

NAME

svn propedit — Edit a property with an external editor

SYNOPSIS

```
svn propedit (pedit, pe) [ -Fm ] [ --config-dir DIR ] [ --config-option OPT ]
    [ --editor-cmd CMD ] [ --encoding ENC ] [ --file ] [ --force ]
    [ --force-log ] [ --message ] [ --no-auth-cache ]
    [ --non-interactive ] [ --password PWD ] [ { -r | --revision } REV ]
    [ --revprop ] [ --trust-server-cert ] [ --username USR ]
    [ --with-revprop PROP ] PROPNAME [ PATH ... ]

svn propedit PROPNAME --revprop -r REV [ TARGET ]
```

DESCRIPTION

The first form edits a versioned property in working copy or repository.

The second form edits an unversioned remote property in the repository. *TARGET* just determines which repository to access.

OPTIONS

| | |
|-----------------------------------|--|
| --editor-cmd <i>CMD</i> | use <i>CMD</i> as external editor |
| --encoding <i>ENC</i> | treat value as being in charset encoding <i>ENC</i> |
| -F --file <i>FIL</i> | read log message from file <i>FIL</i> |
| --force | force operation to run |
| --force-log | force validity of log message source |
| -m --message <i>MSG</i> | specify log message <i>MSG</i> |
| -r --revision <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</i> : <i>ARG2</i> range. |
| --revprop | operate on a revision property (use with -r) |
| --with-revprop <i>PROP</i> | set revision property <i>PROP</i> in a new revision using the <i>name</i> [= <i>value</i>] format |

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 *USR* specify a username *USR*

NOTES

Subversion recognizes the following special versioned properties:

| | |
|----------------|---|
| svn:ignore | A newline separated list of file glob patterns to ignore. |
| svn:keywords | Keywords to be expanded. Valid keywords are: 'URL', HeadURL The URL for the head version of the object. 'Author', 'LastChangedBy' The last person to modify the file. 'Date', 'LastChangedDate' The date/time the object was last modified. 'Rev', 'Revision', 'LastChangedRevision' The last revision the object changed. 'Id' A compressed summary of the previous 4 keywords. 'Header' Similar to Id but includes the full URL. |
| svn:executable | make the file executable. |
| svn:eol-style | One of native, 'LF', 'CR', or CRLF. |
| svn:mime-type | The mimetype of the file. Used to determine whether to merge the file, and how to serve it from Apache. A mimetype beginning with <code>text/</code> (or an absent mimetype) is treated as text. Anything else is treated as binary. |
| svn:externals | A newline-separated list of module specifiers, each of which consists of a relative directory path, optional revision flags and an URL. The ordering of the three elements implements different behavior. Subversion 1.4 and earlier support the following formats and the URLs cannot have peg revisions: foo http://example.com/repos/zig foo/bar -r 1234 http://example.com/repos/zag Subversion 1.5 and greater support the above formats and the following formats where the URLs may have peg revisions: http://example.com/repos/zig foo -r 1234 http://example.com/repos/zig foo/bar Relative URLs are supported in Subversion 1.5 and greater for all above formats. They are indicated by starting the URL with one of the following strings ../ to the parent directory of the extracted external project '^/' to the repository root '//' to the scheme '/' to the server root The ambiguous format <code>relative_path relative_path</code> is interpreted as <code>relative_url relative_path</code> with peg revision support. |
| svn:needs-lock | Indicates that the file should be locked before it is modified. Makes the working copy file read-only when it is not locked. |

The `svn:keywords`, `svn:executable`, `svn:eol-style`, `svn:mime-type` and `svn:needs-lock` properties cannot be set on a directory. A non-recursive attempt will fail, and a recursive attempt will set the property only on the file children of the directory.

SEE ALSO

`svn propset(1)` for more on setting properties