



opening windows to a wider world

Download

The Samba source code is distributed via ftp and http. View the download area [via HTTP](#). The file you probably want is called [samba-latest.tar.gz](#). Old releases are available in the [Samba archives](#).

The [Samba distribution GPG public key](#) can be used to verify that current releases have not been tampered with. Using GnuPG, simply download the Samba source distribution, the tarball signature, and the Samba distribution public key. Then run

```
$ gpg --import samba-pubkey.asc
$ gunzip samba-version.tar.gz
$ gpg --verify samba-release.tar.asc
gpg: Signature made Tue 20 Nov 2007 07:12:04 PM CST using \
DSA key ID 6568B7EA
gpg: Good signature from "Samba Distribution Verification Key \
(samba-bugs@samba.org)"
```

It is recommended that you also review the [list of patches](#) for current releases. For information on Samba security releases, please see our [security page](#).

Binaries	Git, Subversion and CVS Sources
<p>Samba binaries are available for many popular platforms. You can download them via http here. Note that the latest version may not always be available for every platform.</p> <p>http://enterprisesamba.com/ offers Samba packages for SLES, RHEL, and Debian.</p> <p>http://en.openSUSE.org/Samba offers Samba packages for all SuSE Linux products (including SLES).</p>	<p>You can also fetch the sources using a source code control system. The advantage of fetching via a version control system that you can update your sources at any time using a single command. See the Git instructions, Subversion instructions (historical) and CVS instructions (historical) for information on fetching the sources one of these tools.</p> <p>Please be aware that the CVS and SVN repositories are being maintained as archives only, and are not being updated. Active development is only taking place within the Git repository.</p>
Tools	Ports
<p>Samba GUI managers</p> <p>Wireshark (formally known as Ethereal) (decodes NetBIOS, SMB/CIFS, & MS-RPC)</p> <p>tcpdump (command line packet sniffer)</p> <p>NetBIOS Auditing Tool (NAT)</p> <p>nbfw, the NetBIOS forwarder</p>	<p>VMS Amiga</p> <p>MVS</p> <p>Stratus-VOS</p>

SMB/CIFS Clients

[Linux CIFS VFS](#)
[Dave \(Macintosh\)](#)
[VisionFS](#)

[QNX \(Samba Server/Client\)](#)
[IBM LAN Client 2.x](#)
[Sharity](#)
[WiFile](#)

[Microsoft's various clients](#): including [WFWG3.11](#), [LanMan for DOS](#), [LanMan for OS/2](#) (v1.2, 1.3 or 2.x, Warp 3.0, not Warp connect,), [MSClient 3.0 for DOS](#). Check the [README.NOW](#) file for details.

Please note: Windows 2000, Windows XP, Windows NT, Windows 95, OS/2 Warp Connect and OS/2 Warp 4 clients don't need any extra software in order to run talk to a Samba server. These OS's come standard with TCP/IP which is all you need.

[Mac OS X](#) also ships with a native CIFS client.

Several flavors of BSD—[FreeBSD](#), [NetBSD](#), [DragonFly BSD](#)—ship with smbfs support.