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Jenkins

An extendable open
source continuous
integration server

jenkins-ci.org

Features

- Automatically build, test, deploy software
- Automate sysadmin tasks
- Crontab-like scheduling, but with monitoring and queueing
- Multi-platform builds
- Extensible with plugins

Stats

- Over 600 plugins
- Over 500 Contributors
- Over 53,000 active installations worldwide

The screenshot shows the Jenkins web interface. At the top, there's a navigation bar with 'Jenkins' and 'All' tabs. Below it, there's a sidebar with links like 'People', 'Build History', 'Project Relationship', 'Check File Fingerprint', 'Disk usage', and 'We Need Beer'. The main content area is divided into two sections: 'Build Queue' and 'Build Executor Status'. The 'Build Queue' section shows a list of builds with columns for 'S', 'W', 'Name', and 'Last Success'. The 'Build Executor Status' section shows a list of executors with columns for 'Name', 'Status', and 'Last Success'.

S	W	Name	Last Success
●	●	conf-provider-model	1 mo 8 days (#1354)
●	●	core_selenium-test	N/A
●	●	fix-qt-configuration-on-remote-slave-8	1 yr 3 mo (#1)
●	●	perit_master	3 mo 28 days (#751)
●	●	infra_release-rs	19 min (#4125)
●	●	infra_backend-configuration-spam-remover	1 mo 27 days (#2)
●	●	infra_backend-merge-all-repo	1 day 8 hr (#53)
●	●	infra_backend-plugin-report-card	8 hr 49 min (#425)
●	●	infra_backend-war-size-tracker	8 hr 49 min (#95)
●	●	infra_changelogs_refresh	49 min (#15368)

Get started in minutes

- Download **jenkins.war** from jenkins-ci.org and run:

```
java -jar jenkins.war
```

or grab a native package for your platform.

- Navigate to localhost:8080 and configure everything from your browser!

Easy to extend

- Fork Jenkins on GitHub: github.com/jenkinsci
- Write plugins in Java or Ruby
- XML, JSON and Python RESTful APIs
- Command line tool and SSH API for easy scripting

Get help and learn more

Twitter: @jenkinsci

IRC: #jenkins
on irc.freenode.net

Wiki: wiki.jenkins-ci.org