

# Pathignore Plugin

## Plugin Information

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



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

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.