

# SmoothGuide

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**COLLABORATORS**

	<i>TITLE :</i> SmoothGuide		
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**REVISION HISTORY**

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## Chapter 1

# SmoothGuide

### 1.1 Contents Page

SmoothGuide Test Version  
By Paul Burkey  
(C) 1995 Paul Burkey

Welcome to Smooth Guide. This Guide, like the Smooth Guide program itself is quite basic at the moment. If I get the time or I get asked by enough users, I'll update both.

Why Another AmigaGuide Reader

Public Domain

SmoothGuide Limitations

What Files Do I Need

Using SmoothGuide

Bug Reports etc.

Future SmoothGuide

Contact the Author

### 1.2 Why Another AmigaGuide Reader

I've always had problems reading Guides. Either the boot disk isn't set up properly, AmigaGuide.Library and Multi-View etc. or limited memory restricted me from loading large 300k+ guides. Even with the A1200's 2meg of chip ram I found it hard to load these guides in.

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My first Guide was for my game 'Sneech'. The game was getting complicated and so was the Document file. Unless you went through the whole document you wouldn't know where to find the info you wanted. Also, if I updated it, it would be difficult to find all the updates without reading it all through.

So after re-writing the whole document again in AmigaGuide format I was going to delete the document file but then I realised! Many users will have problems reading the guide! So I'd have to keep a Doc file as well as a Guide. I would have to update the Doc File with the same things as the AmigaGuide file. I am sure a lot of other programmers go through the same thing!

So thats why I wrote 'SmoothGuide'

Although this is a very early version of SmoothGuide. It doesn't have half the features the full complete version will have. I'm not going to put much work into it unless I get asked by a few people first. If theres anything that you would like to see (check out

Future

) then let me

know and I'll see what I can do for you!!!

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Another thing about Smooth guide....

Every time I write a Utility program I get told that there are other Programmes that do the same thing and have more options/feature etc. Well the reason I write Utilities is to get it to do something other programmes don't do rather than everything they do and more! If theres something another AmigaGuide Reader does that you need this one to do then please tell me! If theres something another AmigaGuide Reader doesn't do but you think I could add to this one then that's great!

The ability to load a Guide from an (lha/lzx) Archiver using either the command line:-

```
Smoothguide UtilGuides.lha DiskSalv.guide
```

would be useful?

or by selecting an archive with the file selector would bring up a special Archive list requester asking for the file within?

If you think this is a good idea then I'll get stuck in!!

## 1.3 SmoothGuide Instructions

Running SmoothGuide

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From CLI

```
SmoothGuide <FileName>
```

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If you include a filename the file will load straight into the Reader and be displayed straight away. If you don't include a FileName the file requester will pop up asking you to select a guide file.

From Workbench

You can use SmoothGuide as the default tool or you can simply double click on the icon which will pop a requester up asking you to select a guide file.

Another way to use SmoothGuide is to select the SmoothGuide Icon with one mouse click and then double click on a Guide icon. This will load the Guide straight into the Reader and be displayed straight away.

When you are in SmoothGuide and you have a Guide loaded you will first see the Contents Page. This is the first page of the document. It is usually made up of some titles and a string of buttons with the different Subjects.

Select a Button with a left mouse click. This will bring you to a section of the Guide that explains this subject.

You can move the Page up and down using the cursor keys or by holding the Right mouse button down in the upper or lower half of the page.

At the bottom you will see some buttons :-

Contents Page

This brings you back to the First page.

Retrace

This will bring you back through the pages you have viewed in reverse order. This is used to return to a page after you have selected a Button.

The <- & -> Keys

The Browse Keys are used to move forward and backwards in a Guide from one page to another.

{This doesn't use the AmigaGuide NEXT or PREV yet but it will next time}

Lastly there is a file requester button used to load in a new Guide.

## 1.4 SmoothGuide Limitations

SmoothGuide Will NOT read PowerPacked Guides YET?

Another limit with this version is that it won't cope with more than 400 pages and doesn't display more than approx 120 lines on a page. Most Guides use less than 100 lines on every page anyway. The whole point in having a Guide is that

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the information is split into easy to read chunks.

While testing this version of SmoothGuide I used some Big Guides to test for memory problems. I had no problem loading a Guide over 750k on a standard A1200. I would imagine a 1meg A500 would be able to do the same.

The reason SmoothGuide is called SmoothGuide is because of the Smooth scrolling for each page. This is done using a very tall screen that gets scrolled up and down using the Amiga's Hardware to control it. It's a BIG cheat in programming terms but you will find that almost all guides keep the pages short.

Read

Future Upates  
For upgrade info.

## 1.5 What files do you need

Some versions of SmoothGuide need the AMOS.library in the Libs Drawer whilst some have the Library built in.

## 1.6 Future SmoothGuide Plans

Here are some of the things SmoothGuide will do soon...

I'll try to get the loading speeded up!!

Any number of pages!

View Pictures (Possibly Let you Use a viewer like PPSHOW...)

Page splitting for large pages.

Load PowerPacked Guides hopefully.

Load A Guide from whithin an Archive!

Indexing

Search options.

Print Page or Document.

Save Guide without Nodes ie. as a Document File.

Much more!

## 1.7 Bug Reports

Although I have been testing this version for a while I could almost promise you that it wont work with every guide. ↔



I didn't have any details on how AmigaGuides work. This program was written using Trial & Error (Mostly Error!) So sometimes I load a Guide in and it works until I select a particular page and then !&\$#@f! ooops! I then checked the file using MultiView and a Text Editor then fixed SmoothGuide and then Back to testing again. It's now working quite well but, not knowing what the limits are with AmigaGuide I don't know whether it's 100% yet!

Some people have written to me saying they love SmoothGuide and they think it's the best (although simple) AmigaGuide Reading program. Some people have said that it crashes all the time and it's a pile of crap! so why not tell me what you think so I can improve it.

#### Known Bugs

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Remember that it won't load Power Packed Guides and will get confused if you try to load a normal Text file into it!

You might find a problem with the Iconize gadget! I don't know whether this part of the program is compatable with all Amiga's? You could always let me know if it doesn't.

Smoothguide won't display pictures or anything like that at the moment but if you really want it to then ask.

If Smooth Guide can't find a page or you are asking it to display a picture or anything it can't do then it will flash the screen red! if it does this then try the same guide with MultiView and see what it does. If it's just a normal page then send me a copy of the guide and I'll check it out....

#### Report It

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If you do find an error or it won't load a guide then first check that the guide loads okay using MultiView! if it doesn't load into MultiView then theres not much I can do? Try loading it into PPGuide or any other Guide Readers if you still insist on reporting an error then you can do! don't forget to send a S.A.E.

If you are reporting an error then please tell me...

Amiga model A1200, A500, A3000, A4000 etc....

Memory Chip&Fast.

Accellerator Card xxMhz? CPU, FPU

Special Circumstances?

Send me a copy of any Guides that wont load in! If they load into MultiView then I'll fix it to work with SmoothGuide! You tell me what page to check for if it loads in a bit!

Please

Contact Me

if you want to report errors.

Lastly, If I update the program I'll probably upload it to Aminet so if you like is so far but think it's not up to scratch yet then keep a look out for the updates.....

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## 1.8 Public Domain

Smooth Guide is Copyright 1995 Paul Burkey All Rights Reserved

V1.1b is Public Domain Software and can be spread using any means. Please feel free to use on Coverdisks, BBS. You can use it on commercial or PD/Shareware disks. Please

Contact Me

if you want the latest version!

## 1.9 Contacting the Author

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Try and catch me on IRC as 'shoecake'

Cheers for now,

Paul Burkey (27.10.95)

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