

NAME

svn update — Bring changes from the repository into the working copy

SYNOPSIS

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svn update (up) [-Nq] [--accept] [--changelist CHG] [--cl] [--config-dir DIR]
                [--config-option OPT] [--depth DEP] [--diff3-cmd]
                [--editor-cmd CMD] [--force] [--ignore-externals]
                [--non-recursive] [--no-auth-cache] [--non-interactive]
                [--password PWD] [--quiet] [{-r | --revision} REV] [--set-depth]
                [--trust-server-cert] [--username USR] [PATH ...]
```

DESCRIPTION

If no revision is given, bring working copy up-to-date with the HEAD revision. Else synchronize working copy to revision given by **-r**. For each updated item, a line will start with a character reporting the action taken. These characters have the following meaning:

'A'	Added
'D'	Deleted
'U'	Updated
'C'	Conflict
'G'	Merged
'E'	Existed

A character in the first column signifies an update to the actual file; a character in the second column signifies an update to the file's properties. A 'B' in the third column signifies that the lock for the file has been broken or stolen.

If **--force** is used, unversioned obstructing paths in the working copy do not automatically cause a failure if the update attempts to add the same path. If the obstructing path is the same type (file or directory) as the corresponding path in the repository, it becomes versioned but its contents are left 'as-is' in the working copy. This means that an obstructing directory's unversioned children may also obstruct and become versioned. For files, any content differences between the obstruction and the repository are treated as a local modification to the working copy. All properties from the repository are applied to the obstructing path. Obstructing paths are reported in the first column with code 'E'.

Use **--set-depth** to set a new working copy depth on the targets of this operation.

OPTIONS

--accept	specify automatic conflict resolution source, one of:
	base
	working
	mine-conflict
	theirs-conflict
	mine-full
	theirs-full
--changelist --cl <i>CHG</i>	operate only on members of changelist <i>CHG</i>
--depth <i>DEP</i>	limit operation by depth <i>ARG</i> , one of:
	empty
	files
	immediates
	infinity

--diff3-cmd	use <i>ARG</i> as merge command
--editor-cmd <i>CMD</i>	use <i>CMD</i> as external editor
--force	force operation to run
--ignore-externals	ignore externals definitions
-N --non-recursive	obsolete; try --depth=files or --depth=immediates
-q --quiet	print nothing, or only summary information
-r --revision <i>REV</i>	the revision argument <i>REV</i> can be one of:
	<i>NUMBER</i> revision number
	{ <i>DATE</i> }
	HEAD latest in repository
	BASE base rev of item's working copy
	COMMITTED last commit at or before BASE
	PREV revision just before COMMITTED
	Some commands also take an <i>ARG1</i> : <i>ARG2</i> range.
--set-depth	set new working copy depth to <i>ARG</i>
	exclude
	empty
	files
	immediates
	infinity

GLOBAL OPTIONS

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