**GitMercurialSubversion**git add <file>hg add <new\_file> (only if the file is not tracked yet)svn add <file> (only if the file is not tracked yet)git blame <file>hg blame <file>svn blame <file>git show <rev>:<file>hg cat -r <rev> <file>svn cat -r <rev> <file>git clone <URL> <target\_name>hg clone <URL> <target\_name>svn checkout <URL> <target\_name>git commit -ahg commitsvn commitgit rm <file>hg rm <file>svn delete <file>git diff <file>hg diff <file>svn diff <file>git show HEAD:<directory>hg cat -r rev <directory>svn list <directory>git mergehg mergesvn mergegit checkout <file or directory>hg revert <file or directory>svn revert <file or directory>git checkout HEADhg update tipsvn switch <url> or svn revert <file>git checkout <branch>hg update <branch>svn switch <url>git statushg statussvn statusgit pullhg pull -usvn updategit inithg init .svnadmin creategit fetchhg pullsvn updategit reset --hardhg revert -a --no-backupsvn checkout -r <revision> url://path/to/repogit stashhg shelveNo equivalent, may be released in SVN 1.10?, possibly in 2017git revert <commit\_hash|tag|branch\_name>hg backout <changeset\_num|changeset\_hash|tag>svn merge -r UPREV:LOWREV . undo range  
  
svn merge -c -REV . undo single revision