by: Michaela Pruess <ErwischtIn@Flagranti.Net>

ppc.library	62344	46.17 (13.05.99)
ppc.library	87008	46.17 (13.05.99)

Note: Debug Version  
 Copyright: Frank Wille <frank@phoenix.owl.de>  
 Used by: WarpOS  
 Available: Aminet - util/libs/ppclibemu.lha

ppc.library	161972	46.25 (25.03.99)
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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\_25.lha  
 Docs: for PPC developers only  
 Info by: Rolf DIENSTEN, starfighter <rolf@evhr.net>  
           Michaela Pruess <Michaela@Flagranti.Net>  
           Juergen Ofner <jo@viper.augusta.de>  
           Stéphane PAYET <stephane.payet@wanadoo.fr>  
           Terry Wilkie <tpir72@wizard.com>

ppcdiss.library	43604	0.45 (07.10.98)
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Copyright: phase5 digital products; Frank Mariak  
 Descrip: PowerPC ASM disassembler library  
 Used by: CyberstormPPC; ppc.library  
 Available: ftp.phase5.de/pub/phase5/ppc  
 Docs: no  
 Info by: Gerd Frank <Gerd.Frank@gmx.de>  
           Alex <idea@gateway.ecn.com>

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	2.1 (??.??.???)
----------------	------	-----------------

Copyright:  
 Descrip: PPI 68040 support library  
 Used by:  
 Available:  
 Info by: Yves BOUHY, Belgium (via SnailMail)  
           edmund - <blackadder@prima.net>  
           Mike Carter <mike.carter@bigfoot.com>

ppipc.library	2644	2.2 (17.04.89)
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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.bau.m.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	
 profiler.library	1748	1.0 (20.11.98)
Copyright:		
Used by:		
Available:		
Info by:	Michaela Pruess <amiga@flagranti.net>	
 program.library	86996	1.0 (20.11.98)
Copyright:	Nicholas Redgrave - (baron@bologrew.demon.co.uk)	
Used by:	ProGrab24RT	
Available:	Aminet (28) - gfx/misc/program.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.Brueckner		
Used by:			
Available:	Aminet (20) - comm/bbs/PMBS22dm.lha		
proof.library	15712	2.0	(02.03.99)
Note:	68020		
proof.library	15712	2.0	(02.03.99)
Note:	68040		
Copyright:	Paul Huxham		
Used by:			
Available:	Aminet - util/libs/prooflibrary20.lha		
Info by:	Luca Di Massimo <ldm@altern.org> Anthony Fox <rawheadx@bellsouth.net> Manfred Ambros <knightrider@amc.cube.net>		
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 Koerber - (shred@chessy.aworld.de; <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a> )		
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 Koerber - (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 1.0 (???.???.90)  
Copyright: Anthony J. Wood  
Used by:  
Available:  
Info by: Matthew Sawyer <msawyer@netcom.com>

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

ptreplay.library 8048 6.6 (20.03.96)  
Copyright:  
Used by: TinyPlayer, Aurora, MagicMod, ModuleInfo, RushHour, Scions  
SysPic, Musiker, RainBoot, Awaking, Risiko  
Available: Aminet (12) - mus/play/ptreplay66.lha  
Aminet (13) - mus/play/TinyPlayer21.lha  
Aminet (14) - mus/play/TinyPlayer22.lha  
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  
Aminet (29) - demo/intro/InsideDeluxe.lha  
AmigaPlus 5/96 - PD/Musik/TinyPlayer/  
Meeting Pearls IV - Pearls/game/Misc/ManiacBall/  
Amiga Format 10 - libs/

ptools.library 49300 37.13 (03.08.97)  
Copyright:  
Used by: Prometheus  
Available:  
Info by: Hans-Werner Schober <Hans-Werner.Schober@t-online.de>  
Michael Schaub <Guardian@inetmail.De>

1.28 q

Library	Size	Latest version
qa.library	60924	23.0 (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:

## 1.29 r

Library version	Size	Latest	↔
<hr/>			
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@sfsu.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> Alexander Doeller <hsc-1k@lycosmail.com>		
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	3080	1.1	(??.???.???)
Copyright: RealSoft			
Used by: Real3D			
Available: with Real3D packet			
Info by: David Liddle <dliddlea@cix.co.uk>			
realcgx.library	1788	40.0	(20.11.98)
Copyright: Bernhard Trzil - (Trzil@Grundig.co.at <a href="http://www.geocities.com/SiliconValley/Peaks/9901/">http://www.geocities.com/SiliconValley/Peaks/9901/</a> )			
Used by:			
Available: Aminet(28) - gfx/misc/RealCGX.lha			
realdoor.library	22132	6.0	(25.06.97)
Copyright: Jim^Beam - (real@dom1.centre.net.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 Soederberg)			
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/libssuck.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			
regex.library	32560	1.2	(16.04.99)	
Copyright:	Henry Spencer			
Author:	Alfonso Ranieri - <alfier@iol.it>			
Descrip:	Gnu Regular Expression Library with ARexx support			
Used by:				
Available:	Aminet - util/libs/regex.lha			
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	13892	37.2	(21.10.97)	
Copyright:	Dietmar Eilert - (dietmar@tomate.tng.oche.de)			
Used by:	GoldED 5			
Available:	Aminet (29) - biz/demo/golded5.lha			
removelink.library	10284	32.25	(10.09.93)	
Copyright:	Johan oehman / 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	52452	30.0	(24.05.99)	
Note:	68020			
render.library	0	30.0	(24.05.99)	
Note:	68040			
render.library	0	30.0	(24.05.99)	

Note: 68060  
 Copyright: Captain Bifat / TEK neoscientists (Timm S. Mueller)  
 Descrip: collection of powerful functions for image processing purposes - such as quantization, scaling, rendering, conversions, and histogram related operations  
 Used by: ArtPro  
 Available: Aminet - dev/misc/RenderLib.lha  
<http://tek.flynet.de/binarydistillery/index.html#renderlib>  
 Docs: Yes  
 Info by: Truls Osmundsen <ozzy1@online.no>

renderhame.library	21064	5.1	(??.??.???)
Copyright:	Pete Patterson		
Used by:	VistPro3.3b		
Info by:	Petri Raety - ( <a href="http://ameba.lpt.fi/~praty">http://ameba.lpt.fi/~praty</a> )		

replayer.library	41004	0.99	(??.??.???)
replayer.library	32924	0.99	(04.10.93)
Copyright:	Nils Corneliusen / Triumph		
Used by:	PlayBoy, Demos		
Available:	Aminet(12) - demo/aga/Dreamscape.lha Aminet(19) - demo/tcp/Eclipse.lha		
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		

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:	Torbjoern A. Andersson - (d95ta@efd.lth.se; <a href="http://www.efd.lth.se/~d95ta">http://www.efd.lth.se/~d95ta</a> )		
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 - ( <a href="http://www.ludd.luth.se/~haywire">http://www.ludd.luth.se/~haywire</a> )
Available:	
Info by:	Ed Barcik < <a href="mailto:mrclean@harborcom.net">mrclean@harborcom.net</a> >
 reqtools.library	39000
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
Note:	OS 2.0+ (V37+)
Copyright:	Nico François - ( <a href="mailto:nico@augfl.be">nico@augfl.be</a> - <a href="mailto:Nico.Francois@scala.com">Nico.Francois@scala.com</a> ; (Fidonet : 2:292/603.10) Magnus Holmgren - ( <a href="mailto:mh@lls.se">mh@lls.se</a> )
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 (29) - biz/dbase/AAA_MegaBook.lha Aminet (18) - util/libs/ReqToolUsr.lha
Docs:	Yes - both user and developer
 requester.library	15908
Copyright:	Dissidents Software
Descrip:	File Input/Output requester
Used by:	DissiDemos
Available:	
Info by:	"Mattias p. Eriksson" < <a href="mailto:lepus@swipnet.se">lepus@swipnet.se</a> >
 resident.library	7456
Copyright:	Jens Madsen, SHI, (C) SHI/FUTURION
Used by:	Resident
Available:	Aminet (12) - util/virus/resident260296.lha
Supps by:	"James D. Prentice" < <a href="mailto:Jam@Null.net">Jam@Null.net</a> > Michaela Pruess < <a href="mailto:Michaela@Flagranti.Net">Michaela@Flagranti.Net</a> >
 resource.library	52288
	1.12 (06.04.93)

resourcehelp.library	152988	8.0	(??.09.91)
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
resourceloader.library	7560	8.0	(??.07.91)
resourcemenus.library	27416	8.0	(??.07.91)
resourcesyms.library	52468	8.0	(??.07.91)
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
resourceutil.library	14516	2.0	(19.04.94)
Copyright:	Puzzle Factory - (jlavin@cie.uoregon.edu)		
Used by:	ReSource (Disassembler)		
Available:			
Info by:	Michaela Pruess <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 Pruess <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>		
rexz (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	33292	5.2	(29.05.99)
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		

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/royalbridgel1.lha		

rparmigalibhost.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		

rpa pig.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)
rprexxdb.library	3436	1.1	(24.05.92)
Available:			
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>		
rprexxextra.library	1732	2.2	(??.05.92)
Available:			
Info by:	Ed Barcik <mrclean@harborcom.net>		
rprexxhs.library	1740	1.1	(30.05.92)
Available:			
Info by:	Ed Barcik <mrclean@harborcom.net>		
Jens Wieck <SYSOP@QUARKS.LEINE.de>			
rprexxmathlib.library	1608	1.32	(03.06.93)
rprexxplsextnd.library	3924	1.32	(27.05.93)
Available:			
Info by:	dragonlord@omahalink.net		
rprexxrmf.library	1840	1.1	(??.05.92)
Available:			
Info by:	Ed Barcik <mrclean@harborcom.net>		
rprexxserdev.library	1868	1.0	(30.05.92)
Available:			
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>		
rprexxsupport.library	1976	1.0	(24.05.92)
rprexxutil.library	1784	1.0	(30.05.92)
Available:			
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>		
rprxgen.library	1736	1.0	(24.05.92)
Available:			
Info by:	Jens Wieck <SYSOP@QUARKS.LEINE.de>		
rprx_intui.library	2600	1.3	(??.???.???)
Available:			
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	203480	40.3515	(30.03.99)
Copyright: VillagTronic			
Author: A. Kneer & T. Abt			
Used by: Picasso96-Emulation Demo			
Available: Aminet - gfx/board/Picasso96.lha			

	<a href="http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html">http://wwwcip.rus.uni-stuttgart.de/~etk10317/Picasso96/Picasso96.html</a>		
Info by:	Alexander Niven-Jenkins <anj@cremlinsoftware.org>		
	Truls Osmundsen <ozzyl@online.no>		
rtgCV3D.library	32752	29.0	(15.01.98)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
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)
rtgmaster.library	50996	27.0	(17.10.97)
rtgP96.library	12880	27.0	(??..???.97)
rtgPICA.library	4848	1.0	(25.06.96)
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)
rtgmaster.library	114292	42.0	(07.10.98)
rtgP96.library	31424	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.-Joerg 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, Napalm		
Available:	Aminet (28) - gfx/board/rtgmaster_user.lha <a href="http://hem.passagen.se/studiox/powerup/ftp/rtgppc.lha">http://hem.passagen.se/studiox/powerup/ftp/rtgppc.lha</a>		
Docs:	Yes, both (developer & user)		
rtgpip.library	29236	42.0	(02.03.99)
Copyright:	(MagicSN@Birdland.es.bawue.de)		
Descrip:	rtgmaster PIP sublibrary		
Used by:	rtgmaster.library		
Available:	Aminet - util/libs/rtgPIP.lha		
rtracker.library	7980	1.0	(26.02.99)
Note:	68060		
Copyright:			
Used by:			
Available:			
Info by:	Truls Osmundsen <ozzyl@online.no>		
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 173944 37.5370 (22.01.94)  
Copyright:  
Used by: Rush  
Available: Goldfish-Vol2-1 - Files/util/dir/RushDemo2  
Info by: Yves BOUHY, Belgium (via SnailMail)

rxasl.library 13048 4.1 (06.05.99)  
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

rxcd.library 8380 1.2 (06.11.98)  
rxcmanager.library 18512 3.16 (24.03.99)  
Copyright:  
Used by: Contact Manager 1.3 (Vaporware)  
Available: Aminet - ???/?/rxcmanager.lha  
Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>

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>

rxlibnet.library 23808 2.1 (21.05.99)  
Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)  
Descrip: contains net utility and stack specific functions  
Used by: AREXX-Scripts  
Available: Aminet - util/libs/rxsocket.lha

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          40036           9.5   (15.05.99)
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            34528           7.1   (20.05.99)
Copyright: Alfonso Ranieri (alfier@iol.it; http://users.iol.it/alfier/)
Descrip:   ARexx prot to wizard.library
Used by:   AREXX-Scripts
Available: Aminet - util/libs/rxwiz.lha

RX_Intui.library         7560            0.3   (??.09.91)
Copyright: Jeff Glatt (Dissidents)
Descrip:   intuition calls from ARexx
Used by:   AREXX-Scripts
Available:
Info by:   Bossman^ <bosman@erols.com>
             Ed Barcik <mrclean@harborcom.net>

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## 1.30 s

Library version	Size	Latest	←
<hr/>			
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. Roehrich			
Used by: Real3D V3			
Available:			
Info by: Marc-Tell Volkmann <Marc_Tell_Volkmann@public.uni-hamburg.de>			
samp.library	3924	0.0	(??.01.90)
Copyright: Dissidents Software - Jeff Glatt			
Descrip: interface library for an 16bit sampled sound file format			
Used by:			
Available: Fish 348			

Info by: Bossman^ <bosman@erols.com>

sample.library 452 37.1 (02.03.92)

Copyright: Commodore Amiga Inc.

Used by:

Available:

Info by: Alexander Niven-Jenkins <anj@cremlinsoftware.org>

saturation.library 2024 1.0 (26.07.97)

Note: 68000

saturation.library 1712 1.0 (26.07.97)

Note: 68020 + fpu

saturation.library 1684 1.0 (26.07.97)

Note: 68040 + fpu

saturation.library 1688 1.0 (26.07.97)

Note: 68060 + fpu

Copyright: Thomas Frieden - (tfrieden@uni-trier.de)

Hans-Joerg Frieden - (hfrieden@uni-trier.de)

Used by: sFilter

Available: Aminet(21) - gfx/edit/sFilter.lha

sc(XXXXXX).library

scala.library 98864

1.29 ←

(25.06.91)

Copyright:

Used by:

Available: Aminet( 9) - pix/anim/Marketil.lha

AmigaPlus 5/96 - System/Libs/

Scala500.library 74020 1.8 (26.10.91)

Copyright: Scala Multimedia

Used by: Scala500

Available: With Scala packet

Aminet(21) - demo/aga/Hoppyxdemo.lha

Info by: Alexander Niven-Jenkins <anj@cremlinsoftware.org>

ScalaIV24.library 0 32.2 (??.??.??)

ScalaMM.library 0 45.2 (??.??.??)

Copyright:

Used by: Scala Multimedia

scanner.library 0 0.0 (??.??.??)

Copyright:

Used by:

Available:

Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>

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)

scsi2cd.library	10600	1.5	(05.12.94)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
scsisupport.library	5592	2.0	(16.06.97)
Copyright:			
Used by:			
Available:			
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
scsitoools.library	9632	1.0	(13.03.95)
Copyright:	Thomas Schaefer		
Used by:	MSM		
Available:	Meeting Pearls IV - Pearls/disk/SCSI/MSN		
Scsi-Link.library	1056	3.1	(??.???.88)
Copyright:	Wayne E. Miller		
Used by:			
Info by:	Ed Barcik <mrclean@harborcom.net>		
screenfool.library	5908	1.5	(15.01.94)
Note:	System 2.04+		
Copyright:	Chri Lawrence - (lawrenc@nextwork.rose-hulman.edu: Christopher.Lawrence@Rose-Hulman.edu; lawrencn@vdospk.com)		
Descrip:	makes public screen and display mode functions easier to use		
Used by:	ScreenFool		
Available:	Saar 676		
Docs:	Yes		
screennotify.library	2608	1.0	(26.03.95)
Copyright:	Stefan Becker		
Used by:	TinyMeter, PointerEyes, ScreenTab, Toolmanager, EasyRexx, BlocNotes, MagicEye		
Available:	Meeting Pearls IV - Pearls/libs/ScreenNotify/libs/ Amiga Format 10 - Seriously_Amiga-/shareware/Workbench/ScreenTab/Libs/ 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/ScreenNotify.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/bbbb85.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>		
se_fio_(xxxxxx).library			
sekdprelude.library	11756	1.20	←
	(21.02.97)		
Copyright:			
Used by:			
Available:			
Info by:	Rainer Nitz <1079-819@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)		
sem.library	2992	0.0	(31.12.90)
Copyright:	Matthew Dillon		
Descrip:	Simple Semaphore Task Library		
Used by:			
Available:	CAM463		
Info by:	Yves BOUHY, Belgium (via SnailMail)		
seq.library	32716	1.6	(03.07.95)
Note:	ID= AmigaQIO.class		
seqsub.library	0	0.0	(??.??.???)
Copyright:	proDAD		
Used by:			
Available:			
Info by:	Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
sequencer.library	178604	23.12	(??.??.???)

Copyright:	Alexander Lippert		
Descrip:	Loader/Saver/Effects for several gfx-formats		
Used by:	32bit Sequence Processor 2.0		
Available:	(yes)		
Docs:	possible yes, on request		
Info by:	Gerd Frank <Gerd.Frank@gmx.de>		
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	2392	43.2	(13.09.98)
Copyright:	CBM/IAM		
Descrip:	checks the ENVOY-services		
Used by:	Envoy		
Available:	with Envoy		
Info by:	Ed Barcik <mrclean@harborcom.net> Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
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 Note: OS 2.04+ Copyright: David C. Navas Descrip: concurrent-object-oriented library Used by: TheWeb Info by: "James D. Prentice" <Jam@Null.net>	5.0	(13.11.92)
sheepcontrol.library 10612 sheepgui.library 1252 Copyright: Used by: Sheep Available: Aminet (28) - game/gag/Sheep.lha	1.1 1.1	(06.07.94) (06.07.94)
shot.library 39700 Copyright: Used by: Shoot-Out (Game) Available: German 507 - ShootOut.lha	1.10	(??.??.???)
shutdown.library 14764 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	2.3	(23.07.93)
shutdown.library 2392 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	2.3	(26.10.95)
sib1.library 2348 Copyright: Kimatek Author: P&S Degenne Used by: VideoGeneric Master 1.2 Available: with VideoGeneric Master 1.2 Megahits 3 - Libs/ Megahits 4 - Libs/	1.1	(??.??.???)
siegfried.library 52596 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>	8.0	(12.10.97)
simpleasm.library 28748 Copyright: Used by: Available: Info by: Sascha 'SieGeL' Pfalz <siegel@siegel.in-berlin.de>	1.1	(06.02.94)

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/		
sirius.library	33932	3.0	(21.08.95)
Copyright:	Electronic Design		
Descrip:	Interface Library for using ED Sirius Genlock		
Used by:	Sirius Genlock Tools		
Available:	<a href="http://www.electronic-design.com">http://www.electronic-design.com</a>		
Docs:	yes, on request		
Info by:	Gerd Frank <Gerd.Frank@gmx.de>		
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	2.2	(08.02.91)
Copyright:	SkyTech Computers P/L		
Used by:			
Available:			
Info by:	Yves BOUHY, Belgium (via SnailMail)		
slanc.library	5700	5.0	(???.???.95)
Copyright:	Juergen 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		

smartfont.library	8072	2.0	(20.11.96)
Copyright:			
Used by:			
Available:			
Info by: Alexander Doeller <hsc-1k@lycosmail.com>			
smpl.library	4352	0.1	(??.???.91)
smpl_file.library	2552	6.0	(??.???.92)
Copyright: Dissidents			
Used by:			
Available:			
Info by: Matthew Sawyer <msawyer@netcom.com>			
smusplayer.library	11676	1.1	(??.???.???)
Copyright: Nicolaus Wirsing			
Used by: SmusPlayer			
Available: Amok 067			
Supps by: Anthony Fox <rawheadx@bellsouth.net>			
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>			
soft-wave.library	7832	2.0	(??.???.???)
Copyright:			
Used by:			
Available:			
Info by: Alexander Doeller <hsc-1k@lycosmail.com>			
softlogik_app.library	132112	23.5	(??.???.???)
softlogik_display.library	199580	5.18	(??.???.???)
softlogik_obj.library	89076	2.33	(??.???.???)
softlogic_os.library	41980	4.19	(??.???.???)
softlogik_rsrc.library	35064	3.18	(??.???.???)
Copyright: Soft-Logik Publishing Corp. - (support@softlogik.com)			
Used by: PageStream			
Available: Aminet - biz/patch/pgs???.lha ???			
Info by: Rainer Nitz <1079-819@online.de>			
soi(xxxxxx).library			
soundstage.library	51136	4.150	↔
(??.???.???)			
Copyright: Applied Magic			
Descrip: Support Library			
Used by: SoundStage Zorro3 Audio Card, Producer			
Available: No			
Docs: No			
Info by: Gerd Frank <Gerd.Frank@gmx.de>			
spacebrain.library	7191	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.-1	(??.???.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	
stm.library	2548	33.1 (??.???.???)
Copyright:		
Used by:		
Available:		
Info by:	Jerome Chesnot <jchesnot@noname.fr>	
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	40.03 (26.11.97)

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

studio16.library 47312 4.2 (21.09.94)  
Copyright: Sunrise Industries  
Descrip: Additional functions for Studio16  
Used by: Sunrise Studio 16  
Available: (yes)  
Docs: No  
Info by: Gerd Frank <Gerd.Frank@gmx.de>

supergen.library 5612 3.25 (13.12.91)  
Copyright:  
Used by:  
Available:  
Info by: rich jones <rjones@net.bluemoon.net>

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/](http://home.t-online.de/home/Andreas_Kleinert/))

Used by: SuperPlay  
 Available: Aminet(21) - mus/play/SPLibUsr.lha  
 Docs: Yes

superview.library	23636	23.3	(05.06.99)
superviewsupport.library	15704	14.1	(31.03.99)
Note:	68000+		
superview.library	23636	23.3	(05.06.99)
superviewsupport.library	15888	14.1	(31.03.99)
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/](http://home.t-online.de/home/Andreas_Kleinert/))

Used by: SuperView  
 Available: <http://www.amigaworld.com/support/sview/>  
 Info by: Starr Stout <starros@ix.netcom.com>  
 Bubu <Bubu@swol.de>  
 Dr. Heiko Pollmeier <1024-344@Online.de>  
 Rainer Nitz <1079-819@online.de>

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>

svppclaunch.library	8244	1.4	(23.04.99)
Copyright:			
Used by:			
Available:			
Info by:	Rainer Nitz <1079-819@online.de>		

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://eisl.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)
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Copyright:  
 Available:  
 Info by: Ed Barcik <mrclean@harborcom.net>

swpost.library	150196	18.8	(22.07.93)
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swshell.library	115612	8.6	(03.01.96)
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Copyright: SoftWood  
 Used by: FinalWriter  
 Available: with FinalWriter packet

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

sylabek.library	0	0.0	(??.???.???)
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Copyright:  
 Used by:  
 Available:  
 Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

syn\_(xxxxxx).library

SysInfo.library	3316	2.0	↔
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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)
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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)
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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)
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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)

## 1.31 t

Library	Size	Latest version
taglist.library	5436	2.1 (??.??.??)
Copyright:		
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	1.1 (25.05.87)
Copyright:		
Author:	James M. Synge	
Used by:		
Available:	Fish 079	
tbclight.library	19388	1.0 (27.03.96)
Copyright:		
Descrip:	Interface Library for using ED Neptun Genlock	
Used by:	ED TBC Light Tools	
Available:	<a href="http://www.electronic-design.com">http://www.electronic-design.com</a>	
Docs:	yes, on request	
Info by:	Gerd Frank <Gerd.Frank@gmx.de>	
tcl.library	142836	2.23 (??.??.???)
Copyright:		
Available:		
Info by:	Ed Barcik <mrclean@harborcom.net>	
tcla.library	88660	0 (08.03.90)
Copyright:		
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	0	3.5	(??.???.96)
Note: 68000			
TEXTools.library	157784	3.5	(??.???.96)
Note: 68020+			
Copyright: Andreas Kapust			
Descrip: GUI Layout Library			
Used by: TEXTools			
Available: yes, Aminet			
Docs: yes			
Info by: Gerd Frank <Gerd.Frank@gmx.de>			
the.library	3452	1.0	(??.??.???)
Copyright:			
Used by:			
Available:			
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>			
thomson.library	4684	11.0	(07.02.99)
Copyright: Tom Wójcik - (tmsn@polbox.com)			
Used by: StopMenu			
Available: Aminet - util/wb/StopMenu.lha			
Info by: Michaela Pruess <amiga@flagranti.net>			
thumbnail.library	44416	38.14	(??.???.???)
Copyright: Nova Design			
Used by: ImageFX 2.1			
Available:			
Info by: Massimo Marino <maxime@webzone.it>			
Németh Miklós <djdesco@interware.hu>			
Terry Wilkie <tpir72@wizard.com>			
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			
tiga.library	24432	1.0	(01.01.89)
Copyright:			
Used by:			
Available:			
Info by: Jerome Chesnot <jchesnot@noname.fr>			
timer.library	112	0.0	(??.???.???)
Copyright:			
Used by:			
Available:			
Info by: Michael Krueger <krueger@krypt1.cs.uni-sb.de>			
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:	Juergen 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				
tolleuhr.library	15456		37.1	(05.07.97)	
Note:	68020+				
tolleuhr.library	15100		37.1	(05.07.97)	
Note:	68060				
Copyright:	M. Fleischer & G. Nikl				
Used by:	TolleUhr				
Available:	Aminet - util/misc/TolleUhr.lha				
Info by:	Laurent Klencklen - (alf95@telmat-net.fr)				
 tool.library	13508		14.6	(??.??.???)	
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:**

toolkit.library	11820	13.2	(10.10.95)
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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 - util/wb/ToolManagerBin.lha

Supps by: Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.de>

tooltypes.library	2992	1.0	(02.09.95)
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Copyright: Sorcerer

Used by:

Available:

Info by: Kenneth Lund Larsen <klundl@image.dk>

topazterm.library	5344	33.1	(20.12.96)
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Copyright: Nicky

Used by: Grotte

Available: Aminet (18) - comm/bbs/GrotteDemo.lha

toshstart.library	6488	1.0	(??.???.???)
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Copyright: Kevin McIntosh

Used by:

Info by: Sir Chris

tower.library	7900	1.2	(19.11.94)
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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	(??.???.???)
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Copyright:

Used by:

Available:

Info by: Ronald Schmiers <r.schmiers@abo.freipresse.de>

track.library	4468	1.0	(??.??.??)
Copyright:			
Descrip:	Memory tracking functions		
Used by:	VMAalloc		
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	1.1	(13.01.88)
Copyright:	MicroIllusions		
Descrip:	this library controls the vtr via serial.device		
Used by:	CelAnimator		
Info by:	Diego Travaini - (pez0309@cdc8g5.cdc.polimi.it) "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: Juergen 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 (14.02.93)
Note: lower date but higher version		
Copyright: Alexander Lippert		
Used by:		
Available:		
Info by: Michael Krueger <krueger@krypt1.cs.uni-sb.de>		
truecolor.library	68148	11.3 (02.11.94)
Note: lower version but higher date		
Copyright:		
Used by:		
Available:		
Info by: Michael Malyshev aka Computer Bug <cbug@cch.pmc.ru>		
ttf.library	53248	0.7.8.030 (30.12.98)
Copyright: Richard Griffith - (ragriffi@sprynet.com)		

Descrip:	truetype engine library			
Used by:				
Available:	Aminet (29) - 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)			

## 1.32 u

Library	Size	Latest version
<hr/>		
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/vinciz2.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/			
uprc.library	7264	1.0	(20.12.98)
Copyright: Peter Palm - (p.palm@t-onlinde.de)			
Descrip:    support library for UPRC1.3+			
Used by:    UPRC			
Available: Aminet(29) - comm/misc/uprc.lha			
usergroup.library	14272	4.2	(19.10.94)
Note:       ID= V4.1			
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	55360	5.120	(11.01.99)
Copyright: Ultima Thule Software			
Used by:    Thor			
Available: Aminet - comm/mail/			
Info by:    Michaela Pruess <amiga@flagranti.net>			

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	61476	6.87	(13.01.99)
Copyright:	Ultima Thule Software		
Used by:	Thor2.5		
Available:	Aminet - comm/thor/		
Info by:	Michaela Pruess <amiga@flagranti.net>		
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>		

## 1.33 v

Library	Size	Latest version	
<hr/>			
v3d.library	3160	1.0	(??.???.93)
Copyright:	The Art Machine		
Used by:	Vertex-(Demo)		
Available:	Megahits 5/2 - Archive/3d/VERTEX2_0_DEMO.LHA		
va3d.library	407044	1.10	(??.???.???)
va3dppc.library	484752	1.12	(??.???.???)
Copyright:			
Descrip:	VenusArts 3D engine		
Used by:			
Available:			
Info by:	Rainer Nitz <1079-819@online.de>		
vapor_toolkit.library	29396	11.0	(15.05.99)
Descrip:	Vapor.com software support lib		
vapor_registration.library	77424	5.1	(15.05.99)
vapor_update.library	13540	5.0	(03.04.99)
Copyright:	Oliver Wagner		
Descrip:	Vapor.com software support lib		
Used by:	AMirc		
Available:			
Info by:	Truls Osmundsen <ozzy1@online.no> Rainer Nitz <1079-819@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 2.1 (??.?.?.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

videocenter.library 3264 1.1 (05.09.89)  
Copyright:  
Descrip: library for V2 Genlock from G2 systems ( arexx control etc)  
Used by:  
Available:  
info by: David Liddle <dliddlea@cix.co.uk>

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	5968	6.51	(12.11.96)
Copyright:	Vision Factory Development		
Used by:	CyberGraphX, Picasso96		
Available:			
Info by:	David F. Kay <davidkay@axess.com>		
village.library	29780	2.58	(??.???.???)
Copyright:			
Used by:			
Available:			
Info by:	Ed Barcik <mrclean@harborcom.net>		
virtualmem.library	5000	1.2	(07.08.97)
Copyright:	Kalle Sandstroem - (psilon@xgw.fi)		
Descrip:	virtual memory without special hardware		
Used by:			
Available:	Aminet(21) - dev/misc/VirtualMem12.lha		
Docs:	Yes		
virus.library	3668	0.0	(29.07.91)
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 Hoermann		
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	4260	3.32	(24.12.98)
Copyright:	VMC Harald Frank		
Used by:	VMC-ISDN		
Available:			
Info by:	Marco Moering <marco.moering@7fun.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@einstei.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 - (R.Horne@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)		
vrdf.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:			

**1.34 w**

Library version	Size	Latest	←
<hr/>			
W3D_CyberGFX.library	6660	2.0	(03.02.99)
W3D_CyberGFX_PPC.library	10372	2.0	(05.02.99)
W3D_CyberGFX4.library	37700	1.1	(20.03.99)
W3D_CyberGFX4_PPC.library	15048	1.1	(20.03.99)
W3D_Permedia.library	21436	1.4	(20.03.99)
W3D_Permedia_PPC.library	28860	1.4	(20.03.99)
W3D_Permedia2.library	21572	1.5	(03.04.99)
W3D_Permedia2_PPC.library	29036	1.5	(03.04.99)
W3D_Picasso96.library	37548	2.0	(01.02.99)
W3D_Picasso96_PPC.library	16836	2.0	(05.02.99)
W3D_Virge.library	75044	2.1	(20.03.99)
W3D_Virge_PPC.library	49732	2.1	(20.03.99)
Copyright:			
Used by: Warp3D (are Drivers)			
Available:			
Info by: Manfred Ambros <knightrider@amc.cube.net>			
Michael Scholz <Michael.Scholz@take.net>			
Mike Carter <mike.carter@bigfoot.com>			
Bubu <Bubu@swol.de>			
Stéphane PAYET <stephane.payet@wanadoo.fr>			
Massimo Marino <maxime@webzone.it>			
Alan Buxey <alanb@southuk.freeserve.co.uk>			
Mike Masquith <masquith@bellatlantic.net>			
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	31984	2.0	(31.01.99)
Warp3DPPC.library	50836	2.0	(31.01.99)
Copyright:			
Used by:			
Available:			
Info by: Stéphane Payet <stephane.payet@wanadoo.fr>			
warp.library	21252	4.0	(30.06.98)
Info by: Massimo Marino <maxime@webzone.it>			
Alan Buxey <alanb@southuk.freeserve.co.uk>			
Stéphane PAYET <stephane.payet@wanadoo.fr>			
Rainer Nitz <1079-819@online.de>			
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	1.1	(??.???.92)
Copyright:			
Used by:			
Available:			
Info by:	Matthew Sawyer <msawyer@netcom.com> Mike Masquith <masquith@bellatlantic.net>		
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: Palatinus Software		
Descrip: GUI Layout Library like EGS		
Used by: ReproStudio Universal		
Available: No		
Docs: No		
Info by: Gerd Frank <Gerd.Frank@gmx.de>		
 wizard.library	282700	38.136 (04.03.97)
Note: OS2.0		
wizard.library	218232	41.102 (12.02.99)
Note: OS3.0+		
Copyright: Haage & Partner GmbH - (info@haage-partner.com)		
Used by: AmigaWriter, StormScreenManager, TTime-Deluxe, Cybermagic, TMLG		
Available: AmigaWriter		
Info by: Manfred Ambros <knightrider@amc.cube.net>		

Truls Osmundsen <ozzy1@online.no>		
Ed Barcik <mrclean@harborcom.net>		
Truls Osmundsen <ozzy1@online.no>		
Jean-Marc MOSSU <mossujma@easynet.fr>		
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:	Paer Boberg - <wzm7351@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	0.33.86 (24.02.96)
Copyright:	James McOrmond	
Used by:	JamMail	
Available:	Aminet (11) - comm/fido/jm960118.lha	
	Aminet (12) - comm/fido/jm960228.lha	
	AmigaPlus 4/96 - PD/Netz/JamMail_V960228/	
Write.library	2556	4.2 (07.11.95)
Copyright:	Tim Teulings	
Used by:	Write	
Available:	Aminet (11) - text/edit/write_4_144.lha	

AmigaPlus 3/96 - PD/Tools/Write\_V4.144/  
Amiga Special CD - libs/

WShell.library	19844	37.35	(??.??.???)
Copyright:	William Hawes		
Used by:	WShell2.0		
Available:			
wsreq.library	11720	1.6	(01.09.93)
Copyright:	Palatinum Software		
Desrip:	File Requester Library		
Used by:	ReproStudio Universal		
Available:	No		
Docs:	No		
Info by:	Dr. Heiko Pollmeier <hpollmeier@Primus-Online.de> Gerd Frank <Gerd.Frank@gmx.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:	Digital International Limited		
Used by:	WordWorth5SE		
Available:	Aminet CD 22 - WordWorth		

## 1.35 x

Library version	Size	Latest	←
<hr/>			
xadmaster.library	33992	1.8	(16.03.99)
Copyright:	SDI		
Used by:	xad-Utils, util/arc/CheckX.lha, Virus_CheckerII		
Available:	Aminet - util/arc/xadmaster.lha		
Info by:	Michaela Pruess <ErwischtIn@Flagranti.Net> Michael Krueger <krueger@krypt1.cs.uni-sb.de>		
Supps by:	Dirk Stoecker <stoecker@amigaworld.com>		
xarctools.library	12512	15.1	(07.10.98)
Copyright:	Nik Soggia <nsoggia@telnetwork.it; http://www.telnetwork.it/~nsoggia>		
Desrip:	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> Paer Boberg <wzm7351@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(XXXXXX).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** 74644 39.3 (??..05.99)  
 Copyright: Georg Hoermann, Dirk Stoecker  
 Used by: Decrunch tools; all Virus checker programs  
 Available: Aminet - util/pack/xfdmaster.lha  
 Info by: Truls Osmundsen <ozzy1@online.no>

**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

**xmul.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

xsl.library	1340	37.3	(26.08.93)
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Copyright:

Used by:

Available:

Info by: Christian Schreiber <c1.schreiber@01019freenet.de>

xsm.library	25896	2.21	(??.???.???)
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Copyright: Holger Kruse - (kruse@cs.ucf.edu)

Used by: AmiWin

Available: Meeting Pearls IV - Pearls/gfx/Misc/AmiWin/x11/libs/

xspeccs.library	4160	1.1	(??.01.90)
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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	(??.???.???)
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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	(??.???.???)
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xtehex.library	5164	1.0	(??.???.???)
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xtetty.library	6500	1.0	(??.???.???)
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Copyright:

Used by:

Info by: Ed Barcik <mrclean@harborcom.net>

xtender.library	697	0	(??.???.???)
-----------------	-----	---	--------------

Copyright: Stone-D@eldar.demon.co.uk (Laga M Hale)

Descrip: Text file to be able to use the FAQ function

Used by: Xtender.amirx

Available: Aminet comm/tcp/Xtender197.lha

Info by: Shane Cracknell <shane@amitar.com.au>  
 Supps by: Llor69 <llg@cryogen.com>

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/

xup.library 0 0.0 (??.???.???)

Copyright:

Used by:

Available:

Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

xvs.library 51748 33.18 (08.03.99)

Copyright: Georg Hoermann

Descrip: eXternal Virus Support Library

Used by: VirusZ

Available: Aminet - util/virus/xvsLibrary.lha

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>

## 1.36 y

Library	Size	Latest version
<hr/>		
yasiu.library	3368	0.5 (15.02.96)
<hr/>		
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		

## 1.37 z

Library	Size	Latest version
<hr/>		
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		
zbbs.library	10892	1.1 (??.???.???)
Copyright:		
Used by:		
Available:		
Info by: Alexander Doeller <hsc-1k@lycosmail.com>		
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>

## 1.38 unterstrich

Library	Size	Latest version
<hr/>		
_asl.library	452	40.6 (??.??.??)
<hr/>		
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/		

## 1.39 aa(xxxxxx).library

Library	Size	Latest	↔
version			
<hr/>			
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

## 1.40 an(xxxxxx).library

Library version	Size	Latest	←
<hr/>			
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

## 1.41 ap(xxxxxx).library

Library version	Size	Latest	←
<hr/>			
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)
apDigitalMusician.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)
apHippeL-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	39.4	(01.03.96)
Info by: Mike Carter <mike.carter@bigfoot.com>			
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.library	9636	3.0	(05.03.96)
Info by: Ville Pispa - (brainvpp@compost.fipnet.fi)			
apTFMX_15.library	6344	1.2	(15.02.96)
apTFMX_V7.library	35400	2.21	(21.11.94)
Info by: Michael Schaub <Guardian@inetmail.De>			
apTFMX_Pro.library	9868	2.21	(21.11.94)
Info by: Michael Schaub <Guardian@inetmail.De>			
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

## 1.42 mm(xxxxxx).library

Library version	Size	Latest	↔
<hr/>			
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

## 1.43 cl\_(xxxxxx).library

Library	Size	Latest	version
<hr/>			
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_zeberus.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			

## 1.44 apt(xxxxxx).library

Library	Size	Latest version
aptbbs.library	556	1.1 (17.04.95)
ApTContext.library	29488	1.0 (??.??.???)
ApTControl.library	11376	0.0 (??.??.???)
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		

## 1.45 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)

## 1.46 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)		

**1.47 }**

cpu_16c5x.library (19.07.96)	5388	1.0	←
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

**1.48 }**

obj_boo_wr.library (19.07.96)	3100	1.0	←
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

## 1.49 }

<pre> 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 </pre>
--

See also

```

cpu_(xxxxxx).library
and
obj_(xxxxxx).library

```

## 1.50 dg(xxxxxx).library

Library	Size	Latest version
<hr/>		
dg8svx.library	5556	2.1 (15.07.94)
dgaudio.library	4296	3.3 (24.08.93)
dggui.library	53452	24.20 (01.09.95)
Info by:	Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.de>	
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	48112	16.1 (04.01.96)
Copyright:	Optonica Ltd. - (kev@optonica.demon.co.uk)	
Used by:		
Available:	Digita programs that came with A1200HD Magic Pack	
Info by:	Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.de>	

## 1.51 egs(xxxxx).library

Library	Size	Latest version
<hr/>		
egs.library	67936	7.400 (??.??.???)
egsalphabit.library	26304	7.400 (??.??.???)
egsblit.library	18492	7.400 (??.??.???)
egsintui.library	134484	7.400 (??.??.???)
egsgadbox.library	48092	7.400 (??.??.???)
egsgfx.library	43972	7.400 (??.??.???)
egslayers.library	28396	7.400 (??.??.???)
egsrequest.library	43332	7.400 (??.??.???)

Copyright: M.O.M. Development  
 Used by: EGS graphics system  
 Available: Aminet(18) - gfx/board/EGS\_Update7\_4.lha

## 1.52 fc(xxxxxx).library

Library	Size	Latest version	
<hr/>			
fc2type1.library	20276	38.7	(08.07.93)
fcarexx.library	30944	1.5	(23.04.92)
fcfiltertype.library	824	1.0	(15.07.92)
fcopenpal.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			

## 1.53 fw(xxxxxx).library

Library	Size	Latest version	
<hr/>			
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)
fwopenpal.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			

## 1.54 gb(xxxxxx).library

Library	Size	Latest version	
<hr/>			
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	(??.??.???)

gbttextedit.library 18188 7.400 (??.???.??)  
 gbttextinfo.library 5020 7.400 (??.???.??)  
 gbtwodimprop.library 3424 7.400 (??.???.??)  
 gbview.library 13900 7.400 (??.???.??)  
 Copyright: M.O.M. Development  
 Used by: EGS graphics system  
 Available: Aminet(18) - gfx/board/EGS\_Update7\_4.lha

## 1.55 ixemul.library

Library	Size	Latest version
<hr/>		
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		
ixemul.elf	103689	0.58 (22.04.99)
Note: PPC		
Copyright: Hans Verkuil - (hans@wyst.hobby.nl)		
Descrip: BSD compatibility 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: Rainer Nitz <1079-819@online.de>		
<hr/>		
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

```

## 1.56 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		
Aminet (29) - misc/emu/UAEPPC-Script.lha		
ixnet.library	43468	45.0 (05.10.96)
Note: 68030		
Descrip: old, use instead 020fpu		

## 1.57 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  
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  
Available: Aminet - util/libs/HSMathLibs\_040.lha  
mathieeedoubbas.library 868 44.40 (20.12.98)  
Note: 68060  
Available: Aminet - util/libs/HSMathLibs\_060.lha  
mathieeedoubbas.library 1084 39.1 (31.03.99)  
Note: FPU 881  
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\_881.lha

mathieeedoubtrans.library 1000 40.6 (07.04.95)  
Note: 68881/82 - 68020/30  
Available: Aminet (22) - demo/mag/HDUnov.lha  
Aminet - util/libs/fmath406.lha  
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  
Available: Aminet - util/libs/HSMathLibs\_040.lha  
mathieeedoubtrans.library 14392 44.33 (15.11.98)  
Note: 68060  
Available: Aminet - util/libs/HSMathLibs\_060.lha  
mathieeedoubtrans.library 1192 44.40 (31.03.99)  
Note: FPU 881  
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\_881.lha

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	100.1	(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> Alexander Doeller <hsc-1k@lycosmail.com>		
mathieeesingbas.library	4868	40.4	(??.???.???)
Copyright:	Amiga Technologies		
Used by:	System		
Available:	Saar 258		
Info by:	Truls Osmundsen <ozzy1@online.no>		
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		
mathieeesingtrans.library	7512	100.1	(03.05.93)
Note:	68000		
mathieeesingtrans.library	7660	100.1	(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		
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	44.40	(03.01.99)
Note:	68040		
Available:	Aminet - util/libs/HSMathLibs_040.lha		
mathieeesingtrans.library	15672	44.40	(03.01.99)
Note:	68060		

Available: Aminet - util/libs/HSMathLibs\_060.lha  
mathieeesingtrans.library 1020 44.40 (31.03.99)  
Note: FPU 881  
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\_881.lha

mathtrans.library 1344 33.1 (??..01.90)  
Note: 68020/30 - 68881/82 - OS 1.2-1.3  
Copyright: Heiner Hueckstaedt  
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

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 0 44.40 (03.01.99)  
Note: 68040  
Available: Aminet - util/libs/HSMathLibs\_040.lha

mathtrans.library 15984 44.40 (03.01.99)  
Note: 68060  
Available: Aminet - util/libs/HSMathLibs\_060.lha

mathtrans.library 1496 44.40 (31.03.99)  
Note: FPU 881

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\_881.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)		
mathtrans.library	6868	100.1	(14.06.93)
Note:	68000		
mathtrans.library	7016	100.1	(14.06.93)
Note:	68020+		
Copyright:	Martin F. Combs		
Descrip:	Replacement of original mathtrans.library		
Used by:			
Available:	Aminet (9) - util/misc/QuickTrans.lha		
	Fish 884		
Docs:	Yes		

## 1.58 mui(XXXXXX).library

Library	Size	Latest version	
<hr/>			
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, especially 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	21.20	(12.02.97)
muigfx.library	27908	21.9	(12.02.97)
muihelp.library	5224	21.9	(12.02.97)
muilocale.library	12588	21.14	(12.02.97)
muilowlevel.library	4172	21.9	(12.02.97)
muimaster.library	166412	21.35	(01.04.99)
muipop.library	14284	21.10	(12.02.97)
muirexx.library	5224	21.9	(12.02.97)
muiscreen.library	7028	21.12	(12.02.97)
muispecial.library	3056	21.11	(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 - util/libs/mui?usr.lha  
 Info by: Alexander Doeller <hsc-1k@lycosmail.com>

## 1.59 personal\_(xxxxxx).library

Library	Size	Latest version	
<hr/>			
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			
Desrip: 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)
Desrip: 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

personal\_tim\_io.library 7136 5.1 (08.05.97)  
 Copyright:  
 Used by: PPaint  
 Available:  
 Info by: Frank Grotchut <Frank.Grotchut@gmx.de>

## 1.60 rexx(xxxxxx).library

Library	Size	Latest version
<hr/>		
rexexamquee.library	12836	49.6 (16.01.99)
Copyright: Håkan Parting & Jeremy Friesner - (jfriesne@ucsd.edu; jaf@chem.uscd. ↵ edu)		
Descrip:	RexxPort of amarquee.library	
Used by:	AMarquee	
Available:	Aminet - comm/net/AMarquee49.lha	
rexapp.library	1596	91.0 (?? .06.91)
Copyright:	Dissidents	
Descrip:	helps in creating an ARexx host	
Used by:	ARexx-Scripts	
Available:	Aminet(10) - comm/misc/zvt1_11u.lha Aminet(12) - comm/fido/XQM.lha 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>	
rexxbgui.library	45304	2.0 (09.05.99)
Copyright:	Jilles Tjoelker	
Descrip:		
Used by:	ARexx-Scripts	
Available:	Aminet - util/libs/rexxbgui.lha	
rexxcedsupport.library	4696	38.1 (28.02.94)
Copyright:		
Used by:	CED 3.5	
Available:	Aminet( 9) - util/misc/FTransD_2_1a.lha Saar 722	
RexxConfigFile.library	7992	1.1 (01.10.97)
Copyright:	Marcel Karas - (MKS@AG-Trek.Allgaeu.org)	

Descrip:	makes accessing config files particularly easy via ARexx easy handle of config files	
Used by:		
Available:	Aminet - util/libs/configfile.lha	
rexcontrol.library	5064	1.24 (18.02.96)
Copyright:	Uwe Schroeder	
Descrip:	inputs, outputs & FrameMachine via ARexx	
Used by:	ARexx-Scripts	
Available:	Aminet(15) - util/rexx/Rexxcontrol.lha	
Docs:	Yes	
rexdos.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/	
rexdossupport.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>	
rexextra.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	
rexextreq.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	
rexfifo.library	1136	0.0 (???.???)
Copyright:		
Descrip:	an ARexx interface to the Fifo	
Used by:	ARexx-Scripts	
Info by:	Agony <agonya@usa.net>	
rexflow.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>	

rexhost.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		
rexhs.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	3932	1.10	(13.03.99)
Copyright:	Richard Koerber - (shred@chessy.aworld.de; <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a> )		
Used by:	ListExp, CP_ShowConfig		
Available:	Aminet - util/libs/IdentifyUsr.lha <a href="http://www.is-koeln.de/einwohner/shred">http://www.is-koeln.de/einwohner/shred</a>		
Docs:	Yes		
rexxisam.library	17956	1.03	(28.11.93)
Copyright:	Scott C. Jacobs / Redshift Software		
Used by:	ISam		
Available:	Fish 953		
Docs:	Yes		
rexxkuang11.library	30716	0.39	(08.02.99)
Copyright:	KingGuppy <kingguppy@earthling.net>, Omniscient International		
Used by:	Kuang11 (AmIRC Arexx Script)		
Available:			
Info by:	Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>		
rexllib.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 <a href="http://www.daimi.aau.dk/~wegge">http://www.daimi.aau.dk/~wegge</a>		
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  
Aminet (29) - util/rexx/RexxMathLib.lha  
Docs: Yes

rexmathlib.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  
Aminet (29) - biz/dbase/MicroBase402.lha

rexmathsbii.library 8152 1.0 (??..11.87)  
Copyright: Willy  
Descrip: MicroBotics StarBoard II (tm) with MultiFunction Module and 68881  
rexmathlib.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)

rexMOOS.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

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

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

rexplsextd.library 27284 1.32 (27.05.93)

Copyright: Dineen Edwards Group  
Used by: ARexx-Scripts  
Available:  
Info by: dragonlord@omahalink.net

rexxpplslib.library 28052 1.1 (02.02.94)  
rexxpplslib.library 27856 1.1 (02.02.94)

Copyright: Dineen Edwards Group  
Used by: ARexx-Scripts  
Available:  
Info by: Ed Barcik <mrclean@oh.verio.com>  
Phyllis J. Edberg <pjedberg@ca-aug.org>

rexxplus.library 115052 1.6 (14.06.95)  
Copyright: proDAD  
Used by:  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

rexxreqtools.library 11664 37.99 (16.08.94)  
Note: OS 2.0+  
Copyright: Rafael D'Hallewijn - (Rafael.DHallewijn@rug.ac.be)  
(Fidonet : 2:29/777.0)  
Descrip: requester access in ARexx  
Used by: ARexx-Scripts  
Available:  
Info by: Michael Malyshев aka Computer Bug <cbug@cch.pmc.ru>

rexxrmaf.library 39732 1.1 (17.01.91)  
Copyright: Ronnie E. Kelly  
Used by: ARexx-Scripts  
Available: Aminet - util/rexx/RexxRMF.lha

rexxserdev.library 2412 5.03 (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>

rexxttools.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 Raety - (<http://ameba.lpt.fi/~praty>)

Supps by: Sascha Teichmann - (100.72903@germanynet.de)

rexxticks.library 49796 38.6 (12.04.96)  
 Copyright: Juergen 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(29) - comm/cnet/ZoolDIZII.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

## 1.61 se\_fio\_(xxxxxx).library

Library	Size	Latest version
<hr/>		
se_fio_16sv.library	14692	2.1 (13.02.99)
se_fio_8svx.library	19180	2.1 (13.02.99)
se_fio_aiff.library	16640	2.1 (13.02.99)
se_fio_multi.library	28220	2.0 (05.01.99)
se_fio_wave.library	16864	2.1 (13.02.99)
Copyright:	Rainer Mueller - (rainer.m.mueller@uni-konstanz.de)	
Used by:	SampleE	
Available:	Aminet - mus/edit/SampleE.lha	
Docs:	No	

## 1.62 sc(xxxxxx).library

Library	Size	Latest version
<hr/>		
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/expascxx.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
<hr/>		
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)
soicompaι.library	3660	1.0 (14.05.96)
soicompaιsupport.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
<hr/>		
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			
BrokerMosaic.library	2536	0.92	(21.09.98)
BrokerMosaic+.library	2576	0.92	(21.09.98)
BrokerKollage.library	1976	0.92	(21.09.98)
BrokerNiX.library	1160	1.0	(18.07.98)
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)
DisplayCyborg.library	3576	1.0	(18.07.98)
DisplayCyborgHi.library	3220	1.0	(18.07.98)
DisplayPeter&James.library	3124	1.0	(21.06.98)
DisplayPlanarScreen.library	1588	1.0	(21.06.98)
DisplayTryCyber8.library	3928	1.0	(18.07.98)
DisplayTryPeJam.library	3748	1.0	(21.06.98)
DisplayTryPeJam+.library	5816	1.5	(03.01.99)
DisplayTryScreen.library	1796	1.0	(21.06.98)
DisplayTryZkren.library	3572	1.0	(18.07.98)
DrawBrokerTest.library	1552	1.0	(05.09.98)
DrawCandy+.library	36880	0.71	(21.09.98)
DrawCandy.library	36956	0.71	(21.09.98)
DrawDragon.library	2172	0.71	(21.09.98)
DrawDrScott.library	6960	0.71	(19.01.99)
Available: Aminet - dev/misc/wildfix.lha			
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)
DrawRoaster.library	33796	0.71	(21.09.98)
DrawSbima.library	37116	0.85	(15.11.98)
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)
LoaderWABL.library	7204	1.2	(10.02.99)
PPct.library	2460	1.0	(16.12.98)
SaverWABL.library	10220	1.0	(03.02.99)
TDCoreSimplyFast.library	4452	1.0	(30.06.98)
Vektorial.library	1152	1.0	(08.09.98)
WildEngineer.library	4084	37.1	(20.10.98)
WildPrefs.library	5688	37.1	(02.10.98)

Copyright: Pyper - <ingpippa@mbservice.it>

Descrip: 3D modular library for games - sub libraries

Used by: Wild  
 Available: Aminet(29) - dev/misc/wilduser.lha

## 1.66 xem(XXXXXX).library

Library	Size	Latest version
xemamiga.library	3156	4.4 (???.???.92)
Copyright:		
Descrip:	External terminal emulation for the ANSI X3.64 protocol as supported by Amiga console windows	
Used by:	Term	
Available:		
Info by:	Gil Knutson <gknutson@uniserve.com> Massimo Marino <maxime@webzone.it>	
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	7696	4.4 (30.07.92)
Copyright:		
Descrip:	External terminal emulation for plain ASCII/TTY text output	
Used by:	Term	
Available:		
Info by:	Massimo Marino <maxime@webzone.it>	
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	4.5 (???.???.???)
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	

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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           70780          37.2  (??.???.98)
Copyright:
Used by:
Available:
Info by:   Ed Barcik <mrclean@oh.verio.com>
            Hans-Werner Schober <Hans-Werner.Schober@t-online.de>
            Michael Schaub <Guardian@inetmail.De>
            Alexander Doeller <hsc-1k@lycosmail.com>
            Dr. Heiko Pollmeier <1024-344@Online.de>

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/

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## 1.67 xigfx\_(x).library

Library	Size	Latest version
<hr/>		
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
<hr/>		
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\_ua.library 80860 4.0 (??.???.??)  
 Info by: Manfred Ambros <knightrider@amc.cube.net>  
 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
<hr/>		
xpkmaster.library	10860	3.12 (08.05.97)
Note: OS 1.3		
xpkmaster.library	16456	5.1 (???.???.99)
Note: OS 2.0+		
Copyright: Dirk Stoecker - (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 Aminet(29) - util/pack/xpk_User.lha <a href="http://www.amigaworld.com/support/xpkmaster/">http://www.amigaworld.com/support/xpkmaster/</a>		
Info by: Truls Osmundsen <ozzy1@online.no>		
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://ilabws.informatik.uni-leipzig.de/~dpauli/  
 Info by: Ulrich Falke <UFalke@t-online.de>  
 Supps by: Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.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@amigaworld.com>

xpkBZIP.library 2372 41.2 (18.08.97)  
 Note: 680x0  
 xpkBZIP.elf 67710 1.2 (18.08.97)  
 Note: PPC  
 Copyright: André Osterhues  
 Descrip:  
 Used by: xpkmaster.library  
 Available:  
 Info by: Ulrich Falke <UFalke@t-online.de>  
           Rainer Nitz <1079-819@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@amigaworld.com>

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 (29)	- comm/cnet/ZoolDIZII.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@amigaworld.com>			
 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)	
Desript:	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)			
Desript:	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  
Aminet (29) - comm/cnet/ZoolDIZII.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                             0.8   (01.02.96)  
Available: Aminet (29) - comm/cnet/ZoolDIZII.lha  
xpkDMCB.library                                 2184                             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: only from author  
Docs:       Yes  
Info by:    Alexander Kuehn - (akuehn@HTWM.DE)  
Supps by:   Dirk Stoecker <stoecker@amigaworld.com>

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: only from author  
Docs:       Yes  
Info by:    Alexander Kuehn - (akuehn@HTWM.DE)

xpkDUKE.library                                 3280                             1.6   (08.06.97)  
Copyright: Christian von Roques - (roques@pond.sub.org)  
              Dirk Stoecker <stoecker@amigaworld.com>  
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  
              Aminet (29) - comm/cnet/ZoolDIZII.lha  
Supps by:   Dirk Stoecker <stoecker@amigaworld.com>

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](ftp://ftp.uni-paderborn.de/pub/aminet))  
<http://www.amigaworld.com/support/xpkmaster/>  
 Supps by: Dirk Stoecker <[stoecker@amigaworld.com](mailto:stoecker@amigaworld.com)>

xpkFAST.library	2136	1.10	(20.09.98)
Copyright:	Christian von Roques - ( <a href="mailto:roques@pond.sub.org">roques@pond.sub.org</a> )		
	Ross Williams - ( <a href="mailto:ross@spam.ua.oz.au">ross@spam.ua.oz.au</a> )		
	Urban Dominik Mueller - ( <a href="mailto:umueller@aminet.org">umueller@aminet.org</a> ; <a href="mailto:umueller@wuarchive.wustl.edu">umueller@wuarchive.wustl.edu</a> )		
Descrip:	fast LZRW based compression algorithm; LZ77-family		
Used by:	xpkmaster.library		
Available:	Aminet(29) - util/pack/xpk_User.lha		
Docs:	Yes		

xpkFBR2.library	1632	3.0	(21.04.97)
Copyright:	Niels Froehling - < <a href="mailto:Niels.Froehling@Informatik.Uni-Oldenburg.de">Niels.Froehling@Informatik.Uni-Oldenburg.de</a> >		
Used by:	CyberYAFA		
Available:	Aminet(26) - gfx/board/CyberYAFA.lha		
Docs:	Yes		

xpkFEAL.library	2416	1.5	(01.04.97)
Copyright:	Christian von Roques - ( <a href="mailto:roques@pond.sub.org">roques@pond.sub.org</a> )		
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 ( <a href="ftp://ftp.uni-paderborn.de/pub/aminet">ftp.uni-paderborn.de/pub/aminet</a> ) <a href="http://www.amigaworld.com/support/xpkmaster/">http://www.amigaworld.com/support/xpkmaster/</a>		
Supps by:	Dirk Stoecker < <a href="mailto:stoecker@amigaworld.com">stoecker@amigaworld.com</a> >		

xpkFRLE.library	1124	1.0	(31.01.93)
Copyright:	Jorma Oksanen - ( <a href="mailto:tenu@sci.fi">tenu@sci.fi</a> )		
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(29) - comm/cnet/ZoolDIZII.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 - ( <a href="mailto:gnikl@informatik.uni-rostock.de">gnikl@informatik.uni-rostock.de</a> ) Original by Antonio Schifano - ( <a href="mailto:schifano@cli.di.unipi.it">schifano@cli.di.unipi.it</a> )		

**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(29) - comm/cnet/ZoolDIZII.lha  
                   Aminet(27) - util/pack/xpk\_User.lha

**Docs:** Yes

xpkHUFF.library	2284	0.64	(01.04.97)
<b>Copyright:</b>	Marc Zimmermann - (zimmerma@ibr.cs.tu-bs.de)		
	Jorma Oksanen - (tenu@sci.fi)		
<b>Descrip:</b>	dynamic HUFFman crunch algorithm, cache optimized byte		
	decrunch algorithm		
<b>Used by:</b>	xpkmaster.library		
<b>Available:</b>	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		
	Aminet(29) - comm/cnet/ZoolDIZII.lha		

**xpkIDEA.library** 3820 1.3 (16.07.97)  
**Copyright:** André Beck (A.B.P.)  
**Descrip:** implements a highly optimized form of the International Data  
                   Encryption Algorithm by X. Lai & Prof. Dr. L. Massey  
**Used by:** xpkmaster.library  
**Available:** Aminet - util/crypt/xpk\_Crypt.lha  
                   http://www.amigaworld.com/support/xpkmaster/  
**Info by:** Michaela Pruess <amiga@flagranti.net>  
**Supps by:** Dirk Stoecker <stoecker@amigaworld.com>  
                   Ruediger Kuhlmann <Ruediger.Kuhlmann@stud.uni-karlsruhe.de>

xpkILZR.library	3932	1.2	(19.02.94)
<b>Copyright:</b>	Jose Renau Ardevol - (renau@els.url.es)		
<b>Used by:</b>	xpkmaster.library		
<b>Available:</b>	Aminet(10) - util/pack/xpkILZR.lha		
	AmigaPlus 5/96 - System/Libs/		
	Meeting Pearls IV - Pearls/libs/XpkPacker/xpkILZR/		

xpkIMPL.library 4048 1.0.79 (02.11.92)  
 Copyright: Peter Sruijk - (winfjmf@dutiws.twi.tudelft.nl)  
 Descrip: TurboImploder Compressor  
 Used by: 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 (29) - comm/cnet/ZoolDIZII.lha  
     Aminet (27) - util/pack/xpk\_User.lha  
 Docs: Yes

xpkLHLB.library 1024 1.1 (05.04.98)  
 Copyright: Gunther Nikl - (gnikl@informatik.uni-rostock.de)  
 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: xpkmaster.library  
 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 (29) - comm/cnet/ZoolDIZII.lha  
 Aminet (27) - util/pack/xpk\_User.lha

Docs: Yes

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  
 Aminet (29) - util/pack/xpk\_User.lha  
<http://www.amigaworld.com/support/xpkmaster/>

Docs: Yes

xpkNUID.library 3088 1.6 (???.???.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  
 Info by: Luca Di Massimo <ldm@altern.org>  
 Alexander Doeller <hsc-1k@lycosmail.com>

xpkNUKE.library 2900 1.7 (06.06.97)

Copyright: Dirk Stoecker - (stoecker@Rcs1.urz.tu-dresden.de)  
 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 (29) - comm/cnet/ZoolDIZII.lha  
 Aminet (27) - util/pack/xpk\_User.lha

xpkPPLB.library 5236 35.254 (14.09.91)

Note: This is a renamed older version of "powerpacker.library".  
 Normally this should be deleted, as it does not work.

Copyright: Nico François - (nico@augfl.be - Nico.Francois@scala.com;  
 (Fidonet : 2:292/603.10)

Used By: - Unusable with that name -

Available:

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

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 Dagefoerde - (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(29) - comm/cnet/ZoolDIZII.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		

Aminet (29) - comm/cnet/ZoolDIZII.lha  
<http://www.amigaworld.com/support/xpkmaster/>

Docs: Yes  
 Info by: Dirk Stoecker <stoecker@amigaworld.com>

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)

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/xpkshc.lha

xpkSHID.library 3304 1.6 (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  
 Info by: Luca Di Massimo <ldm@altern.org>

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 (29) - comm/cnet/ZoolDIZII.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(29) - comm/cnet/ZoolDIZII.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  
           Aminet(29) - comm/cnet/ZoolDIZII.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 (29) - comm/cnet/ZoolDIZII.lha  
 Aminet (27) - util/pack/xpk\_User.lha

Docs: Yes

xpkTDCS.library 2440 1.0 (05.09.98)  
 Copyright: Niels Fröhling  
 Descrip:  
 Used by: xpkmaster.library  
 Available: [http://www.informatik.uni-oldenburg.de/~ankh/software/xpkTDCS\\_v1.0.tgz](http://www.informatik.uni-oldenburg.de/~ankh/software/xpkTDCS_v1.0.tgz)  
 Info by: Dirk Stoecker <stoecker@amigaworld.com>

xpkTLTA.library 916 0.1 (??.??.??)  
 Copyright:  
 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
<hr/>		
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                         1.02 (04.09.92)  
   Copyright: Carsten Pluntke  
   Descrip: Voice-mode for ZyXEL-modem and all xpr-Termianlprogs  
   Used by: GMC-BBS, Termite  
   Available: Aminet (10) - comm/bbs/GMC\_BBS\_230.lha  
           Aminet (19) - comm/bbs/GMC\_BBS\_250.lha  
           Aminet (20) - comm/bbs/GMC\_BBS\_260.lha  
           Aminet (21) - comm/bbs/GMC\_BBS\_262.lha  
           Amok 085  
           Saar 434  
   Docs: Yes

xprbplus.library                             19004                         2.0 (??.?.?.?)  
   Copyright:  
   Descrip: External file transfer library for the CompuServe B+ protocol  
   Used by: Term, HydraBBSA8  
   Available: Aminet (10) - comm/term/term\_libs.lha  
           Aminet (11) - comm/bbs/HydraBBSA8.lha  
           Aminet (12) - comm/term/term\_libs.lha  
           Aminet (13) - comm/bbs/Hydra9.lha  
           Aminet (14) - comm/term/trms20e.lha  
           Aminet (16) - comm/term/term\_libs.lha  
           Aminet (17) - comm/bbs/Hydra11.lha  
           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 retrieval  
   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				
Aminet (29) - comm/bbs/DC-X106i.lha				
xprfnts.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/				
xprmoodial.library	23948	1.2	(12.10.96)	
Note: 68000				
xprmoodial.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



Supps by: Yves BOUHY, Belgium (via SnailMail)

xprzturbo.library	20172	2.0	(23.05.98)
Copyright:			
Used by:			
Available:			
Info by:	Michaela Pruess <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)
Copyright: proDAD, creat3ed by Holger Burkhardt			
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 Michaela Pruess

Michaela Pruess  
michaela@flagranti.net  
<http://www.flagranti.net/amiga>

She is the author of the great Version checker "VersCheck".

She's the only one, who wrote an program to check the versions of the system files. And that's specially for my Guides.

Michaela, thanks for the ability to distribute it with LibGuide. Dear reader of this guide, with Michaela's program you are be able to check your libraries easilier than before.  
No more slow ARexx scripts. Now it's a full vbcc program.  
Now it's also possible to check the correct versions of PPC, WarpOS and AROS versions. (That's the first program which will do that.)

Please respect the hard work of Michaela and download the complete VersCheck archiv from Aminet. (util/cli/VersCheck.lha)  
There you will find your special version from 68000-68060.

Here you can get some  
information

.

To Michaela: Many thanks, best wishes and kisses again ; -)

## 1.74 VersCheck by Michaela Pruess

Short: Check your libs,MUI,devs,dtypes,classes,handler  
Author: Michaela Pruess (michaela@flagranti.net)  
Uploader: Michaela Pruess (michaela@flagranti.net)  
Kurz: Teste deine libs,MUI,devs,dtypes,classes,handler  
Type: util/cli  
URL: <http://www.flagranti.net/amiga>  
Version: 1.12  
Replaces: VersCheck.lha (older V1.x)

English: (deutsch, siehe unten)

About: This is a public release of a versioncompare tool.  
This tool is written for Libs-/Devs-/DTypes-Guide  
and also (in future) as alternative program to DVC.  
If you find the idea and future planned things usefull  
send your comments and ideas.  
News: Add the ClassesGuide to the Check's.  
Now directstart from WB by using tool-types

Norsk catalog  
MUI and Handler comparelists (beta)

Requires: Amiga :-)  
reqtools.library is a good idea.  
There are version's for different CPU-types included.

Install: Read documents! Important!

Copyright: All copyright's reserved by Michaela Pruess.  
You have only permission for non-commercial use of this tool.  
The Aminet has permission to publish this file on all  
Aminet-sites, Aminet-mirror's and Aminet-CD's.  
This software is provided as-is, without warranty of any kind,  
either expressed or implied. In no event will the authoress be  
liable for direct, indirect, incidental or consequential damages  
or data loss resulting from the use or application of this software.  
The entire risk as to the results and performance of this software  
is assumed by the user. Furthermore, the contents of the archive  
cannot be altered in any way, although the archive itself can be  
transmitted electronically via BBS systems or the Internet.

## 1.75 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.  
With his help now it's possible to register a library online.  
Go to <http://209.140.94.126/libform.html>.

Stuart, thanks again for the ability to distribute it with LibGuide.  
Best regards to Great Britain.

## 1.76 Special Tools

Lib-Install  
by Kai Hofmann

Resources-Manager  
by Billault Ludovic & Xavier

VersCheck  
by Michaela Pruess

## 1.77 Special Tools - Lib-Install

TITLE  
Lib-Install

VERSION  
43.0

RELEASE DATE  
13.12.1997

AUTHOR  
Kai Hofmann [i07m@informatik.uni-bremen.de](mailto: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\***.

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Kai Hofmann                    EMail: i07m@informatik.uni-bremen.de  
FB 3, Informatik              WWW : http://home.pages.de/~i07m/  
Universitaet Bremen            IRC : PowerStat@#AmigaGer

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## 1.78 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