

# CollabNet Plugin

## Plugin Information

View CollabNet Plugins on the [plugin site](#) for more information.

Older versions of this plugin may not be safe to use. Please review the following warnings before using an older version:

- [Plugin globally disables SSL/TLS certification validation in Jenkins](#)

The CollabNet Plugin is an integration with [CollabNet TeamForge](#). Don't have TeamForge yet? [Try our free 90-day trial](#).

Provided features include:

- Authenticate users from TeamForge. If setup as the "Build & Test" application, it can even use Single Sign-On.
- Authorization from TeamForge, including the ability to set permissions in Jenkins based on roles in your TeamForge project.
- Upload the build log or workspace artifacts to the TeamForge Documents.
- Upload workspace artifacts to the TeamForge File Release System, as a post-build publishing task or as a build promotion task.
- Open/update/close TeamForge Tracker artifacts based on the Jenkins build status.
- Upload workspace artifacts to the Lab Management Project Build Library. (Requires [CollabNet Lab Management](#)).

## Requirements:

The CollabNet Plugin requires the [Promoted Builds Plugin](#).

The CollabNet Plugin requires the [Subversion Plugin](#).

The CollabNet Plugin requires a [CollabNet TeamForge 5.2+](#) or [CollabNet SourceForge 5.0 +](#) server. The Authorization component will only work with CollabNet TeamForge 5.2 or later.

The Lab Management PBL Upload component requires a [CollabNet Lab Management](#) server. But don't worry, all the other components will work just fine without it.

## Configuring Components:

Following individual component can be configured within each Jenkins job

### Authentication

### Document Uploader

### File Release to TeamForge

### Project Build Library

### Tracker

### SCMViewer for Subversion

## Help/Support:

Please submit any questions to the [TeamForge forum](#).

## FAQ:

1. Does this integrate with / update the [SFEE Plugin](#)?



- Misc code modernization/cleanup and bug fixes.
- Fix to work with [Copy Artifact Plugin](#) when using a build parameter for project name. (JENKINS-8969)

**Version 1.1.5:** Released 4/22/2010.

- Feature addition: Added configurable authorization cache when using TeamForge authorization to reduce load generated on TeamForge server
- Feature addition: Passwords are stored more securely

**Version 1.1.4:** Released 3/26/2010.

- Bug fix: SVN tagging plugin does not work with 1.1.3

**Version 1.1.3:** Released 2/26/2010.

- Bug fix: A ClassCastException that caused builds to fail when the Tracker or Document Uploader component was enabled, is now fixed.
- Feature addition: CollabNet Build & Test reauthenticates when TeamForge Single Sign On tokens from another user are observed.
- Feature addition: A Hudson job that is not associated with a TeamForge project can now be viewed and configured by all authenticated users.

**Version 1.1.2:** Released 12/21/2009.

- Bug fix: FRS now can upload when using master/slave configuration
- Bug fix: Error message related to Promoted Build plugin during startup
- Bug fix: Having a trailing "/" in a CollabNet TeamForge URL ended the user's session and prevented single sign-on with Hudson
- Feature addition: You can now use TeamForge's ScmViewer as the subversion repository viewer
- Feature addition: You can enable/disable SSO between Hudson and CollabNet TeamForge

**Version 1.1.1:** Released 09/03/2009.

- Bug fix: Fixed a 500 error when the plugin is installed using some browsers (IE 8 and Chrome)
- Bug fix: Fixed problem where triggered builds in Hudson (e.g., periodic build or poll scm) won't run if CollabNet Authorization is in use.
- Bug fix: Fixed problems that caused incorrect redirection on logging
- Bug fix: Fixed problem where, for some users, the 'Assigned to' field in the Tracker component could not be set

**Version 1.1:** Released 07/20/2009:

- Fix to make file uploads faster (as of r17463).
- Feature addition: Allow system-wide shared authentication which can be overridden for individual components (as of r18043).
- Bug fix: Fixed errors that occurred when running Hudson in an iFrame in IE (r18646).
- Bug fix: Fixed bug where SSO was not working on very first page load (r18684).

**Version 1.0:** Released 04/14/2009.