

# **SearchGuide**

**COLLABORATORS**

	<i>TITLE :</i> SearchGuide		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		July 16, 2022	

**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## SearchGuide

### 1.1 SearchGuide 0.8.2.3 ©1996-1997 Gérard Cornu - Guide summary

Search

SearchGuide 0.8.2.3 - Guide Summary - (5-Jan-97)

by  
Gérard Cornu

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### 1.2 SearchGuide copyright and other boring stuff

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SearchGuide - Version 0.8.2.3 5-Jan-97

©1996

G rard Cornu

- Compiled with SAS/C   6.57

SearchGuide, as well as all the accompanying files, is  1996-1997 G rard Cornu.

### 1.3 NO warranty for SearchGuide

NO WARRANTY

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There is no warranty for this software package. Although the author

has tried to prevent errors, he can't guarantee that the software package

described in this document is 100% reliable. You are therefore using this material at your own risk. The author cannot be made responsible for any damage which is caused by using this software package.

### 1.4 SearchGuide distribution

DISTRIBUTION

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This software package is freely distributable. It may be put on any media which is used for the distribution of free software, like Public Domain disk collections, CDROMs, FTP servers or bulletin board systems.

In order to ensure the integrity of this software package, distributors should use the complete original distribution. The author cannot be made responsible if this software has become unusable due to modifications of the distribution contents or of the distribution files themselves. There is no limit on the costs of the distribution, e.g. for the media, like floppy disks, streamer tapes or compact disks, or the process of duplicating. Such limits have been proven to be harmful to the idea of freely distributable software, e.g. instead of reducing the price of the floppy disk below the limit, the software was simply removed from the master disk.

Although the

author

does not impose any limit on the distribution of this software, he would like to express his personal opinions on this matter:

- \* This software package should be made available to everyone free of charge whenever it is possible.

- \* If you have acquired this software package under normal conditions from a Public Domain dealer on a floppy disk at a price higher than 25FF or US \$5, then you have definitely paid too much. Please don't support this improper profit making any longer and switch to a cheaper source as soon as possible.

```
-----  
| "France Festival Distribution" is strictly forbidden to |  
| distribute or redistribute SearchGuide or any other    |  
| file or program created by me, Gérard Cornu.          |  
|-----|  
~~~~~
```

## 1.5 Usage restrictions for SearchGuide

### USAGE RESTRICTIONS

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No program, document, data file or source code from this software neither in whole nor in part, may be used on any machine which is used

- \* for the research, development, construction, testing or production of weapons or other military applications. This also includes any machine which is used in the education for any of the above mentioned purposes.
- \* by people who accept, support or use violence against other people, e.g. citizens from foreign countries.
- \* by Pierre Delisle, Philippe Brand and all persons supporting their actions.

## 1.6 SearchGuide requirements

### REQUIREMENTS

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SearchGuide uses reqtools.library which is Copyright (c) Nico François and Magnus Holmgren.

SearchGuide requires also locale.library V38+.

## 1.7 Installing SearchGuide

Installing SearchGuide:

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Just click on one of the Install icons.

If you don't want to put the full path for SearchGuide in your "Search" links, I recommend that you put SearchGuide executable in your c: directory. Multiview doesn't seem to inherit the path when lunched via a guide's default tool tooltype on Workbench... (?)

## 1.8 Introduction to SearchGuide

INTRODUCTION

~~~~~

SearchGuide is a little search tool for Amigaguide documents.

It is far from perfect, yet, but it does help a bit!

Please note that this version is still a PRE-release, so don't hesitate to mail me your suggestions and bug reports.

SearchGuide has been originally written for Jérôme Chesnot's "France\_Guide 2.0".

SearchGuide is localized. If you do a catalog translation for a not yet supported language, please send me a copy of the SearchGuide.ct file, I'll then include the resulting catalog with the next release.

If you use it in your guide(s), please send me an email.

## 1.9 Warning!

WARNING:

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## 1.10 Using SearchGuide

Using SearchGuide

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SearchGuide is NOT supposed to be used from the Shell, but from inside an AmigaGuide document.

The template is as follow:

```
SearchGuide VIEWER/K,PUBSCREEN/K,GUIDE/A,KW=KEYWORD/K,D=DEFAULT/K
```

VIEWER is optional and is the viewer to be used to display the guide

---

resulting from the search. If not present SearchGuide will try "SYS:Utilities/Multiview", if that fails it'll then try "Multiview", then "SYS:Utilities/AmigaGuide", and finally "AmigaGuide". (The last two have been added in version 0.8.1.5).

PUBSCREEN is also optional and is used for the feedback window and as argument to the viewer for the resulting found guide, otherwise it defaults to the default public screen (at least for the feedback window ;-)

The GUIDE argument is mandatory and must be the name of the Amigaguide document that is calling SearchGuide.

KW=KEYWORD is optional, it allows searching directly for a keyword without going through the string requester. Has been added following a request from Pascal Chiozzi. This option is mutually exclusive with the D=DEFAULT option.

D=DEFAULT is also optional and exclusive with KW=KEYWORD. It just puts a default keyword in the string requester. Added following a request from Ours (Jérôme Chesnot) and another one from Gonzalez Rocha. This option is mutually exclusive with the KW=KEYWORD option.

Some examples:

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You may add the following line to your Amigaguide document, called "Your.guide", in our example:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide Your.guide"}
```

Where "Your.guide" is the name of the guide to which you are adding this line!

or:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide VIEWER=NewGuideViewer Your.guide"}
```

or:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide VIEWER=NewGuideViewer Your.guide"}
```

or:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide VIEWER=NewGuideViewer PUBSCREEN= ↵
  MYSCREEN.1 Your.guide"}
```

or:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide VIEWER=NewGuideViewer Your.guide KW= ↵
  word_to_look_for"}
```

or:

```
@{" Search " SYSTEM "RUN <>NIL: SearchGuide VIEWER=NewGuideViewer Your.guide ↵
  DEFAULT=default_keyword"}
```

And you should get something like this in Your.guide:



## Search

If you click on the above "Search" button. A reqtools string requester should appear (if you didn't use the KEYWORD option!).

If you used the DEFAULT option, the keyword given as argument will already be in the string gadget, otherwise just enter the keyword you are looking for, then press "Return".

A small window will open telling you that SearchGuide is searching ;-)

Then a new guide will open (in a new window) with a list of all the nodes containing your keyword, just click on the one you are interested in ;-)

## 1.11 SearchGuide author

Send any suggestion, bug report, compliment ;-), DARK ↔  
chocolate

(BLACK, containing at least 69% cocoa!), Bergerac Affiné tobacco, freely distributable software, 16 GB hard disks, A0 256 bits colour scanners, CDROM drives (6.7 minimum speed) and CDROM disks, tape streamers, brand new AMIGA 98000 with 2048 bits MISC CPU at 688 tera Hertz , etc..., etc...

OR JUST A POST CARD, to:

Gérard CORNU  
11 avenue Edouard Aynard  
69130 ECULLY

FRANCE.

(WPC)

or an Email to: [gcornu@serveur.dtr.fr](mailto:gcornu@serveur.dtr.fr)

~~~~~

<http://www.dtr.fr/homepage/gcornu>

Have plenty of nice days! ... me too!

Translations ...

## 1.12 W.P.C.

World People Community ;-)

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## 1.13 Translations ...

I can translate commercial software's documentations or hardware manuals, in fact anything technical, from English (or American!) to French, and vice versa.

I have a very good knowledge and experience of the Amiga and of computing in general.

Send your proposition to:

G rard Cornu  
11, Avenue Edouard Aynard  
69130  cully  
(France)

Email: gerard@ariane.univ-lyon2.fr

## 1.14 D.P.A.T.

D.P.A.T  
~~~~~

French PD library, Domaine Public Amiga Toulouse.  
Started and managed by Thierry Colin.

## 1.15 SearchGuide's author would like to thank...

As regard to SearchGuide:

~~~~~

For the catalog translations:

~~~~~

|            |                  |                                           |
|------------|------------------|-------------------------------------------|
| German:    | Rudolf Lau       | <R.LAU@AMBO.IN-Berlin.DE>                 |
| Italian:   | Simone Tellini   | <Simone.Tellini@f502.n332.z2.fidonet.org> |
| Dutch:     | Ji Yong Dijkhuis | <9312250@edufee.fee.uva.nl>               |
| Norwegian: | Kjetil Thuen     | <thuen@telepost.no>                       |
| Polish:    | Marcin Orlowski  | <carlos@dedal.man.szczecin.pl>            |
| Swedish:   | Mats Nyman       | <nyman@deltasoftware.se>                  |
| Spanish:   | Perez Walls      | <alu339@csi.ull.es>                       |

For bug reports and suggestions: (in alphabetical order)

~~~~~

Adam ?  
Allan Odgaard  
Andreas Mixich  
Ariel Magnum  
Gonzalez Rocha  
J r me Chesnot  
Jim Hines  
Marcin Orlowski  
Mats Nyman  
Nils Goers



supporting me  
and/or the Amiga ;-)

## 1.16 For the humor impaired ... ;-)

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## 1.17 History

### V0.8.2.3

Made some changes in the search loop.

### V0.8.2.2

Miscellaneous improvements.

### V0.8.2.1

SearchGuide was sometimes finding things that didn't look like the requested keyword. This was due to the use of StrConvert() from locale.library. This function was translating, for example:

```

"@{b}are you@{ub}" to
"@abcare you@aubc"
  ^^^

```

So, if you were looking for "car" it would find the line containing the above.

Thanks to Pascal Chiozzi for reporting this "feature" ;-)

The lines where the keyword has been found are now displayed in their original case, before they were translated to lower case!

## V0.8.1.6

Added new option D=DEFAULT to put a default keyword in the string requester. This option is mutually exclusive with the KW=KEYWORD option.

Suggested by Jérôme Chesnot and Gonzalez Rocha.

## V0.8.1.5

Now looks for the following guide viewers, in this order:

The viewer given as argument "VIEWER" if any, otherwise:

```
SYS:Utilities/Multiview
Multiview
SYS:Utilities/AmigaGuide
AmigaGuide
```

New option KW=KEYWORD, to look for a keyword directly without showing the string requester. Suggested by Pascal Chiozzi.

Recompiled with SAS/C 6.57 (plus option OPTIMIZE SCHEDULE).

## V0.8.1.4

Crash under AmigaOS 2.x fixed.

Spanish catalog included. Thanks to Perez Walls <alu339@csi.uill.es>

## V0.8.1.3:

New optional argument VIEWER/K, otherwise default to "SYS:Utilities/Multiview", then "Multiview".

New optional argument PUBSCREEN/K, used for the feedback window and as argument to the viewer for the resulting found guide, otherwise defaults to the default public screen.

Includes Dutch, French, German, Italian, Norwegian, Polish, Swedish locale catalogs. English built-in ;-)

Installation via Installer.

Documentation in AmigaGuide format.

In found guide, keywords found in the SAME node as the previous one are not separated by a line (separator) anymore. But they still get their proper button: the created link takes into account the node line number.

## V0.8.1.2:

Internal only, not released.

---

## V0.8.1.1:

The "Looking for..." feedback window now open on the default public screen.

## V0.8a:

SearchGuide didn't put a "}" at the end of its "link" lines. This one didn't show up under Multiview 40.8, Amigaguide DataTypes 40.6, Kickstart 39.106 and WB 40.42.

Thanks to Jim Hines <hines\_j@wvlink.mpl.com> for reporting this big one.

## V0.8:

Builds the found nodes' guide in "T:" instead of the original guide's directory.

## V0.7:

Now find bold, hilighted, etc.. text!

## V0.6:

Search routine now "locale" aware (tested only with french, ...and english ;-).

Includes french, polish and swedish catalogs.  
(english builtin!).

## 1.18 Index

Index created by AGIX 1.2 (5.8.94) Copyright © Ralph Seichter  
modified and re-formated by Gérard Cornu ;-)

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C

Copyright

Credits & Thanks  
D

Distribution

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