

NAME

svn checkout — Check out a working copy from a repository

SYNOPSIS

```
svn checkout (co) [ -Nq ] [ --config-dir DIR ] [ --config-option OPT ]
    [ --depth DEP ] [ --force ] [ --ignore-externals ]
    [ --non-recursive ] [ --no-auth-cache ] [ --non-interactive ]
    [ --password PWD ] [ --quiet ] [ { -r | --revision } REV ]
    [ --trust-server-cert ] [ --username USR ] URL[@REV] ... [ PATH ]
```

DESCRIPTION

If specified, *REV* determines in which revision the *URL* is first looked up.

If *PATH* is omitted, the basename of the *URL* will be used as the destination. If multiple *URLs* are given each will be checked out into a sub-directory of *PATH*, with the name of the sub-directory being the basename of the *URL*.

If **--force** is used, unversioned obstructing paths in the working copy destination do not automatically cause the check out to fail. 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 like a local modification to the working copy. All properties from the repository are applied to the obstructing path.

See **svn update** for a list of possible characters reporting the action taken.

OPTIONS

--depth <i>DEP</i>	limit operation by depth <i>ARG</i> , one of: empty files immediates infinity
--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: NUMBER revision number '{' DATE '}' revision at start of the date 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.

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>

SEE ALSO

svn update(1)