

**NAME**

**svn list** — List directory entries in the repository

**SYNOPSIS**

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svn list (ls) [ -Rv ] [ --config-dir DIR ] [ --config-option OPT ] [ --depth DEP ]
[ --incremental ] [ --no-auth-cache ] [ --non-interactive ]
[ --password PWD ] [ { -r | --revision } REV ] [ --recursive ]
[ --trust-server-cert ] [ --username USR ] [ --verbose ] [ --xml ]
[ TARGET[@REV] ...]
```

**DESCRIPTION****DESCRIPTION**

List each *TARGET* file and the contents of each *TARGET* directory as they exist in the repository. If *TARGET* is a working copy path, the corresponding repository URL will be used. If specified, *REV* determines in which revision the target is first looked up. The default *TARGET* is '.', meaning the repository URL of the current working directory.

With **--verbose**, the following fields will be shown for each item:

- Revision number of the last commit
- Author of the last commit
- O (letter O), if locked. (Use **svn info URL** for details)
- Size in bytes
- Date and time of the last commit

**OPTIONS**

<b>--depth</b> <i>DEP</i>	limit operation by depth <i>ARG</i> , one of: empty files immediates infinity
<b>--incremental</b>	give output suitable for concatenation
<b>-r --revision</b> <i>REV</i>	the revision argument <i>REV</i> can be one of: <i>NUMBER</i> revision number '{' <i>DATE</i> '}'       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:ARG2</i> range.
<b>-R --recursive</b>	descend recursively, same as <b>--depth=infinity</b>
<b>-v --verbose</b>	print extra information
<b>--xml</b>	output in XML

**GLOBAL OPTIONS**

<b>--config-dir</b> <i>DIR</i>	read user configuration files from directory <i>DIR</i>
<b>--config-option</b> <i>OPT</i>	set user configuration option <i>OPT</i> in the format: FILE:SECTION:OPTION=[VALUE] For example: servers:global:http-library=serf

<b>--no-auth-cache</b>	do not cache authentication tokens
<b>--non-interactive</b>	do no interactive prompting
<b>--password</b> <i>PWD</i>	specify a password <i>PWD</i>
<b>--trust-server-cert</b>	accept unknown SSL server certificates without prompting (but only with
	<b>--non-interactive</b> )
<b>--username</b> <i>USR</i>	specify a username <i>USR</i>