

**makexref.doc**

COLLABORATORS
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	TITLE : makexref.doc		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY		August 9, 2024	

REVISION HISTORY
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NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## makexref.doc

### 1.1 makexref.doc

XRef-Tools/MakeXRef

XRef-Tools/MakeXRef

\$VER: makexref.doc 1.20 (19.11.94)

#### NAME

MakeXRef - generate a xreffile for amigaguide from c-header, amigaguide, autodoc, unix man pages and normal doc files

#### TEMPLATE

FROM/A/M, TO/A, CATEGORY/K, PATH/K, VERSION/N/K, REVISION/N/K, VERBOSE

#### FORMAT

MakeXRef [FROM] file|dir [file2|dir2] [TO] file [CATEGORY category]  
[PATH gpath] [VERSION versionnr] [REVISION revisionnr] [VERBOSE]

#### FUNCTION

generate xref-file for use with xref.library. This tool scans any autodoc, amigaguide, C-Header, unix man page and normal doc file. The following entry types are recognized :

in C-Header files :

- normal define's
- macro define's
- structures
- typedef's

in autodoc, amigaguide, unix man page and normal doc files :

- function's
- command's (device command's for example)
- generic (all other entries, which doesn't fit in the types above)

If started from workbench, it opens a status window, which displays the current state of the program. Also it calculates the time to be used until the program finishes. Take just a look at !

#### INPUTS

FROM - File(s) or director(y|ies) to scan

TO - File to hold all xref-entries

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CATEGORY- category to use implicit for this xreffile (this is saved in the xreffile). Note this is the specification of the category, so you can't use any pattern !

PATH - global path, which is prepend to each filename for a entry, so you can build absolute filepath for a entry, this path is stored only once in a xreffile.

VERSION - version of the created xreffile

REVISION- revision of the created xreffile

NOICON - don't create a icon for the generated xreffile

VERBOSE - switch, that indicate you want to see the found entries

#### SEE ALSO

ParseXRef, AGuideXRefV37, AGuideXRefV39, LoadXRef, ExpungeXRef, libraries/amigaguide.h, libraries/xref.h

#### COPYRIGHT

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#### HISTORY

MakeXRef 1.20 (19.11.94) :

- new AUTHOR,NAME options
- generates now AmigaDOS 2.0 version string

MakeXRef 1.19 (3.11.94) :

- intern Icon definition corrected

MakeXRef 1.18 (25.9.94) :

- in header files line number was not correct in some cases

MakeXRef 1.17 (24.9.94) :

- if only a file was passed , it wasn't opened . This is fixed !

MakeXRef 1.16 (10.9.94) :

- status window added , if started from Workbench

MakeXRef 1.15 (7.9.94) :

- workbench support added
- now patterns can be used for the FROM argument

MakeXRef 1.14 (3.9.94) :

- some changes to reflect new tags
- scan\_man() function now strips backspaces

MakeXRef 1.13 (29.8.94) :

- added support of unix manual pages

MakeXRef 1.12 (28.7.94) :

- in amigaguide scan , there was a bug, which interpreted a space in a node name as a normal character. This is fixed !
- path now check for last character (':','/')

MakeXRef 1.11 (20.7.94) :

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- PATH option added.

MakeXRef 1.10 (9.7.94) :

- added support for typedefs, macros, commands and generic
- now handles datatypes, gadgets and handlers as generic
- some bug fixes

MakeXRef 1.9 (19.6.94) :

- now uses the xref.library function to create a xreffile  
the library handles now all entry and file names. It sorts  
all names and create an index for each entry.

MakeXRef 1.8 (5.6.94) :

- now strips ".doc" from an autodoc file in the xref file

MakeXRef 1.7 (22.5.94) :

- now supports C-header files

MakeXRef 1.6 (10.5.94) :

- xref file format changed

MakeXRef 1.5 (7.5.94) :

- first beta release
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