

NAME

svn status — Print the status of working copy files and directories

SYNOPSIS

```
svn status (stat, st) [ -Nquv ] [ --changelist CHG ] [ --cl ] [ --config-dir DIR ]
    [ --config-option OPT ] [ --depth DEP ] [ --ignore-externals ]
    [ --incremental ] [ --non-recursive ] [ --no-auth-cache ]
    [ --no-ignore ] [ --non-interactive ] [ --password PWD ] [ --quiet ]
    [ --trust-server-cert ] [ --show-updates ] [ --username USR ]
    [ --verbose ] [ --xml ] [ PATH ... ]
```

DESCRIPTION

With no args, print only locally modified items (no network access).

With **-q**, print only summary information about locally modified items.

With **-u**, add working revision and server out-of-date information.

With **-v**, print full revision information on every item.

The first seven columns in the output are each one character wide.

- Indicates if item was added, deleted, or otherwise changed

' '	no modifications
'A'	Added
'C'	Conflicted
'D'	Deleted
'I'	Ignored
'M'	Modified
'R'	Replaced
'X'	an unversioned directory created by an externals definition
'?'	item is not under version control
'!'	item is missing (removed by non-svn command) or incomplete
'~'	versioned item obstructed by some item of a different kind
- Modifications of a file's or directory's properties

' '	no modifications
'C'	conflicted
'M'	modified
- Whether the working copy directory is locked

' '	not locked
'L'	locked
- Scheduled commit will contain addition-with-history

' '	no history scheduled with commit
'+'	history scheduled with commit
- Whether the item is switched or a file external

' '	normal
'S'	the item has a Switched URL relative to the parent
'X'	a versioned file created by an eXternals definition
- Repository lock token

' '	no lock token (without -u)
'K'	lock token present (with -u)
' '	not locked in repository, no lock token

- | | |
|---|---|
| 'K'
'O'
'T'
'B'
7. Whether the item is the victim of a tree conflict
' '
'C'
8. The out-of-date information (with -u):
'*'
' ' | locked in repository, lock token present
locked in repository, lock token in some Other working copy
locked in repository, lock token present but sTolen
not locked in repository, lock token present but Broken

normal
tree-Conflicted If the item is a tree conflict victim, an additional line is printed after the item's status line, explaining the nature of the conflict.

a newer revision exists on the server
the working copy is up to date |
|---|---|
- (That's right, there are 8 columns out of 7!)

Remaining fields are variable width and delimited by spaces:

- The working revision (with **-u** or **-v**)
- The last committed revision and last committed author (with **-v**)
- The working copy path is always the final field, so it can include spaces.

OPTIONS

- | | |
|--|---|
| --changelist --cl <i>CHG</i>

--depth <i>DEP</i>

--ignore-externals
--incremental
-N --non-recursive
--no-ignore
-q --quiet
-u --show-updates
-v --verbose
--xml | operate only on members of changelist <i>CHG</i>
limit operation by depth <i>ARG</i> , one of:
empty
files
immediates
infinity
ignore externals definitions
give output suitable for concatenation
obsolete; try --depth=files or --depth=immediates
disregard default and svn:ignore property ignores
print nothing, or only summary information
display update information
print extra information
output in XML |
|--|---|

GLOBAL OPTIONS

- | | |
|---|--|
| --config-dir <i>DIR</i>
--config-option <i>OPT</i>

--no-auth-cache
--non-interactive
--password <i>PWD</i>
--trust-server-cert

--username <i>USR</i> | read user configuration files from directory <i>DIR</i>
set user configuration option <i>OPT</i> in the format:
FILE:SECTION:OPTION=[VALUE]
For example:
servers:global:http-library=serf
do not cache authentication tokens
do no interactive prompting
specify a password <i>PWD</i>
accept unknown SSL server certificates without prompting (but only with --non-interactive)
specify a username <i>USR</i> |
|---|--|

EXAMPLES

```
$ svn status wc
M      wc/bar.c
A  +   wc/qax.c

$ svn status -u wc
M      965      wc/bar.c
      *      965      wc/foo.c
A  +      965      wc/qax.c
Status against revision: 981

$ svn status --show-updates --verbose wc
M      965      938 kfogel      wc/bar.c
      *      965      922 sussman      wc/foo.c
A  +      965      687 joe      wc/qax.c
      965      687 joe      wc/zig.c
Status against revision: 981

$ svn status
M      wc/bar.c
!      C wc/qaz.c
      > local missing, incoming edit upon update
D      wc/qax.c
```