

Pathignore Plugin

Plugin Information

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

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This plugin allows SCM-triggered jobs to ignore build requests if only certain paths have changed, or to build if and only if certain paths are changed.

Table of Contents


Description

Pathignore allows you to do one of two things:

1. Do NOT allow a build to run if **ALL** of the changed paths match a given set of patterns.
 - This allows you to ignore specific paths, not triggering a build if only the specified paths have changed.
2. Only allow a build to run if at least **ONE** of the files changed match a given set of patterns.
 - This allows you to only build for specific paths, not triggering a build if the paths you care about haven't changed.

Setup

To filter whether a build builds based on path, go to the configuration page of the job you care about, and check the box named Do not build if only specified paths have changed.




The default mode will not rebuild if only the specified paths have changed. The "inverted" mode will do #2 above, and only build if the specific paths have changed.

Patterns are separated by comma, and matched using [Ruby's fnmatch](#).

A skipped build will be marked as NOT BUILT, not FAILED or SUCCESS.

Known issues

Type	Key	Summary	Assignee	Reporter	Priority	Status	Resolution	Created	Updated	Due
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Version history

0.6 (Nov 17, 2011)

- Upgrade to ruby-runtime v0.6
- Upgrade to jenkins-plugin-runtime v0.1.15

This should resolve any ConcurrentModificationException you might have been seeing.

0.5 (Nov 14, 2011)

- Update metadata to include repository URL and a display name.

0.4 (Nov 12, 2011)

- Integration tests - which means higher quality code!

- Fixed JENKINS-11708: Link not opening in a new window.
- Workaround for JENKINS-11709: We now provide a blank global.erb so that the global config page loads properly.
- Fixed compatibility with jenkins-plugin-runtime 0.1.11: Builds were broken because of an upgrade to jenkins-plugin-runtime.

0.3 (Nov 10, 2011)

- Shortname 'pathfilter'
- Better metadata

0.2 (Nov 10, 2011)

- First release.