


## **FrontPage Networking**

FrontPage requires 32-bit TCP/IP networking. For help on installing 32-bit TCP/IP, choose one of the following:


- [Windows 95, No networking currently installed](#)
- [Windows 95, Networking installed but not TCP/IP](#)
- [Windows NT](#)
- [Resolving Web server conflicts on Port 80](#)

### **Install the Windows 95 Dial-Up Networking**


- 1 Double-click the My Computer icon on your desktop. If you do not see a Dial-Up Networking icon, then follow steps 2 through 6.
- 2 Click here  to display Add/Remove Programs.
- 3 Click the Windows Setup tab.
- 4 Click Communications, and then click Details.
- 5 Check Dial-Up Networking, and then click OK.
- 6 Click OK to dismiss Add/Remove Programs.

You might be prompted for a computer name and workgroup and/or to reboot. Afterwards, run FrontPage again to continue TCP/IP installation.

### **What's next?**


 Dial-Up networking is installed. Install TCP/IP.

### **Install the Windows 95 TCP/IP protocol**

- 1 Click here  to display Network properties.
- 2 Click Add. (If the Windows 95 TCP/IP protocol is already installed, you can go to step 6.)
- 3 Click Protocol, and then click Add.
- 4 Click Microsoft, and then click TCP/IP.
- 5 Click OK.
- 6 Click Dial-Up Adapter, and then click Properties. Or, if your organization has a direct Internet connection, click your network adapter, and then click Properties.
- 7 Click the Bindings tab, and then make sure the TCP/IP check box is checked. Then click OK.
- 8 Click OK.

If prompted, restart your computer.

### **Install the Windows NT TCP/IP Protocol**

Click here  to use the Network option in the control panel. Choose the Add Software button in the Network Settings dialog box and follow the instructions on screen or see the installation Guide.

## Resolving Web server conflicts on Port 80

A conflict on Port 80 occurs when both the FrontPage Personal Web Server (PWS) and another Web server are configured to use Port 80. Having two Web servers configured to use the same port number usually happens when you have the PWS configured for your computer and decide to install and configure a production Web server. Follow the procedure below to uninstall the PWS from Port 80 and configure the new Web sever to Port 80.

- 1 Run the FrontPage Server Administrator by using the Windows Explorer to open the FrontPage installation folder (by default C:\Program Files\Microsoft FrontPage). Double click the icon for the FrontPage Server Administrator. (You can also run the FrontPage Server Administrator directly by selecting Run on the Start menu; the FrontPage Server Administrator is typically installed in C:\Program Files\Microsoft FrontPage\version3.0\bin\fpsrvwin.exe.)
- 2 To uninstall the FrontPage Server Extensions from the FrontPage PWS on Port 80, click Port 80 in the Select Port Number list, then click the Uninstall button.
- 3 Click the Install button to Install the FrontPage Server Extensions on your new Web server.
- 4 Choose your web server from the Server Type pulldown, then click OK.
- 5 Follow any further instructions displayed by the FrontPage Server Administrator.

To use the content of your existing FrontPage PWS, you must reconfigure the PWS to run on a different port. Follow the procedure below to reconfigure your PWS to run on a different port:

- 6 Open the FrontPage PWS configuration file (by default C:\FrontPage Webs\server\conf\httpd.cnf).
- 7 Change the line that reads "Port 80" to "Port 8080", then save the file. It is best to use Port 8080, because FrontPage 97 will automatically start the FrontPage PWS if it runs on either port 80 or 8080; however, choose a different port (for example 8088) if you have another Web server running on port 8080.
- 8 Run the FrontPage Server Administrator by using the Windows Explorer to open the FrontPage installation folder (by default C:\Program Files\Microsoft FrontPage). Double click the FrontPage Server Administrator icon.
- 9 Click the Install button to Install the FrontPage Server Extensions on your PWS.
- 10 Choose FrontPage Personal Web Server from the Server Type pulldown, then click OK.
- 11 Type the location of your FrontPage PWS configuration file (by default C:\FrontPage Webs\server\conf\httpd.cnf), or click the Browse button to browse for this file (typically you can choose httpd.cnf from the first browse screen). Click OK, then follow any further instructions displayed by the FrontPage Server Administrator.
- 12 To use the FrontPage Explorer to open a web on your PWS, select the Open Existing FrontPage Web option in the Getting Started with Microsoft FrontPage dialog box, or choose **File: Open FrontPage Web**. Then, append :8080 (or your port number) to the server name before clicking the List Webs button.
- 13 To copy the webs from your FrontPage PWS to your new Web server on Port 80, choose **File: Publish FrontPage Web**.

