

# 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\\_Serv](http://blogs.vertigosoftware.com/teamsystem/archive/2006/01/16/Setting_up_a_Subversion_Serv)
- <http://www.stanford.edu/~bsuter/subversion-setup-guide/>

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