

TCPView

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Introduction

TCPView is a Windows program that will show you detailed listings of all TCP and UDP endpoints on your system, including the owning process name, remote address and state of TCP connections. *TCPView* provides a conveniently presented subset of the *Netstat* program that ships with Windows NT/2000/XP.

TCPView requires Windows 98, Windows Me, Windows NT 4.0, Windows 2000 or Windows XP.

Using TCPView

When you start *TCPView* it will enumerate all active TCP and UDP endpoints, resolving all IP addresses to their domain name versions. You can use a toolbar button or menu item to toggle the display of resolved names. On Windows NT, 2000 and XP systems *TCPView* shows the name of the process that owns each endpoint.

By default, *TCPView* updates every second, but you can use the **View|Update Speed** menu item to change the rate. Endpoints that change state from one update to the next are highlighted in yellow; those that are deleted are shown in red, and new endpoints are shown in green.

You can close established TCP/IP connections (those labeled with a state of ESTABLISHED) by selecting **File|Close Connections**, or by right-clicking on a connection and choosing **Close Connections** from the resulting context menu.

You can save *TCPView*'s output window to a file using the **Save** menu item.

Reporting Bugs and Feedback

If you encounter a problem while running *TCPView*, please visit <http://www.sysinternals.com> to obtain the latest version. If you still have problems, please record all the information relevant to the problem. Determine if the problem is reproducible, and if so, how, and send this information to:

mark@sysinternals.com

