

# **WinTelnet & FTP Pro 1.0 ©1996**

## **by Adam Stein, Insanely Great Software.**

### **INTRODUCTION:**

WinTelnet & FTP Pro is a shareware telnet and ftp program that brings the ease of use of Windows to the Internet! No longer will you need to memorize arcane UNIX commands to use your host computer---WinTelnet & FTP Pro hides the complexities of UNIX with an easy to use Windows front end interface. It's also loaded with convenient features to make logging on a joy--- auto-login profiles, automatic ftp log in, and a complete ftp client are built in!

Available in both 16 bit Windows 3.1 and 32 bit Windows 95 versions. (Registered users of either version will receive both versions. You can also download either version from our web site at [www.igsnet.com/igs](http://www.igsnet.com/igs) or by clicking on the IGS Software button in WinTelnet & FTP Pro to access our ftp server.)

WinTelnet & FTP Pro is only \$29.95!

### **ABOUT INSANELY GREAT SOFTWARE:**

Insanely Great Software was founded in 1988 by myself (Adam Stein) while I was a freshman in high school. A lot has happened since then, and we're now going full steam ahead with our work now that I've graduated from the Wharton School of Business (with a concentration in entrepreneurial management.) The name comes from Steve Jobs, who often called things he really liked "insanely great." It's also our motto---and our standard. We aim to make your experience with us one worthy of our name: from product quality to technical support.

We also aim to bring you the advantages of a small company without sacrificing the professionalism of a large corporation. So you'll be able to talk to me personally whenever you'd like (try talking to the President or programmer in large companies like Microsoft or Lotus!), but you'll also be able to order by credit card 24 hours a day, 7 days a week, from our toll-free 800 order lines. (As well as fax, email, and regular mail!) And we ship within 24 hours, so that you won't have to wait for your products any longer than necessary! We'll even ship your order out Airborne Express if you desire. International customers can get express shipping as well---usually arriving in less than a week depending on your country---for very inexpensive rates.

We also offer contract programming services for both Microsoft Windows and the Apple Macintosh. From Internet client-server to standard applications and low-level utilities, we're ready to serve you. We use all the latest tools---like Microsoft's Visual C++ with MFC, Borland C++ with OWL, and Visual Basic. We also work off-site, providing you with a 100% outsourced solution--- including fixed price contracts---taking all the risks of software development out of your hands and into ours. If you need to have any software developed (or even a component), don't hesitate to contact us at 1-800-319-5107.

### **REGISTRATION/ORDERING INFORMATION:**

WinTelnet & FTP Pro is shareware---or try before you buy software---which means that you can freely distribute WinTelnet & FTP Pro, but that you have to pay the registration fee (\$29.95) if you use it.

Shareware is based on trust---authors rely completely on the honesty of their users. It is up to users like you to keep it alive. I put a lot of time and energy into WinTelnet & FTP Pro to make it the product it is today. I also spend a lot of time each day helping out users---registered and non-registered alike---by phone, email, and mail. It's hard work (especially when I was a full-time college student!), but the support from users all over the world (in over 35 countries) has more than made it worthwhile. I wouldn't give this up for anything in the world---and I'm excited about

the future of Insanely Great Software and shareware in general.

Some users do not send in their fees thinking that others will send in their fees. But in reality, every user is kind of a barometer of everyone else. If you do not send in your fee, most likely, others will not send in their fees. If users do not send in their fees, shareware authors will stop producing quality software. We will all lose in the end if we do not support shareware.

When I receive your registration for WinTelnet & FTP Pro, I'll send you (within 24 hours!) the most up-to-date (the version you're currently using may be old) registered version eliminating the opening shareware registration notice and the "Unregistered" window titles in WinTelnet & FTP Pro. You'll also be entitled to comprehensive, unlimited FREE support from the author by mail, email, fax, and phone.

**Order now and you'll receive:**

1. The absolute latest version of WinTelnet & FTP Pro (both 16 bit and 32 bit versions) with all the latest features---and without the registration reminder dialog box.
2. Shareware versions of other great shareware programs from Insanely Great Software.
3. A **FREE** registered copy of Opportunity for Windows, our personal information manager program that we normally sell for \$29.95!

**How to Register:**

We believe that perhaps the best way for us to show you our appreciation for your order is to make the registration process as easy as possible!

You can register by phone 24 hours a day, 7 days a week by phone (both Toll-FREE and international lines), fax, email, or mail. We gladly accept checks, money orders, Visa, MasterCard, and P.O. Orders. And since we ship within 24 hours, you won't have to wait long to receive the products you order.

And since WinTelnet & FTP Pro uses the Internet, you can even order directly from within the program! Just click on the Register button, and then click on the Order Form button to complete an order form. You can then email the order form directly to us, or print it out for later faxing or mailing.

Checks and money orders should be made payable to Insanely Great Software and drawn on a US Bank in \$US. We will also accept cash, although we recommend that you wrap it in paper so that it doesn't get "lost" on the way!

**Ordering by Phone:**

We're open 24 hours a day, 7 days a week for your convenience.  
Call Insanely Great Software Toll-FREE at **800-319-5107**.  
International users should call **908-548-5107**.

**Ordering by Mail:**

To order by mail, print the ORDER.TXT file and mail it to:  
Adam Stein  
Insanely Great Software  
126 Calvert Ave. E.  
Edison, NJ 08820

If the ORDER.TXT file isn't available, feel free to just include the necessary information, or print the order form by clicking on the **Register** button, completing the Order Form Wizard, and printing out the order form.

**Ordering by Fax:**

We welcome your fax orders 24 hours a day, 7 days a week. Just fax your name, address, credit card information, and the name(s) of the product(s) you'd like to order to: **908-632-1766**. You can also fax us a copy of the ORDER.TXT file, or fax the order form by clicking on the **Register** button, completing the Order Form Wizard, and printing out the order form for later faxing.

#### **Ordering by Email:**

We can accept email orders through America Online, Compuserve, and the Internet. Just send your name, address, credit card information, and the name(s) of the product(s) you'd like to order to:

America Online: **AdamStein**

Compuserve: **71140,2051**

Internet: **igs@netcom.com**.

(Feel free to email us a copy of the ORDER.TXT file as well.)

#### **Ordering by P.O. Order:**

We welcome P.O. Orders by mail or fax from institutions that can only order by PO Order.

#### **Pricing & Shipping Options:**

WinTelnnet & FTP Pro is only \$29.95!

If you'd like to order more than 10 copies, please contact us for site license and volume discount information.

Shipping and handling is \$5 per order for addresses in the US and Canada, and \$7.50 for international shipping.

We also offer overnight shipping in the U.S. via Airborne Express for \$15 per order. International express shipping is available for only \$20 per order.

### **WINETNET & FTP PRO DOCUMENTATION:**

#### **Installing WinTelnnet & FTP Pro:**

Installing WinTelnnet & FTP Pro is easy. If you received this file in a compressed file format such as the zip file format (zip files end with .zip), you'll first need to decompress the program with PKUNZIP or a similar program. Decompression programs are available pretty much wherever shareware is available, so please contact your shareware provider (such as a BBS, online service like America Online or Compuserve, or a disk vendor) for a decompression program if you don't have one available. Decompress all the files into the same directory on your hard drive, or onto a floppy disk. Either method will work fine.

If the files were not compressed (or you just decompressed them), you can install WinTelnnet & FTP Pro by opening the **setup.exe** file. If you received WinTelnnet & FTP Pro on a floppy disk, you can most likely run the setup program by selecting Run... from the File Menu in File Manager or the Program Manager, and typing A:\setup.exe [enter]. Change the A:\ to the letter that represents your floppy drive, or the directory on your hard drive that you copied the WinTelnnet & FTP Pro distribution files to such as C:\downloads\telftp\setup.exe [enter] if the WinTelnnet & FTP Pro files were stored inside the downloads\telftp directory as in this example.

The installer will install the files in the directory you specify. (The default directory is C:\telftp16 or C:\telftp32 depending on whether or not you are installing the 16 or 32 bit versions).

#### **WinTelnnet & FTP Pro Documentation:**

### **WinTelnet & FTP General Info:**

WinTelnet & FTP Pro initially starts up with a site list window containing pre-defined telnet and ftp sites. (If you're using the unregistered version, the first window will actually be a registration dialog box which you can dismiss by clicking on the Close button.)

Here is where you'll set up your favorite telnet and ftp sites. There are four basic functions: creating a new site, opening a site, deleting a site, and editing a site.

### **Creating a New Site:**

To create a new site, click on the **New Site** button.

The Connect Profiles dialog box will be displayed. Enter the following fields as described below.

Profile Name: Type in the name you'd like to call the site.

Host: Type in the actual host name of the site such as ftp.igsnet.com

Login: your user name

Password: your password

(For most ftp sites, a user name and password is not required. Please reference the Anonymous FTP paragraph below.) If you do not have a user name or password for a site, leave these options blank.

Then, click on **Telnet** if it's a telnet site, or **FTP** if it's a ftp site.

**IMPORTANT: If you cannot see the site you just added, click and drag the lower right hand corner of the sites window to expand the window.**

### **Telnet Sites:**

The only additional option is the port option. In most cases, leave the default 23 as the port. If you were told that there was a different port, type in the port number here.

### **FTP Sites:**

You can specify a local directory and a remote directory here. The local directory will specify the directory on your hard drive that WinTelnet & FTP Pro will default to when opening this site.

The remote directory specifies the directory on the remote ftp host that the program will default to when opening the site.

Click on the Anonymous Log-In button in most cases, unless you were given a user name and password for the ftp site. You can change the Password: field from guest@ to your email address as a courtesy (it's standard practice on the Internet, although not required by all sites) to the ftp site owner that you're accessing. Make sure that you leave the login name as anonymous in lowercase.

### **Opening a Site:**

To open a site, simply click anywhere in the button of the item you want to open.

### **Deleting a Site:**

To delete a site, click anywhere in the button of the item you want with the right mouse button, or click on the ... button next to the item you want and choose Delete.

### **Editing a Site:**

To edit a site, click anywhere in the button of the item you want with the right mouse button, or click on the ... button next to the item you want and choose Edit.

To Configure WinTelnet & FTP Pro, click on the Configure button.

## HOW TO USE WINTELNET & FTP:

### Using Telnet:

After you've opened a telnet window from the main site window, the telnet window will appear.

#### Toolbar Buttons:

- ...** - When active, shows the last few commands you've typed in.
- Save** - Saves the window's contents to a text file of your choice.
  
- Send** - Sends the current selection as if you typed it in. You can thus select a line of text in the window and click this button to send it to the window. (It's particularly useful for copying file names from directory listings.)
  
- Copy, Paste** - Copy and paste text from and into the window.
- FTP** - Automatically open up an ftp window from the same server that you are telnetting into. It will attempt to login with the same user name and password. This feature will not work with all telnet sites since they don't always have ftp servers as well, but is great for most UNIX host accounts.
- New** - Opens up a new telnet window (of the same site.)
  
- Register** - Lets you register your copy of WinTelnet & FTP online!
- About** - Tells you more about the program and our company.
- IGS Software** - Opens up a ftp window from our ftp server where you can download software directly from Insanely Great Software.

#### File Menu:

- New telnet window...** - Opens up a new telnet window (of the same site.)
  
- Save session as...** - Saves the window's contents to a text file of your choice.
  
- Start Logging...** - Starts logging all text to a text file of your choice.
- Stop Logging...** - Stops logging and closes the current log text file.
- Close session** - Closes the telnet window and session.

#### Edit Menu:

- Send** - Sends the current selection as if you typed it in. You can thus select a line of text in the window and click this button to send it to the window. (It's particularly useful for copying file names from directory listings.)
- Copy, Paste** - Copy and paste text from and into the window.
- Select All** - Selects all the text in the telnet window.

#### View:

- Toolbar** - Displays/hides the toolbar.
- Unixbar at right** - Displays the Unix Bar vertically on the right side of the window.
- Unixbar at top** - Displays the Unix bar horizontally on the top of the window.

#### Unix: (Menu and Unix tool bar)

The unix menu and bar contain Unix wizards to make it easier to use common Unix commands from a graphical interface. Some of the features are for advanced UNIX users only and less commonly used by regular users.

- ls** - Lists files of a directory.
- cp** - Copies files
- mv** - Moves files
- rm** - Removes files

**mkdir** - Makes a new directory  
**rmdir** - Removes a directory  
**ps** - Lists processes (Advanced users only)  
**kill** - Kills a process (Advanced users only)  
**chmod** - Changes file protection attributes  
**chown** - Changes a file's owner (Advanced users only)  
**chgrp** - Changes a file group (Advanced users only)  
**find** - Find files

To use one of these UNIX commands, simply click on the button or choose the option from the Unix menu. Then, select any options that you prefer from the window. (Many of the options are obscure and most likely not necessary for what you need to do.)

#### **Options:**

**Terminal...** - Lets you specify Terminal options such as color, length and width, and special mapping and echo requirements.  
**UnixBar...** - For advanced users. Lets you customize the UnixBar by adding new items (only specific commands, not complete windows with options), or changing the name or description of default commands.  
**Font...** - Lets you specify the font used for the terminal window.

#### **Help:**

**Registration...** - Lets you register your copy of WinTelnet & FTP online!  
**Send Mail to IGS...** - Lets you send email messages to Insanely Great Software. Make sure that you include your return address so that we can respond.  
**IGS FTP Server...** - Opens up a ftp window from our ftp server where you can download software directly from Insanely Great Software.  
**About...** - Tells you more about the program and our company.

#### **Using FTP:**

After you've opened an ftp window from the main site window, the ftp window will appear.

**The left side represents the remote ftp server directory.**

**The right side represents your local directory.**

#### **Buttons:**

**Mkdir** - Creates a new directory.  
**Rename** - Renames a file or directory.  
**Delete** - Deletes a file or directory  
**Open** - Opens a file into its associated application. (It will not work properly if no associated application exists on your system.)  
**Copy** - The heart of ftp--lets you copy a file to and from the remote ftp server.

The < or > symbol next to the items refers to whether the command will take its action on the remote ftp server or on the local directory.

#### **TECHNICAL SUPPORT:**

Technical support is available to all users of WinTelnet & FTP Pro at no charge. Please contact us if you have any problems with or questions about WinTelnet & FTP Pro. We're also very open to suggestions for improvements to the program.

Email support is available via any of our above email addresses. You can also contact us by phone at 908-548-5107. Faxes can be sent to 908-632-1766. On American Online, send email to [AdamStein](mailto:AdamStein). On CompuServe, send email to [71140.2051](mailto:71140.2051). Internet users (and users of any service

with access to the Internet) can reach the author at [igs@netcom.com](mailto:igs@netcom.com).

Of course, you can also send mail to us at:

Adam Stein  
Insanely Great Software  
126 Calvert Ave. E.  
Edison, NJ 08820

Our web site is at [www.igsnet.com/igs](http://www.igsnet.com/igs)