

Downstream-Ext Plugin

Plugin Information

View Downstream-Ext [on the plugin site](#) for more information.

This plugin supports extended configuration for triggering downstream builds:

- trigger build only if downstream job has SCM changes
- trigger build if upstream build result is better/equal/worse than any given result (SUCCESS, UNSTABLE, FAILURE, ABORTED)
- for Matrix (alias multi-configuration) jobs you can decide which part of the job should trigger the downstream job: parent only, configurations only or both

Changelog

Version 1.8

- Fixed incompatibility with newer Jenkins versions [JENKINS-16917](#)

Version 1.7

- Improved to work with hierarchical projects, such as folders plugin
- Build downstreams only when this job itself is triggered via SCM change ([pull #1](#))

Version 1.6

- fixed: (this time for real - well I certainly hope so): upstream build can block if downstream uses a SCM which 'locks' the workspace (e.g. CVS or Perforce) [[JENKINS-5406](#)]
- added: you can now configure which part of a matrix job (parent, configuration, both) should trigger a downstream build [[JENKINS-6049](#)]

Version 1.5

- fixed again (hope the fix works this time): upstream build can block if downstream uses a SCM which 'locks' the workspace (e.g. CVS or Perforce) [[JENKINS-5406](#)]

Version 1.4

- fixed: upstream build can block if downstream uses a SCM which 'locks' the workspace (e.g. CVS or Perforce) [[JENKINS-5406](#)]
- fixed: workaround for matrix build not being triggered since 1.2 [[JENKINS-5508](#)]

Version 1.3

- allow triggering for aborted jobs [[JENKINS-5215](#)]
- allow triggering if build result is *exactly equal* or *equal* or *under* the specified threshold [[JENKINS-5215](#)]

Version 1.2 (*requires Hudson 1.341 or higher*)

- show dependency to downstream jobs in build overview page (uses enhancements done to job dependency management introduced in Hudson 1.341)

Version 1.1 (*requires Hudson 1.321 or higher*)

- allow triggering of downstream job if upstream's build result was *failure*.

Version 1.0

- initial release. Optionally, restrict triggering to downstream jobs with SCM changes.