# SearchGuide

| COLLABORATORS | | | |
| --- | --- | --- | --- |
| | *TITLE* :<br><br>SearchGuide | | |
| *ACTION* | *NAME* | *DATE* | *SIGNATURE* |
| WRITTEN BY | | August 7, 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

   Copyright

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## 1.2   SearchGuide copyright and other boring stuff

```
                                    SearchGuide   -   Version 0.8.2.3   5-Jan-97

            ©1996
                 Gérard Cornu
                  -    Compiled with SAS/C ® 6.57


SearchGuide, as well as all the accompanying files, is ©1996-1997 Gérard Cornu.
```

## 1.3   NO warranty for SearchGuide

```
                    NO WARRANTY
~~~~~~~~~~~

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
~~~~~~~~~~~~

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 forbiden to |
  | distribute or redistribute SearchGuide or any other    |
  | file or program created by me, Gérard Cornu.           |
  ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
```

## 1.5  Usage restrictions for SearchGuide

```
USAGE RESTRICTIONS
~~~~~~~~~~~~~~~~~~~
```

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
~~~~~~~~~~~~
```

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:
~~~~~~~~~~~~~~~~~~~~~~~~
```

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 recommand that you put SearchGuide executable
in your c: directory. Multiview doesn't seem to inherit the
path when lanched 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 originaly 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:
~~~~~~~
```

## 1.10  Using SearchGuide

```
Using SearchGuide
~~~~~~~~~~~~~~~~~
```

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:
~~~~~~~~~~~~~~
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 your 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= ←
  MYSCRREEN.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
~~~~~~~~~~~~~~
                 http://www.dtr.fr/homepage/gcornu
```

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

```
 Translations ...
```

## 1.12  W.P.C.

```
                World People Community ;-)
```

## 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:

                  Gérard Cornu
                  11, Avenue Edouard Aynard
                  69130 Écully
                  (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
  Jérôme Chesnot
  Jim Hines
  Marcin Orlowski
  Mats Nyman
  Nils Goers
```

```
   Pascal Chiozzi
   Paul Kenneth Egell-johnsen
   Remco van Hoof
   Rudolf Lau
   Simone Tellini


Other thanks ;-)
~~~~~~~~~~~~~

   Amiga               For being the Amiga. And still alive in spite of
                       some sad facts.

   Aminet Team         For THE Aminet.

   Bernard & Dominique  For the delicious chocolates.
   Kubler

   Commodore-Amiga's   For their work on the Amiga.
   Software and
   Hardware Teams

   Fred Fish           For the once unique AmigaLibDisk library.

   Gérard Cornu ;-)    For the excellent french translations of all
                       SearchGuide documents
                ;-)   ;-)   ;-)
                 .

   Jen Allen           For the chocolate bars, and everything else.

   Jérôme Chesnot      For all and everything else ...and for his very deep
                       love of Pentioums
                (TM ;-)
                  Joy & John Harding   For their kindness, and for showing me  ←
                     their nice
                       Devon country. And much, much more.

   Mark J. Lednor      For having supplied me with AmigaLibDisks, and loads of
                       Aminet's files.

   Peter Miles         For having supplied me with AmigaLibDisks, and everything
                       else.


                SAS/C ®
                Team        For my preferred compiler environment.

   Stefan Becker       For the indispensable ToolManager, and for letting
                       me use his disclaimer.

   Thierry Colin       For the keeping of the
                DPAT
                collection, and for
                       having upgraded
                (just kidding!)
                  And all the other people for
```

```
                    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 OPTIMIZESCHEDULE).

V0.8.1.4

   Crash under AmigaOS 2.x fixed.

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

V0.8.1.3:

   New optional argument VIEWER/K, otherwise default to "SYS:Utilities/Multi-
   view", 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 ;-)

    A



                Author
                  C



                Copyright

                Credits & Thanks
                  D



                Distribution
```