# File Shredder 2000

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### Overview

File Shredder 2000 is a small utility that will completely erase the contents of sensitive files and entire folders that you specify. Normal file deletion only removes a file's directory entry, but leaves the data contained in the file on your disk drive. File Shredder completely overwrites the contents of a file and then deletes it.

File Shredder 2000 is fully Y2K compliant and will work with MS Windows XP and Millenium Edition, Windows 2000 as well as 9x/NT systems.

To shred files and folders simply drag them to the File Shredder icon in the same way you would the Recycle Bin.

You can also shred files and folders by right-clicking on them from the MS Windows Explorer and selecting the Send To item on the popup context menu.

File Shredder has two file wiping methods available, a standard two-pass file clearing procedure and an NSA approved sevenpass file erasure method. For normal file deletion operations the two-pass method should be sufficient, but if you want to thoroughly erase a file's contents before deleting it the NSA approved method may be used.

**Note** Files and folders selected for shredding can not be recovered using an undelete program. The purpose of File Shredder is to completely remove sensitive files and their contents from you disk drive. Once a file has been shredded it can not be recovered using sophisticated file restoration utilities.

### **Purchasing File Shredder**

File Shredder 2000 is a fully functioning program. It is not crippled in any way.

File Shredder 2000 is distributed as <u>shareware</u>. You may evaluate it free of charge for 30 days. After 30 days you are required to <u>register</u> it. If after evaluating File Shredder for 30 days you decide not to register it you are required to <u>remove</u> it from your computer.

You may also purchase File Shredder 2000 using your credit card via the Internet or by telephone.

Registration entitles you to unlimited free updates and support via E-Mail or telephone.

### **Installing File Shredder**

### Installation

To install File Shredder 2000 on your computer simply create a new, empty folder and place the files; SHREDDER.EXE, SHREDDER.HLP and SHREDDER.CNT there.

SHREDDER.EXE	The File Shredder Application
SHREDDER.HLP	The Windows Help File
SHREDDER.CNT	The Help Contents File

If you installed File Shredder 2000 using the SETUP.EXE program and selected the default installation setting File Shredder 2000 will be installed in the C:\Program Files\Software by Design folder.

**Note** If you have an earlier version of File Shredder 2000 installed on your computer, simply replace the SHREDDER.EXE, SHREDDER.HLP and SHREDDER.CNT files with the newer versions.

The various application settings specified in the <u>File Shredder Options</u> property sheet as well as the main window's size and location on the desktop are stored in the MS Windows 95/NT <u>System Registry</u>.

**Warning** If you rename the SHREDDER.EXE file you must also rename the SHREDDER.HLP file using the same basename. For example if you change the File Shredder application file name to NewName.exe, rename the help file to NewName.hlp. Do not rename the SHREDDER.CNT file however. The HLP and CNT files *must* reside in the same folder as the File Shredder application file itself.

The MS Windows 95/NT Help program creates a pair of files associated with the SHREDDER.HLP file. These files will have file extensions of GID and FTS. These files are used to store specific information about the help window location on the desktop and the word list used for topic searching. These two files will be created when the File Shredder 2000 Help file is first used.

### **Configuring File Shredder**

### **File Shredder Options**

The File Shredder window will be displayed whenever you double-click your mouse on the File Shredder Icon. This window will allow you to change the various File Shredder program settings listed below.

### Show File Shredder Icon on the Desktop

Check this item to display the File Shredder icon on the desktop. Files can be shredded by simply dragging them on top of the File Shredder icon. This is similar to deleting files by dragging them to the Recycle Bin.

### Add File Shredder to the Send To Menu

Check this item to include File Shredder on the Send To menu. Files can be shredded by simply right-clicking on them in the MS Windows Explorer and selecting Send To from the popup context menu.

### Go To Shredder Tab When Opening

Check this item to display the Shredder tab immediately when opening the program.

### Use NSA File Erasure Algorithm

Check this item to shred files using an NSA approved file erasure algorithm. Files shredded using this method will be completely removed from your disk drive using a seven pass file wiping procedure. NSA erasures take longer to perform because of the additional disk writing activity required. If this item is not checked files will be shredded using a normal two pass file wiping procedure.

### Display File Shredder Progress

Check this item to display a small File Shredder progress window while files are being cleared.

### Retain Window Sizes and Locations

Check this item to save the size and desktop locations of all File Shredder 2000 program windows, property sheets and dialog boxes.

### Confirm All File Shredder Requests

Check this item to display a File Shredder <u>confirmation dialog</u> before deleting specified files. If this item is not checked File Shredder will remove files without first asking for confirmation.

#### Log All Operations to a Disk File

Check this item to create a log file of all File Shredder operations. A log file named SHREDDER.LOG will be created in the same folder that the File Shredder program is located in when this item is checked. This log file is a simple ASCII text file and can be opened with any text editor or viewer you choose.

### Warning Sounds with Dialog Boxes

Check this box to play a short beep sound when File Shredder displays a warning dialog box or an error occurs.

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Press this button when you have completed your selection of File Shredder program options. When you press this button the File Shredder Options property sheet will be closed and your settings will be saved.

#### Cancel

Press this button to close the File Shredder Options property sheet without making any changes. If you have made any changes to the option settings and then press this button your changes will not be used, and your previous settings will remain in use.

### Help

Press this button to open the File Shredder Help Window and go directly to the Configuring File Shredder topic.

**Note** The options you have selected will be saved when you press the **OK** button. The desktop location of the File Shredder Options window itself will also be stored. Your settings will be saved in the MS Windows 95/NT <u>System Registry</u>.

### File Shredder Drag & Drop

### File Shredder Drag & Drop

The File Shredder window will be displayed whenever you double-click your mouse on the File Shredder Icon. Select the **Shredder** tab to display a window containing a list containing files to be shredded.

This window will allow you to drag files and folders directly from the MS Explorer. The files and folders dropped in this window can later be shredded by using the **Shred All Files Listed** command described below.

### Remove File From List

Press this button to remove the currently selected file from the shredder list.

Note This command removes the selected file from the list, but does not delete the file on the drive.

### Shred All Files Listed

Press this button to begin shredding all of the files currently listed.

## **File Shredder Confirmation**

### File Shredder Confirmation

The File Shredder confirmation dialog will be displayed before files and documents are shredded if the **Confirm All File Shredder Requests** <u>option</u> was specified.

File Shre	edder for	Windows 95/N	IT	
	File: Bina	ry User Address L	ist.gop	
		no way to retrieve sure you want to c		
<u> </u>	es	Yes to <u>A</u> ll	<u>N</u> o	Cancel

### <u>Y</u>es

Press this button to shred the currently specified file or document.

### Yes to All

Press this button to shred the currently specified file or document and all other selected files without displaying the confirmation dialog again.

### <u>N</u>o

Press this button to skip the shredding of the currently specified file or document.

### Cancel

Press this button to cancel the entire File Shredder request.

# Shredding Read-Only Files

Shredding Read-Only Files The File Shredder confirmation dialog will be displayed before write protected read-only files and documents are shredded if the Confirm All File Shredder Requests option was specified.

File Shre	edder for Windows 95/NT
	File: Binary User Address List.gop
	This is a write protected read-only file. Are you sure you want to shred it?
	es Yes to <u>A</u> ll <u>N</u> o Cancel

### <u>Y</u>es

Press this button to unlock and shred the currently specified file or document.

### Yes to All

Press this button to unlock and shred the currently specified file or document and all other selected read-only files without displaying the confirmation dialog again.

### <u>N</u>o

Press this button to skip the shredding of the currently specified read-only file or document.

### Cancel

Press this button to cancel the entire File Shredder request.

# **File Shredder Progress**

File Shredder Progress
The File Shredder progress window will be displayed while files and documents are being shredded if the Display File Shredder Progress option was specified.

File Shredder for Windows 95/NT Shredding: Binary User Address List.gop ÷ 

## **Troubleshooting FAQs**

### **Troubleshooting FAQs**

This is a compilation of the most frequently asked questions I receive regarding File Shredder 2000.

### Will File Shredder work with MS Windows ME/XP?

Yes File Shredder will work with MS Windows ME and XP as well as 95/NT systems.

### Will File Shredder work with MS Windows 98?

Yes File Shredder will work with MS Windows 98 as well as 95/NT systems.

### Will File Shredder work with MS Windows 2000?

Yes, File Shredder will work with MS Windows 2000 as well as 9x/NT systems.

### Is File Shredder Year 2000 Compliant?

Yes, File Shredder 2000 is fully Y2K compliant.

### File Shredder windows and dialog boxes move!

Some versions of MS Windows incorrectly report desktop window locations. If the main File Shredder window location changes position each time it is launched, or the various tabs on the File Shredder property sheets cause the window to move during use turn off the **Retain Windows Sizes and Locations** option setting.

# **Comments and Upgrades**

Comments and Suggestions If you have comments, questions or find any bugs in File Shredder 2000 please feel free to contact me on CompuServe.

### Gregory Braun – Software Design

Email:	Support@GregoryBraun.com
Web Site:	http://www.gregorybraun.com
Phone:	1.414.817.6508

Web Site

Visit my web site on the Internet to download the latest versions of all of my software offerings.



(http://www.gregorybraun.com)

### **Release History**

### File Shredder 2000 Release History

- v2.0 Original in-house development and testing of MS Windows 95/NT conversion using the Microsoft Win32 SDK.
- v2.1 Added 95/NT splash box for release.
- v2.2 Added MS Windows 95/NT Help file.
- v2.3 Shredded file sizes are now set to zero bytes and file timestamps are reset to 1-Jan-1980 before being removed. Added time of shredding to the log file. Fixed several other minor bugs.
- v2.4 Adds a facility to shred entire folders dropped on the File Shredder desktop icon. Fixed several other minor bugs.
- v2.5 Adds a facility to optionally shred write protected read-only files and documents. Fixed several other minor bugs.
- v2.6 Fixed several minor bugs.
- v2.7 Fixed a bug that prevented moving off of the <u>Registration</u> property sheet page if user and organization information was not found.
- v2.8 Added a new file shredding window. Fixed several minor bugs.
- v2.9 Added new window options. Fixed several minor bugs.
- v3.0 Added support for MS Windows Millenium Edition and Windows 2000. Fixed several minor bugs.
- v3.1 Fixed a bug that prevented some file names with spaces in their names from being properly detected.
- v3.2 Adds support for MS Windows XP Systems. Fixed several minor bugs.
- v3.3 Fixed several minor bugs. This is a maintanance release.

Last Update April 8th, 2002

### Web Site

Visit my web site on the Internet to download the latest versions of all of my software offerings.



(http://www.gregorybraun.com)

### **System Registry**

### File Shredder 2000 System Registry Key

File Shredder 2000 stores configuration settings in the MS Windows 95/NT System Registry. These settings are updated automatically while File Shredder is running. There is no need to edit these settings manually.

If you insist upon editing these settings, you do so at your own risk. File Shredder automatically updates registry entries when it exits. If you edit these settings make sure File Shredder is not running while you edit them. If File Shredder is currently running your changes will be overwritten when File Shredder exits.

File Shredder 2000 stores configuration settings in the following system registry key:

HKEY\_CURRENT\_USER Software Software by Design File Shredder for Windows 95/NT Section Label = Value

Warning There is no need to edit these settings manually. File Shredder will automatically maintain these settings for you. If you do edit these, you do so at your own risk.

### **Removing File Shredder**

### **Removing File Shredder 2000**

If you find that File Shredder 2000 does not meet your needs you can remove it from your computer system by simply deleting the following files from your hard drive.

All of these files will be located in the folder that you originally installed File Shredder in.

The default location for all File Shredder 2000 program files is the C:\Program Files\Software by Design folder. Unless you specified a different folder when you ran SETUP.EXE you will find the File Shredder files here.

Shredder.exe	File Shredder application program.
Shredder.cnt	File Shredder Help Topics File
Shredder.hlp	File Shredder Help File

If you have opened and used the File Shredder 2000 Help files your system may contain the following two (2) files. These files are created by the standard MS Windows 95/NT Help program WinHlp32.exe. These files may also be safely removed.

Shredder.gid MS Windows Help settings file. This file contains the File Shredder Help window size and desktop location as well as any bookmarks you may have created.

Shredder.fts MS Windows Help word database. This file is created when you build a custom word list for File Shredder Help files. This file is used to search for words and phrases in the File Shredder Help files.

File Shredder 2000 does not use any custom DLL files or system drivers. If you delete the files mentioned above from your system's hard drive you will have completely removed File Shredder from your computer system.

### Software Design Web Site

Software Design You can download the latest versions of all of my software from my web site on the Internet. I post the latest releases of my software there first. Click your mouse on the link listed below to visit the Software Design web site.



(http://www.gregorybraun.com)

### Software Titles

The following software titles are available at my web site on the Internet and can also be found on CompuServe, ExecPC, MSN and ZD Net.

File Shredder 2000(SHREDDER.ZIP)FontShow 2000(FONTSHOW.ZIP)Icon Extractor 2000(ICONX.2IP)Icon Extractor for Windows(ICONX.ZIP)Kart Data 2000(KARTDATA.ZIP)Lap Timer 2000(LAPTIMER.ZIP)MS Windows Error Messages(MSWINERR.ZIP)NoteBook 2000(NBOOK.32.ZIP)NoteBook for Windows(NBOOK.32.ZIP)Password Keeper(PASSKEEP.ZIP)Phantom Desktop Screen Saver(PHANTOM.ZIP)Programmer's IDE(PMAN.ZIP)Reminders 2000(REMIND.32.ZIP)RGB Editor 2000(REMIND.32.ZIP)RGB Editor 2000(RGB32.ZIP)RGB Editor 2000(RGB32.ZIP)RGB Editor 70Windows(RGB.2.ZIP)Screen Loupe for Macintosh(LOUPE.SEA)Screen Loupe for Macintosh(LOUPE.SEA)Screen Loupe for Mindows(RGB.2.IP)Slot Cars 2000(SLOTCARS.ZIP)Slot Cars 2000(SUBMITIT.ZIP)ToolBar 2000(SUBMITIT.ZIP)ToolBar for Windows(TBAR.ZIP)ToolBar for Windows(TAR.ZIP)Touch for Windows(WTOUCH.ZIP)TxEdit 2000(UCONVERT.ZIP)WebTime 2000(WEBTIME.ZIP)World Radio for Macintosh(WRADIO.SEA)VerbTime 2000(WEBTIME.ZIP)Vord Radio for Macintosh(WADOLGH.ZIP)VerbTime 2000(WEBTIME.ZIP)Vord Robindows(WADOLGH.ZIP)VerbTime 2000(WEBTIME.ZIP)World Radio for Macintosh(WRADIO.SEA)

Note The latest versions of my software programs are always posted on my web site first. Versions found on the other online services may be earlier releases.

# **BBS and Internet Operators**

Webmasters Please upload the original ZIP file intact and title the submission:

"File Shredder 2000 v3.3" --Author Gregory Braun

Web Site

Visit my web site on the Internet to download the latest versions of all of my software offerings.



(http://www.gregorybraun.com)

Note This site also supports anonymous FTP transfers.

### What is Shareware

### The concept of "Shareware" ...

Shareware, also known as user supported software and other names, is a concept not understood by everyone. The author of Shareware retains all rights to the software under the copyright laws while still allowing free distribution. This gives the user the chance to freely obtain and try out software to see if it fits their needs. Shareware should not be confused with Public Domain software even though they are often obtained from the same sources.

If you continue to use Shareware after trying it out, you are expected to <u>register</u> your use with the author and pay a registration fee. What you get in return depends on the author, but may include a printed manual, free updates, telephone support, etc. Only by paying for the Shareware you use do you enable the Shareware author to continue to support his software and create new programs. Considering that the Shareware <u>registration fees</u> are almost always far less than the purchase price of comparable commercial software it's obvious that Shareware is a good deal for everyone.

There are real advantages to you in the Shareware system. You get to try out software to make sure it is compatible with your hardware and that it fits your needs before you "buy" it with your registration. The author saves the expense of advertising, packaging and distribution and passes the savings on to you. Plus, most Shareware authors are much more accessible than commercial software sources so that your questions and suggestions are much more likely to be responded to.

Thank you for your support.

### **Registering File Shredder 2000**

### **Registering File Shredder**

File Shredder 2000 is distributed as <u>shareware</u>. You may evaluate it free of charge for 30 days. After 30 days you are required to register it. If after evaluating File Shredder for 30 days you decide not to register it you are required to <u>remove</u> it from your computer.

Registration entitles you to unlimited free updates and telephone support.

You can register File Shredder 2000 by mailing the <u>Order Form</u> provided with this software. When you register File Shredder 2000 you will receive your registration code by E-Mail, or optionally you may request that your registration code be mailed to you.

You may also purchase File Shredder 2000 using your credit card via the Internet or by telephone.

The software you are currently using is a fully functioning program. As a registered user you will be able to disable the initial splash box that appears when File Shredder 2000 is first launched.

### User Name

Enter the user name you originally specified when you ordered File Shredder 2000.

### **Organization**

Ēnter the name of your organization as originally specified when you ordered File Shredder 2000. If you did not specify an organization name leave this field blank.

### **Registration**

Enter the registration code that was provided to you. Enter your registration code exactly as provided. Do not include spaces when entering your registration code.

**Note** The registration code was provided to you when you purchased File Shredder 2000. Refer to the notification letter that was mailed to you or the E-Mail message you received for your personal shareware registration code.

### Show Splash Box at Startup

This box will be initially checked if you have not registered File Shredder 2000. When you successfully register your copy of File Shredder this box will automatically be unchecked for you. If you wish to see the splash box when File Shredder is launched return to this Registration Wizard and check this box.

### οκ

Press this button after you have filled out the Shareware Registration Wizard to complete File Shredder 2000 shareware registration.

### Cancel

Press this button to close the Shareware Registration Wizard without making any changes.

### Help

Press this button to open the File Shredder Help window and go directly to the Registering File Shredder topic.

## **Purchasing Information**

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You may also purchase File Shredder 2000 using your credit card via the Internet or by telephone.

The software you are currently using is a fully functioning program. As a registered user you will however be able to disable the initial splash box that appears when File Shredder 2000 is first launched.

### Single User Licensing

Individual users can register File Shredder 2000 for \$25.00 dollars. If you would also like a 3 ½" floppy disk sent to you please add an additional \$5.00 dollars. Registration entitles you to unlimited free updates and telephone support. You can always download the latest release of File Shredder directly from the Software Design web site on the Internet. Print the File Shredder 2000 <u>Order Form</u> and mail it with your check to become a registered user of File Shredder 2000.

### Site Licensing

File Shredder 2000 can also be registered for use at an entire site for \$250.00 dollars. If you would like to install and use File Shredder on multiple workstations at a single location choose this type of licensing. Registration includes a 3  $\frac{1}{2}$ " floppy disk and entitles you to unlimited free updates and telephone support. You can always download the latest release of File Shredder directly from the Software Design web site on the Internet. Print the File Shredder 2000 <u>Order Form</u> and mail it with your check to become a registered user of File Shredder 2000.

### **Corporate Licensing**

File Shredder 2000 can also be registered for use at multiple sites for \$1000.00 dollars. If you would like to install and use File Shredder on multiple workstations at multiple locations choose this type of licensing. Registration includes a 3 ½" floppy disk and entitles you to unlimited free updates and telephone support. You can always download the latest release of File Shredder directly from the Software Design web site on the Internet. Print the File Shredder 2000 <u>Order Form</u> and mail it with your check to become a registered user of File Shredder 2000.

## File Shredder 2000 Order Form

To print this order form, press the Print button above, or select Print Topic from the File pull-down menu.

Secure on-line credit card orders can be placed from the Software Design web site.

To order by check, send this order form and a check to:

Gregory Braun P.O. Box 1307 Milwaukee, WI 53201-1307 U.S.A.

Payments must be in US dollars drawn on a US bank, or you can send international postal orders in US dollars.

All orders are subject to the License Agreement.

Customer information is considered confidential and will not be shared or distributed to any third parties.

Registered users of File Shredder 2000 are entitled to unlimited free program updates.

Single User Copy		_at	\$25.00	each =	
Optional 3 <sup>1</sup> / <sub>2</sub> " Disk Site License			\$5.00 \$250.00	each = each =	
Includes 3 ½" Disk Corporate License		_at	\$1000.00	each =	
Includes 3 ½" Disk					
Wisconsin Reside	ents add	5.5%	sales tax:		
	٦	Fotal I	Payment:		_,
Date					
Name					
Organization					
Shipping Address					
City					
State					
Zip Code					
Country					
Day Phone					
E-Mail Address	] Plea	se se	nd registrati	on code v	via E-Mail
Comments:			2		

### **Credit Card Purchases**

### **Credit Card Purchases**

You may purchase File Shredder 2000 by credit card over the telephone or directly from my web site on the Internet.

### On-line Registration

Secure on-line registration using a major credit card is available directly from the Software Design web site. Simply go to the File Shredder 2000 program description page and click your mouse on the **RegNet** link. You may register File Shredder 2000 using your Master Card, Visa, American Express, Discover or EuroCard. Registration keys will be sent to you via eMail.

### **Telephone Registration**

You may also purchase File Shredder 2000 toll-free by telephone. Please specify File Shredder 2000 when ordering.

Toll-Free:	1.800.999.2734
International:	1.719.576.0123
FAX Line:	1.719.623.0399

### **RegNet Product Codes**

2353	File Shredder Single User License
4310	File Shredder Site License
4309	File Shredder Corporate License

### **RegNet Pages**

Single User	http://www.reg.net/product.asp?ID=2353
Site License	http://www.reg.net/product.asp?ID=4310
Corporate	http://www.reg.net/product.asp?ID=4309

### Web Site

Click your mouse on the underlined link below to purchase File Shredder 2000 by credit card.



(http://www.gregorybraun.com)

### **License Agreement**

### License Agreement

You should carefully read the following terms and conditions before using this software. Unless you have a different license agreement signed by Gregory Braun, your use of this software indicates your acceptance of this license agreement and warranty.

### **Registered Version**

One registered copy of File Shredder 2000 may either be used by a single person who uses the software personally on one or more computers, or installed on a single workstation used nonsimultaneously by multiple people, but not both.

### Site License

Any number of users at a single location may access the registered version of File Shredder 2000 through a network, provided that you have obtained a site license for the software covering all workstations that will access the software through the network. Any number of users at a single location can install and use the software on one or more computers or workstations.

#### **Corporate License**

Any number of users at any number of locations may access the registered version of File Shredder 2000 through a network, provided that you have obtained a corporate license for the software covering all workstations that will access the software through the network. Any number of users at any number of locations can install and use the software on one or more computers or workstations.

### Software Updates

Registered users of File Shredder 2000 are entitled to unlimited free program updates. Software updates can be downloaded directly from the Software Design web site on the Internet. Registered users are also entitled to free E-Mail and telephone <u>support</u>.

### **Governing Law**

This agreement shall be governed by the laws of the State of Wisconsin.

### **Disclaimer of Warranty**

THIS SOFTWARE AND THE ACCOMPANYING FILES ARE SOLD "AS IS" AND WITHOUT WARRANTIES AS TO PERFORMANCE OR MERCHANTABILITY OR ANY OTHER WARRANTIES WHETHER EXPRESSED OR IMPLIED. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS OFFERED.

Good data processing procedure dictates that any program be thoroughly tested with non-critical data before relying on it. The user must assume the entire risk of using the program. ANY LIABILITY OF THE SELLER WILL BE LIMITED EXCLUSIVELY TO PRODUCT REPLACEMENT OR REFUND OF PURCHASE PRICE.

### **Using the Help File**

### Using the Help File

The settings and commands described in this section apply to the File Shredder 2000 Help window, not the File Shredder 2000 program itself.

### **Context Sensitive Help**

Most File Shredder 2000 windows, property sheets and dialog boxes provide a **Help** button in the lower right-hand corner of the window. Pressing the **Help** button in any of these windows will open the File Shredder 2000 Help File and take you directly to that section of the Help File pertaining to the window currently in use.

### Navigating the Help File

MS Windows Help Files include hyperlinks similar to those used by most Internet Web Browsers. Clicking your mouse on an underlined word or phrase will take you directly to that section of the Help File. Pressing the **Back** button at the top of the Help window will return you to the page you were previously viewing.

### **Browsing the Help File**

You can also browse through all of the sections in the Help File by pressing the [ << ] and [ >> ] buttons displayed at the top of the Help window.

### **Printing the Help File**

You can print individual pages of the Help file by pressing the **Print** button at the top of the Help window. Unfortunately Help topics must be printed one at a time. The MS Windows Help system does not provide a single command to print the entire Help file.

### Searching the Help File

You may search the entire Help file for a specific word or phrase by pressing the **Find** button at the top of the Help window. The first time the Find tab is selected you will be prompted to build an index or words contained in the Help file. The Find command opens a second window with three tabs. Select the Find tab to search for a word or phrase. The Index tab can also be selected to search for commonly used topics and subjects.

### **Table of Contents**

You can also view the entire Table of Contents for the Help file by pressing the **Help Topics** button at the top of the Help window. The Contents tab of the Help Topics window provides an easy means of viewing the entire Table of Contents arranged by section and topic.

#### Bookmarks

You can also create your own set of bookmarks for pages of the Help file that you refer to often. Use the **Bookmark | Define** menu command to add a new bookmark to the section of the Help file you are currently viewing or select a previously defined bookmark from the list to go directly to that section of the Help file.

### Annotations

You can also create your own set of annotations for pages of the Help file that you refer to often. Use the **Edit | Annotate** menu command to add your own comments and notes about a specific page in the Help File. Annotated Help file pages will include a small paperclip graphic in the upper left-hand corner of the current page. Click your mouse on this small paperclip to display any notes or comments you have recorded.

### **Customizing Help**

The MS Windows Help File system can be customized to better suit your viewing needs and habits. See the <u>Customizing Help</u> section for more information about customization.

## **Customizing Help**

### **Customizing Help**

You can customize this help file to better suit your needs and uses. The following topics describe the various settings that can be configured. The settings you specify will be saved and used again each time you view this help file.

### Font Size

The size of the font used in this help file can be made larger or smaller by selecting the **Font** item from the **Options** menu above. Select **Small**, **Normal** or **Large** fonts from the popup menu. The font size you select will be saved and used again each time you view this help file.

### Window Size

The size of this Help window and its location on the desktop can be adjusted using the standard Windows resizing and placement methods. The window size and its location on the desktop will be saved and used again each time you view this help file.

### Window Background Color

The background color for this help window can be changed to white if you prefer. To change the background color to white select the **Use System Colors** item from the **Options** menu above. For the color changes to take effect you will have to close and then reopen the Help file. You will be prompted to confirm this action. Your background color selection will be saved and used again each time you view this help file.

### Window Placement

By default this help window positions itself in front of all other open windows. If you would prefer to have it covered up by other active windows select the **Keep Help on Top** item from the **Options** menu and then select **Not on Top** from the popup menu. Your selection will be saved and used again each time you view this help file.