

# Pipeline SCM Step Plugin

## Plugin Information

View Pipeline: SCM Step [on the plugin site](#) for more information.

Adds Pipeline steps to check out or update working sources from various SCMs (version control). A component of [Pipeline Plugin](#).

## Changelog

### 2.9 (Jun 7, 2019)

- Fix: Use `rw-r--r--` (0644) permissions for changelog files on Posix systems as in version 2.7 and earlier of this plugin rather than `rw-----` (0600) as used in version 2.8 to avoid potential issues related to backups and similar scenarios. ([PR 34](#))

### 2.8 (Jun 5, 2019)

- Fix: Prevent `SAXParseException` from being thrown when using the `checkout` step in parallel blocks. ([JENKINS-34313](#))

### 2.7 (Oct 1, 2018)

- Fix: Prevent `ConcurrentModificationException` when using the `checkout` step in parallel blocks. ([JENKINS-47201](#))
- Improvement: Change the display name of the `checkout` step from "General SCM" to "Check out from version control".
- Improvement: Add documentation for specific variables returned by the `checkout` step based on the installed set of plugins. ([JENKINS-26100](#))

### 2.6 (Jun 20, 2017)

- [JENKINS-26100](#) `checkout` step now returns a `Map` of environment variables set by the SCM in legacy Freestyle jobs, such as `GIT_COMMIT` and `SVN_REVISION`.

### 2.5 (Jun 16, 2017)

- No user-facing changes.

### 2.4 (Feb 27, 2017)

- No user-facing changes, only test infrastructure.

### 2.3 (Nov 10, 2016)

- No user-facing changes, only internal metadata.

### 2.2 (Jul 05, 2016)

- [JENKINS-35247](#) `git` and `svn` steps now moved to their respective SCM plugins. This plugin now includes only the generic `checkout` step.

### 2.1 (Jun 09, 2016)

- [JENKINS-35247](#) Removed direct plugin dependencies on [Git Plugin](#) and [Subversion Plugin](#), in preparation for moving the `git` and `svn` steps to their natural homes. (forward-ported from 1.14.2 / 1.4.3)
- Downgraded "overriding old revision state" warning.

### 2.0 (Apr 05, 2016)

- First release under per-plugin versioning scheme. See [1.x changelog](#) for earlier releases.