

# Installing Subversion on Windows

- Download and install the [Windows binary](#).
- Download and install [svnservice](#).
- Because we will run Subversion as a service, *C:\Program Files\Subversion\bin* must be part of the **PATH** environment variable. The installation should have done this but double-check this.
- Create a repository:  
**svnadmin create "C:\IT\Subversion Repository"**
- Make sure file permissions on this folder are locked down. Edit the *conf/svnserver.conf* file:  
[general]  
anon-access = read  
auth-access = write  
password-db = passwd  
[users]  
\${username1} = \${password1}  
\${username2} = \${password2}  
\${username3} = \${password3}
- Run *SVNService Administration* and fill in location of Subversion bin folder and the repository you created above. Notice the port (3690). *Listen Host:* should be set to the FQDN of the server so that it can be accessed remotely. Start the service. Change firewall settings to allow connections to this port as desired.
- Install [Tortoise SVN](#) on a client computer.
- Create a project with the usual subfolders:
  - branches
  - tags
  - trunk

## External Links

- [http://blogs.vertigosoftware.com/teamsystem/archive/2006/01/16/Setting\\_up\\_a\\_Subversion\\_Server](http://blogs.vertigosoftware.com/teamsystem/archive/2006/01/16/Setting_up_a_Subversion_Server)
- <http://www.stanford.edu/~bsuter/subversion-setup-guide/>

---

Revision #1

Created Fri, Aug 10, 2007 8:53 AM by Hunt, Carl

Updated Fri, Aug 10, 2007 8:53 AM by Hunt, Carl