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The author is not affiliated with WS_FTP, SmartFTP, CuteFTP, and Bullet Proof FTP. This is an independent report by Gary Killops

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Introduction

by Gary Killops

Transferring files to and from your computer to your web site is really not all that hard to do. The problem is that it at first seems much more complicated than it really is. This report has been put together to assist you with installing FTP software on your computer and then showing you exactly what you need to do in order to transfer files.

The main focus of this report will be to show you how to transfer files from your computer to your web site. Your web site hosting company should have provided you with a user name and password that you need to FTP to your web site. If you are not sure of your user ID and password contact your hosting company before using this guide as you will need this information to set up your FTP software.

The hosting service that I recommend is <u>Host4Profit</u> Uploading files to your <u>Host4Profit</u> account is very easy with any of the FTP programs mentioned in this report.

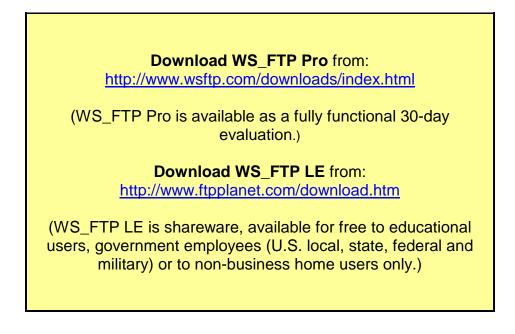
The first thing I suggest you do right now is print this guide. You will find it much easier to work with a printed copy while looking at your computer, following along with each step and being able to compare with what you see on your computer screen and what is on your printed copy.

Once you have your printed copy of this report in hand ... you can download a FTP software program.

There are many programs available however the most popular and the one used in this report's tutorial will be WS_FTP PRO. They also have a Lite version available (WS_FTP LE).

Version 1.1

Downloading and Installing WS_FTP PRO





After entering your email address and few other customer questions you will be directed to a download page.

As I type this report the current version of WS_FTP PRO is version 8.02. This version is for Windows 98/Me/NT/2000/ XP/2003 users. They do still have a Windows 3.1 version

available for you to download.

Save this file to a location on your computer that will be easy to remember and find. After a successful download you will need to click on this file in order to set up and install the software.

I have used as many screen captures as possible so that you will be able to see a screen that looks similar. Keep in mind that software can be updated and the screens may not look exactly the same however the basic method usually does not change.

Installing WS_FTP PRO

After you have downloaded the set up file click on it. The picture below is a screen shot of the first screen you should see on your computer.



Click on the **NEXT** button.

The Installation program will walk you through a number of steps. For most using the default settings will work best. I recommend that you use these defaults until you have worked with this software for a while and have a good understanding of what you are doing.

The default set up directory is C:\Program File\WS_FTP

Click the **NEXT** button to use this default setting.

After successfully installing the software you can begin using the FTP program. The set up will finish by asking you if you would like to launch WS_FTP PRO right now. If the box does not have a check mark in it, check it now and then click the FINISH button to launch the software. Because you are using the evaluation software before the program starts a splash screen will appear telling you how many days you have left to try the program and three buttons.

Visit our web site, Buy Now and Start Evaluation.

Click on the **Start Evaluation** button.

(after you have tried the program a few times you should consider buying the software license, it is reasonably priced and well worth it as one of the tools you will use often as a web site owner / web site master)

Setting Up Your Profile (Create Site)

💩 WS_FTP Pro					
<u>File E</u> dit <u>V</u> iew <u>S</u>	ites Optjons <u>T</u> ool	s Hel <u>p</u>			
		Er 🖌	<mark>6 %</mark>	r 🛛 🖬	l .
Connect Disci	substant Section 1	Connect to Remo	te Host	x	^{\$}
A <u>d</u> dress	- Avialance to AviC III		- data and Cambrill		Anonymous Go
	Welcome to WS_F button for informatio			Assistance Center	
E C:\Program					<u>`</u>
Name	Dites			Connect	e Type ChgDir
Help	i ⊞ - <mark>⊡</mark> MySites				MkDir
Irun.key	E ⊡ Predefined	Sites		C <u>r</u> eate Site	THISE/IT
CONNECT.way				Create <u>F</u> older	Î
ERROR.wav					View
EULA.txt				<u>E</u> dit	
🔎 ftpfind.exe				Delete	Execute
STPInstUtils.dll					Rename
S ftpmgr.dll				Close	
ftppro32.chm				Help	Delete
C ftpsched.exe					Refresh
ktpscrpt.exe 🔄 🗠					
					DirInfo
46 object(s)					:
WINSOCK.DLL: N	Sites				
	, on 8.021 , 2003.09.02	:			
_					
	Ca <u>n</u> cel	<u>H</u> elp	Options	About	E <u>x</u> it

Setting up a profile is also very easy. The default settings work with <u>Host4Profit</u> and many other web host providers.

Click on the Create Site Button.

You will then enter the Profile Wizard.

WS_FTP Pro Site Profile Wizard	x
Profile Name	
In this step you choose a name for your new site profile, and decide where in the site list to save it. You may always rename it or move it later.	
<u>N</u> ame: SFIweb	
, Where do you want to save the new site profile?	
MySites <u>B</u> rowse	
	_
< <u>Back</u> <u>N</u> ext > Finish Cancel Help	

Because you may eventually have more than one web site each one needs to be identified with its own name. For my web site at <u>SFIwebBuilder.com</u> I entered the name SFIweb.

This can be any name however using the same name as the domain names just keeps things organized.

Save the site profile in the default setting called MySites

When you have entered information in both areas you are ready to move on.

Click the **Next** button

When you signed up with your hosting provider they should have sent you some information about your account.

They should have given you the name of the FTP Host Address or Remote Server Name.

WS_FTP Pro Site Profile Wizard	×
Host Address	
Enter the Host Address of the server you want to connect to. Usually these addresses start with ftp and continue with the domain where they belong, like ftp.ipswitch.com. Or they may be a sequence of numbers like 192.168.100.1	
Host Address:	_
www.sfiwebbuilder.com	
	_
< <u>B</u> ack <u>N</u> ext > Finish Cancel Help	

Host4Profit TIP: Members should enter: ftp.yourdomain.com (where yourdomain.com is replaced by the name of the domain we are hosting for you)

After entering your Host Address click the **Next** button.

When you sign up with most hosting companies they will send you a welcome email. This email usually includes important information such as your User ID and password. This information is required in order to FTP to your host. If you do not know your User ID or password contact your host provider for help.

WS_FTP Pro Site Profile Wizard	×
Login Credentials	
Enter your User ID and Password. These would your ISP or administrator. When logging in anonymously, it is customary to password. Very few FTP servers require the A You may store your password now, later, or en	use your email address as the Account field.
User Id: Password: Account	 Anonymous Save Password Save Account
< <u>B</u> ack <u>N</u> ext > Finish	Cancel Help

Often both the User ID and password are CaSe SeNsitiVe. Make sure you enter the letters in the proper case. Check Save Password and save Account.

Host4Profit TIP:	
 Your User ID and Password were emailed to you in section 1 of your Welcome Letter. 	

After entering your User ID and Password click the **Next** button. (most host do not require you to enter any information in the Account box)

Use the default Server Type FTP and most servers use Port 21 (default)

WS_FTP Pro Site Profile Wizard	×
Remote Server Type	
What type of server does this profile connect to? FTP Servers are the most common and the most likely choice.	
Server Type:	
File Transfer Protocol. The client may optionally initiate SSL after connecting. Usually uses port 21. This is the most likely choice.	
P <u>o</u> rt: 21	
	-
< <u>Back Next</u> > Finish Cancel Help	

Click on the Next Button.

Use default settings Auto detect and check Passive Mode. Click the Next Button

WS_FTP Pro Site Profile Wizard	×
Host Type	
The Host Type tells WS_FTP how to interpret directory listings and pathnames etc. Select "Automatic Detect" if you don't know. "Passive" mode determines whether the server or client initiates data connections. "Passive" is more likely to work behind firewalls.	
Host Type: Automatic detect	_
< <u>B</u> ack <u>N</u> ext > Finish Cancel Help	_

Connecting To Your Host

You are now ready to connect to your host and upload your HTML and graphic files. On page 6 you created a Profile Name. This profile name should now appear on your screen.

The name I entered was SFIweb so I click on this profile name to highlight it and then click on the **Connect** button.

💩 WS_FTP Pro: Connect to Remote Host	×
Welcome to WS_FTP Pro. Click the "Assistance Center" button for information on how to get started.	<u>Assistance Center</u>
LucasArts McAfee Microsoft MIT Documentation Archive Mosaic MysfiGate MySFIgateway NASA Netscape Novell OAK Archives OS2 Files popupboxwizard Project Gutenberg E-Text Archive QWS3270 SFIweb	<u>C</u> onnect <u>Create Site</u> <u>Create Folder</u> <u>E</u> dit <u>D</u> elete <u>Close</u> Help
ftp://MylogonID@www.sfiwebbuilder.com (PASV)	

If you have entered your Host address, User ID and Password correctly WS_FTP will connect to your host and log you on.

If your log on was not successful check your User ID and Password. This is usually the cause of not being able to connect to your host.

After you have connected to your Host your screen will have two windows.

The LEFT window is a view of your computer and the RIGHT window is your remote host site.

💩 WS_FTP Pro							
<u>File E</u> dit <u>V</u> iew <u>S</u> ite	es Optjons <u>T</u> o	ools Hel <u>p</u>					
Connect Disconne	ect Transfers	E dits	💉 Batch	🕊 Multipart	Options	<mark>∭.</mark> Views	
Address ftp://www.s	fiwebb 💌 🔓		sfiweb	Pass <u>w</u> ord 🏼	****** Po <u>r</u> t	21	Anonymous <mark>Go</mark>
💼 🛄 C:\Program Fi	les\WS_FTP	-		🔁 🛄 /			-
Name	Size	Ty 🔺 ChgDir		Name		Size	Type ChgDir
		File		📃 anon_ftp			Folder
🔊 1run.key	0 KB	KE MkDir		📃 bin			Folder MkDir
COMPLETE.wav	12 KB	₩ 		📃 cert			Folder
CONNECT.wav	15 KB	w I		📃 cgi-bin			Folder
ERROR.wav	10 KB	W View	-	📃 conf			Folder View
🗒 EULA.txt	6 KB	Te		error_docs			Folder
🔎 ftpfind.exe	28 KB	Ap Execute		📃 httpdocs 👘			Folder Execute
🔊 FTPInstUtils.dll	48 KB	Ap Rename		📃 httpsdocs			Folder Rename
🔊 ftpmgr.dll	256 KB	Ap		📃 logs			Folder
😵 ftppro32.chm	293 KB	Cc Delete		📃 pd			Folder Delete
💟 ftpsched.exe	48 KB	Ap Director		🦲 web_users			Folder
📐 ftpscrpt.exe	100 KB	Ap Refresh					Refresh
嵒 ftpsvnc.exe	96 KB	Ar Dirlnfo			(▶ DirInfo
	0.070 KD	<u> </u>	1				
46 object(s)	8,673 KB			11 object(s)	٩(44 KB	
	REST 0 350 Restarting at 0. Send STORE or RETRIEVE to initiate transfer. Finshed checking for "REST" command support.					* *	
Disconnect	Ca <u>n</u> cel	<u>H</u> elp		Options	A <u>b</u> ou	at 📃	E <u>x</u> it

In the middle you will find two green arrows.

If you were to select a file in the left window and then click on the green arrow pointing to the right the selected file would begin to upload to your web hot. When the upload is complete the file will appear in the right window.

That's it, you have just uploaded a file. That is EASY FTP!

But did you upload the file to the correct directory?

In the right window you will notice a few different directories or folders. You may need to contact your host to find out where your main web site files need to be uploaded to. The above example uses httpdocs so I would need to click on that folder before uploading any files. Httpdocs is the public directory on some host where your html and graphic files are uploaded to. Once in this directory they can be viewed by the public on the Internet.

Some host use username-www instead of httpdocs.

Host4Profit TIP:

• The files for your Web site are stored in the **username**-www folder. You can typically display the contents of this folder by double-clicking on it or single-clicking and using an Open or Open Folder command in the program. Once the folder opens, you can transfer files from your computer to your Web site at will.

(where "**username**" is replaced by your actual user name as provided in Section 1 of your Welcome Letter.)

The files that you want to upload are displayed in the left window. You may need to explore your computer to find the directory where all the files you want to upload are.

Click on the small folder image above the left file display window to move around and locate the folder or directory of your choice.

SFlwebBuilder TIP:

• If you have used SFIwebBuilder to create your web site and have followed the guide to "Saving Your Web Site" simply click to this directory now and all of the files that were created for you will appear in the left window.

Highlight all of the files in the directory and upload them to your web host.

In the example below, The file index.htm in the left window (my computer) found when I clicked on the small folder and moved around to C:\sfiwebbuilder\website. In the right window I made sure I was in the httpdocs directory and then I clicked on the green arrow pointing to the right and the transfer took place in a second.

💩 WS_FTP Pro							
<u>File E</u> dit <u>V</u> iew <u>S</u> ites	: Opt <u>i</u> ons <u>T</u> ools	Hel <u>p</u>					
Connect Disconnec	t Transfers	Edits	Batch	Multipart	Ptions	<mark>∭</mark> ▼ Views	
Address ftp://www.sfi	webb 💌 🛱 👻	UserID	sfiweb	Pass <u>w</u> ord [****	***** Po <u>r</u> t	21 🗖 🖉	nonymous Go
💼 🛄 C:\sfiwebbuilde	r/website	-		🔁 🛄 /httpdoc	cs		
Name	Size Ty	ChgDir		Name		Size	<u> </u>
EindTheWebsite	36 KB H1 17 KB Pa	MkDir		immbook2.jpg Contex.htm]	8 K B 56 K B	Pa HT MkDir
🛐 gary1.jpg	5KB Pa			🥘 index.html		56 KB	нт
🧕 📉 greenback.jpg	30 KB - Pa			🝯 index0520BA		69 KB	нт І
📉 iahbedisk1.gif	12 KB Pa	View	-	🧧 index0607BA	.C.htm	58 KB	HT View
immbook2.jpg	sKB P	Execute		😂 index2a.htm		58 KB	
index.htm	63 KB H1	Execute		e index3.htm		32 KB	
e index0418.htm	55 KB H1	Rename		😂 index4.htm		42 KB	HT Rename
e index0422.htm	66 KB H1			e index5.htm		42 KB	HT
😂 index0427.htm	68 KB H1	Delete		😂 index6.htm		44 KB	HT Delete
eindex0504.htm	69 KB H1	Refresh		🕘 indexBAC.htm		68 KB	HT Refresh
🥌 index0505.htm	69 KB H1			🥘 indexbac.htm		5 KB	
lindex0520.htm	69 KB H1 ▶	Dirlnfo		leindexBAC.htm ■		68 KB	HT Dirlnfo
1 object(s) selected	63 KB			1 object(s) selecte	ed	55 KB	
226 Quotas off Starting request Transfer request comple	eted with status: Fir	ished					
Dis <u>c</u> onnect	Ca <u>n</u> cel	<u>H</u> elp		<u>O</u> ptions	A <u>b</u> ou	ut 📗	E <u>x</u> it

I could actually upload all of the files in the left window at the same time by highlighting them all. Hold down the Ctrl key on your computer as you highlight more files.

That is basic FTP! You have successfully installed FTP software and uploaded files to your host.

You can download the files from your host to your computer by selecting a file in the right window and clicking the left green arrow.

Helpful WS_FTP Resources

- WS_FTP Support Center A complete reference center for WS_FTP
- <u>"One Stop" WS_FTP Pro Information Center</u> where you can find answers to your questions on everything from installation and technical issues to features of WS_FTP Pro and pricing.
- <u>WS_FTP Pro Interactive Transfer Tutorial</u> Walks you through connecting, downloading, modifying, and uploading an actual file using your WS_FTP Pro.
- <u>WS_FTP Pro Getting Started Guide</u> for an introduction to FTP and an overview on how you use it
- WS_FTP Pro User's Guides
- <u>FTPplanet.com</u> is a community site dedicated to FTP with helpful articles, in-depth guidebooks, and over 500 resources rated and reviewed by users of FTP. It shows you what you can do with WS_FTP and where to find good FTP sites.

File Permissions

While file permissions may be considered a bit more advanced some knowledge of it is required if you are going to try and install most scripts on your host.

When installing scripts they will often talk about setting the file or files to 755. This is the most common permission setting for cgi-bin and Perl scripts.

If not set correctly you will often get an internal server error when trying to run these scripts.

While this is by no means a complete guide to installing scripts or setting file permission WS_FTP PRO makes it very easy to set file permissions.

Just follow these five steps:

- 1. Log on to your web host.
- 2. Highlight the file or files in the right window that you want to set the permissions on.
- 3. Right click your mouse on the selected file(s)

4. A pop up window will appear with a few different options. Select the Properties option by clicking on it.

A screen like the one below will appear.

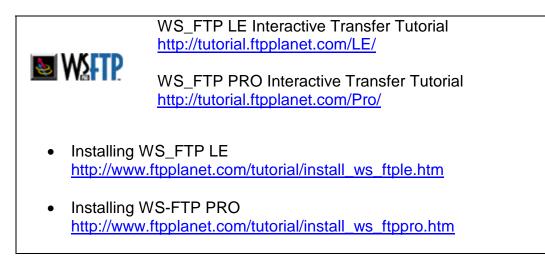
mp Prope	temp		
Site:	SFlweb		
Location:	/httpdocs		
Туре:	Folder		
Total size:	458 KB (469,301 Bytes)	1	
Date:	06/12/2003 12:09:00 A	M	
Contains:	1 files, 0 folders		
Numeric Va Owner V Read Vrite Execute	Group Group Read Write	World Read Write Kexecute	OK Cancel Help

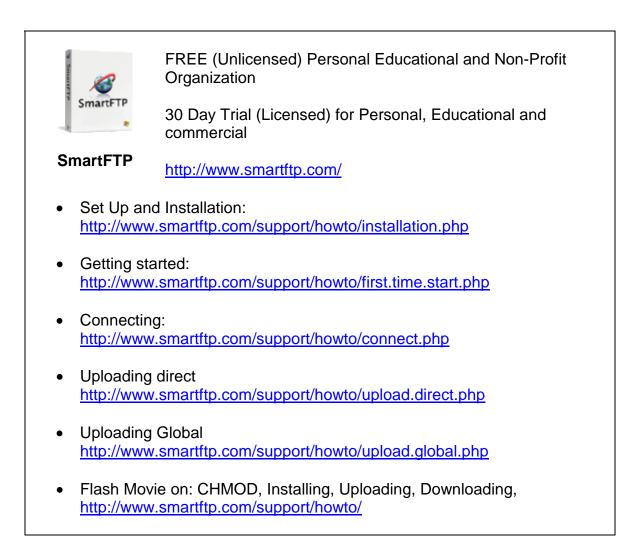
To set the File permission to 755 check off:

Owner: Read, Write, Execute Group: Read, Execute World : Read, Execute

5. And then click OK to execute the permission change.

FTP Software and Help Sites







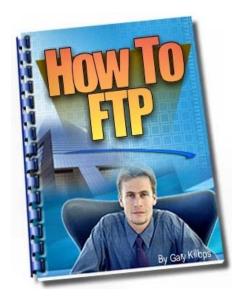
BulletProof Software has been the name for innovative Windowsbased software since 1997. Software that makes the Internet and Intranets accessible and manageable. BulletProof FTP is a pair of products which allow the transfer of files across the internet. Literally

FTP stands for "File Transfer Protocol" and is the standard, most reliable and efficient way to transfer files across the Internet.

http://www.builtbp.com/



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