

Backup Plugin

Plugin Information

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

This plugin is up for adoption. Want to help improve this plugin? [Click here to learn more!](#)

Backup plugin allows archiving and restoring your Jenkins (and Hudson) home directory.

This plugin is searching for a new maintainer!

Unfortunately, the current maintainer has no more time to work on this plugin, but there are still [some important issues](#) to fix. If you want to take ownership of this plugin, just don't hesitate (please mention that on the mailing list).

Want periodic backups?

This plugin requires that you manually start it to back up your data.

For automated periodic backups, check out the [thinBackup](#) plugin.

Description

The Backup plugin adds a new **Backup manager** item in the **Manage Jenkins** page. This item allows (cf. screenshot below):

- Tweaking backup settings (using the **Setup** link)
- Backing up Jenkins's configuration (using the **Backup Jenkins configuration** link)
- Restoring Jenkins's configuration from a previous backup (using the **Restore Jenkins configuration** link)

Hudson

[Hudson](#) » [Backup manager](#)

- [New Job](#)
- [Manage Hudson](#)
- [Build History](#)
- [Hudson Wiki](#)

Build Queue

No builds in the queue.

Build Executor Status

#	Status	
1	Idle	
2	Idle	

Backup manager

[Backup Hudson configuration](#)

[Restore Hudson configuration](#)

[Setup](#)

Alternatives to this plugin

There are two other alternatives to this plugin:

- The [SCM Sync configuration plugin](#) allows automatically tracking changes brought to the global configuration of Jenkins and to the jobs configuration into a configuration management system (Subversion, etc.).
- The [thinBackup](#) plugin focuses on backing up Jenkins's global configuration and jobs configuration. It also offers a scheduling feature (if you think the efforts on this plugin and the Backup one should be merged, just notify us!).

So pick the one which fits your needs

Version history

Version 1.6.1 (08/04/2011)

- Fixed JENKINS-5968: org.codehaus.plexus.archiver.ArchiverException: Failed to read filesystem attributes

Version 1.6 (12/10/2010)

- Added a new **Configuration files (.xml) only** option to backup only configuration files.
- Added a new **No shutdown** option to trigger backup without shutting down Hudson.
- Added some icons in the **Backup manager** screen.
- Fixed JENKINS-7634: Hudson backup deletes home directory and hangs.

Version 1.5 (07/01/2010)

- Implemented JENKINS-6892: Allow configuration of custom exclusions
- Implemented JENKINS-5305: It is no more possible to use `tar.gz` and `tar.bz2` compression formats from Windows anymore.
- Fixed JENKINS-5929: Some images were not displayed.

Version 1.4.1 (02/21/2010)

- Help messages fixed

Version 1.4 (02/11/2010)

- It is now possible to define which files/directories have to be saved from jobs' workspaces using a set of Ant includes/excludes patterns (refer to the [@includes of Ant fileset](#) for the exact format):

Backup config files

Backup configuration

Hudson root directory D:\busdata\hudson-home

Backup directory

Format

File name template

Verbose mode

Backup content

Backup job workspace

Includes

Excludes

Case-sensitive

Backup builds history

Backup maven artifacts archives

Backup fingerprints

Version 1.3

- Backup content is now configurable
- Only one backup in the same time is possible

Version 1.2

- Maintenance release to remove a redirection problem on settings form submission when hudson is not the ROOT application (on <http://myserver/hudson> urls)

Version 1.1

- Backup should run in the higher security privilege ([report](#))
- Tar formats supported
- Configuration section
- File to restore selection

Version 1.0 (04/10/2009)

- Initial release including manual file selection and ZIP format