

# Gatekeeper plugin

## Plugin Information

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

Plugin that implements 'Gatekeeper' development workflow including:

- Create release branches with optional release (version) file generation
- Performs Gatekeeping by merging 'feature' branches with 'release' branches
- Provides ability to upmerge release branches between each other to propagate changes from lower release to higher one.

Plugin provides such build steps:

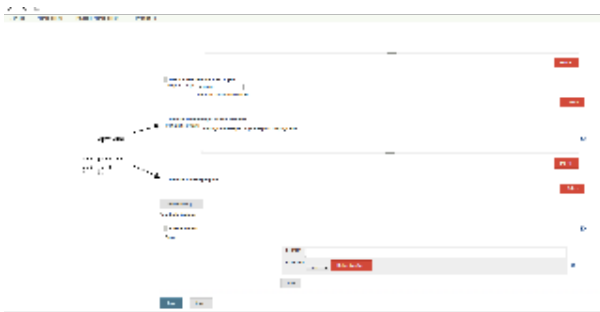
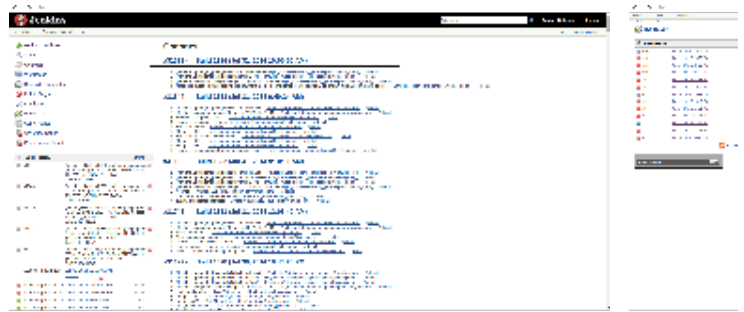
- Perform Gatekeeper merge
- Perform Gatekeeper commit
- Perform Upmerging of release branches
- Perform Push

To activate this plugin, configure your job with "Perform Gatekeeper commit." build step.

## Configuration and resu



commit build step configuration



upmerge and push build steps configuration

Plugin works nicely together with [Fogbugz plugin](#) so if you use Fogbugz as a issue tracker, it can simplify a lot your workflow with this plugin.

Please also check [this article](#).

## Changelog

### Version 3.0.2 (Aug 27, 2014)

- Split up gatekeeper commit as separate build action

### Version 2.0.22 (Aug 27, 2014)

- Restored behavior of cleaning working copy before the merge

### Version 2.0.21 (Jul 21, 2014)

- Major refactoring and bug fixes

### **Version 2.0.14 (Jun 6, 2014)**

- Major refactoring and bug fixes
- Added git support
- Implemented automatic release branch creation with release file generation

### **Version 2.0.0 (Jan 17, 2014)**

- Initial release