

Least Load Plugin

Plugin Information

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

This plugin overrides the default Load Balancer behavior and assigns jobs to nodes with the least load

Overview

By default Jenkins tries to allocate a jobs to the last node is was executed on. This can result in nodes being left idle while other nodes are overloaded. This plugin overrides the default behavior and assigns jobs to nodes with the least load. The least load is defined as a node that is idle or the one with the most available executors. It is intended to provide the same functionality as the commercial plugin [Even Scheduler Plugin](#)

Configuration

The plugin requires no global configuration it will just replace the default load balancer at startup. Jobs can be configured to utilize the default Jenkins load balancer if required.

Project name	<input type="text" value="Sample"/>
Description	<div style="border: 1px solid black; height: 40px;"></div>
	Preview
<input type="checkbox"/> Discard Old Builds	?
Trac website	<input type="text"/> ?
<input type="checkbox"/> Use default Jenkins load balancer	?

Changelog

Version 2.0.1

- Fix cast exception

Version 2.0.0

- Bumped to latest version of 2.x Jenkins

Version 1.1.1

- Fix cast exception

Version 1.1.0

- Added pipeline support - Courtesy of <https://github.com/maksonlee>
- Bumped to latest versions of 1.x Jenkins

Version 1.0.3

- Reduced required core version to 1.480

Version 1.0.2

- Improve load balancing when jobs called from multi-configuration project [JENKINS-18323](#)

Version 1.0.1

- Fixed issue with old job configurations defaulting back to default Load Balancer

Version 1.0.0

- Initial Release