

SCM/VCS

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1 Command Reference

What	Subversion	Mercurial
Create repository	svnadmin create <i>/path/to/repo</i>	hg init <i>/path/to/repo</i>
Checkout repository	svn checkout <i>url</i>	<i>does not apply</i>
Clone repository	<i>does not apply</i>	hg clone <i>existing /path/to/clone/to</i>
Commit changes	svn commit	hg commit
Push changes	<i>does not apply</i>	hg push [<i>remote_repo</i>]
Pull changes	<i>does not apply</i>	hg pull [<i>remote_repo</i>]
Getting updates	svn update	hg pull && hg update
Tagging	svn copy <i>url1 url2</i>	hg tag <i>tag_name</i>
View diff	svn diff	hg diff
View Status	svn status	hg status
Adding dirs and files	svn add <i>file_name</i>	hg add <i>file_name</i>
Removing dirs and files	svn rm <i>file_name</i>	hg rm <i>file_name</i>
Mark file copied	svn copy <i>src dest</i>	hg copy <i>src dest</i>
Viewing history	svn log [<i>file</i>]	hg log [<i>file</i>]

2 Resources

<http://svnbook.red-bean.com/> - *Version Control With Subversion* (also published by O’Reilly)

<http://subversion.tigris.org/> - Subversion homepage

<http://www.selenic.com/mercurial/> - Mercurial homepage

<http://www.darcs.net/DarcsWiki/Tailor> - Tailor (Repository conversion tool)