

Clone Workspace SCM Plugin

Plugin Information

View Clone Workspace SCM [on the plugin site](#) for more information.

This plugin makes it possible to archive the workspace from builds of one project and reuse them as the SCM source for another project.

Usage

Publisher

- In the configuration for a project whose workspace you want to clone and re-use in other projects, select "Archive for Clone Workspace SCM" in the list of publishers.
- If desired, specify the files to include in the archive - by default, this will be "*/*". Use Ant-style globs.
- Specify the criteria a build needs to meet in order to be archived.
- Run a build. If it meets the criteria, its workspace will be archived, until a new build meeting the criteria has run, at which point the old archive will be deleted.

SCM

- In the configuration for a project which you wish to have re-use another project's workspace, select "Clone Workspace" from the list of possible SCMs.
 - Choose the parent project whose workspace you wish to re-use from the drop-down list - if no projects have the Clone Workspace Publisher enabled, the drop-down will be empty.
 - Choose the parent build criteria you wish to use.
 - Run a build - assuming the parent project has an archived workspace meeting the criteria in question, it'll be expanded and used as the workspace for this build.
 - Additionally, the changelog from the parent project build that archived workspace came from will be re-used as the changelog for this build.
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Changelog

Version 0.6 (Sept 6, 2013)

- Add support for Matrix jobs ([JENKINS-6890](#))
- Add null check in CloneWorkspaceSCM.createChangeLogParser() to prevent NPE. ([JENKINS-13160](#))
- Fix Switching archive type of cloned workspace leads to Exception in further jobs ([JENKINS-15038](#))
- Use full name for jobs
- Don't only consider jenkins root jobs as eligible parents

Version 0.5 (Aug 17, 2012)

- Add option to turn off default Ant excludes from workspace archive. ([JENKINS-13888](#))

Version 0.4 (Feb 3, 2012)

- Exclude files from archive ([JENKINS-9582](#))
- Allow use of zip or tar.gz for archives. ([JENKINS-9577](#))
- Parent project can be specified as a parameter. ([JENKINS-9779](#))

Version 0.3 (March 4, 2011)

- Some minor fixes

Version 0.2 (also March 14, 2010)

- Clarifying display name text for CloneWorkspacePublisher

Version 0.1 (March 14, 2010)

- Initial release.