

**parsexref.doc**

COLLABORATORS
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	TITLE : parsexref.doc		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY		July 22, 2024	

REVISION HISTORY
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NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>parsexref.doc</b>	<b>1</b>
1.1	parsexref.doc . . . . .	1

# Chapter 1

## parsexref.doc

### 1.1 parsexref.doc

XRef-Tools/ParseXRef

XRef-Tools/ParseXRef

\$VER: parsexref.doc 1.6 (03.09.94)

#### NAME

ParseXRef - parse the specified xreffiles from xref.library and prints it to stdout

#### TEMPLATE

STRING/A, CATEGORY, FILE/K, LIMIT/K/N, FORMAT/K, NOPATTERN/S, NOCASE/S

#### FORMAT

ParseXRef [STRING] string [FILE xreffile] [[CATEGORY] category]  
[LIMIT number] [FORMAT format-string] [NOPATTERN] [NOCASE]

#### FUNCTION

parses the specified xreffiles (CATEGORY or FILE argument) for a given string/pattern. If no file or category is given it parses all xreffile, which are actually loaded from the xref.library. If a category is specified only such xreffiles are parsed, which match the category. If a file is given only the file will be parsed. If you turn the NOPATTERN switch on, the string you passed via STRING argument is interpreted as a normal string without any patternmatching tokens. It is passed to a normal string compare function strcmp() or Stricmp(), otherwise to MatchPattern() or MatchPatternNoCase(). Normally it is case-sensitive, but if you turn the NOCASE switch on it isn't.

#### INPUTS

STRING (STRING) - string/pattern to parse for

FILE (STRING) - file for the parse

CATEGORY (STRING) - category for the parse (parse all files with this category) . Can be a pattern !

LIMIT (LONG) - maximal number of matching entries

FORMAT (STRING) - format-string for the output to stdout following format

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characters are supported after a '%' character :  
%T - name of the XRefEntry type (e.g."AmigaGuide Node" or "struct" ..)  
%P - global path for the entry  
%F - file with a relative path for the entry  
%N - name of the file  
%X - XRefEntry name  
%L - line number in the file for the XRefEntry  
%G - AmigaGuide nodename  
default template : "%T %X found !\nIn File : %F , Line : %L\n"

NOPATTERN (BOOL) - indicates, that the entries are compares with strcmp functions , instead of using MatchPattern()

NOCASE (BOOL) - indicates, that case-insensetive compare should used

#### SEE ALSO

AGuideXRefV37, AGuideXRefV39, MakeXRef, LoadXRef, ExpungeXRef,  
xref.library/ParseXRef(), dos.library/MatchPattern()

#### COPYRIGHT

(C) by Stefan Ruppert 1994

#### HISTORY

ParseXRef 1.6 (3.9.94) :  
- changed some tag names

ParseXRef 1.5 (6.7.94) :  
- changed to new parsehook

ParseXRef 1.4 (28.5.94) :  
- output-template added

ParseXRef 1.3 (18.5.94) :  
- control-c support added  
- first beta release

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