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GerritCodeReview / **gerrit**

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Code

About

Gerrit Code Review - (mirror of <https://gerrit.google.com/gerrit>)

codereview gerrit

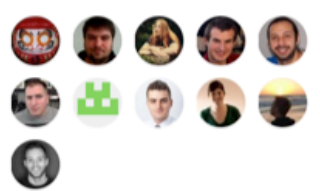
Readme

Apache-2.0 License

Releases

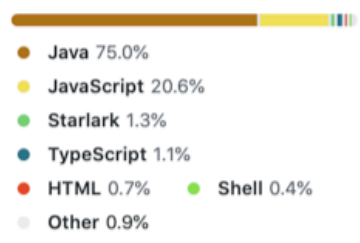
310 tags

Contributors 280



+ 269 contributors

Languages



	taoalpha authored and Gerrit Co...	44,895 commits	19 branches	310 tags
folder	.settings	Eclipse: Ignore 'Forbidden reference' warning		3 months ago
folder	.ts-out	Add typescript compiler and use a separate folder...		15 days ago
folder	Documentation	Merge branch 'stable-3.2'		yesterday
folder	antlr3	Merge branch 'stable-2.16' into stable-3.0		11 months ago
folder	contrib	Merge branch 'stable-3.1'		5 months ago
folder	e2e-tests	e2e-tests: Replace value of 1 with reused constant		19 days ago
folder	java	Merge branch 'stable-3.2'		yesterday
folder	javatests/com/google/g...	Merge branch 'stable-3.2'		yesterday
folder	lib	Remove rules_closure dependency		15 days ago
folder	modules	Upgrade JGit to v5.8.0.202006091008-r		27 days ago
folder	plugins	Update git submodules		2 days ago
folder	polygerrit-ui	Merge changes lcf4f48be,lbef75b953		5 hours ago
folder	polymer-bridges @ 855f...	Update polymer-bridges to latest master revision		5 months ago
folder	prolog	Extract prolog predicates from gerrit-server:serve...		3 years ago
folder	prologtests	Bazel: Pass current host java runtime to sh_test rule		9 months ago
folder	proto	Add serializer for PermissionRule		5 days ago
folder	resources	Merge branch 'stable-3.2'		2 days ago
folder	tools	Merge branch 'stable-3.2'		2 days ago
folder	webapp	Remove ReviewDb DataSource from WebAppInitial...		2 years ago
file	.bazelignore	Add node_modules to .bazelignore		8 months ago
file	.bazelproject	Use node modules for polygerrit-ui release build		5 months ago

 .bazelrc	Bazel: Migrate workspace status script to python	9 months ago
 .bazelversion	Bump bazel version to 3.4.1	2 days ago
 .editorconfig	Added continuation indent to editorconfig	4 years ago
 .git-blame-ignore-revs	Update git hyper-blame configuration	4 years ago
 .gitignore	Add typescript compiler and use a separate folder...	15 days ago
 .gitmodules	Add submodule to support legacy HTML imports	5 months ago
 .gitreview	Merge branch 'stable-3.0'	11 months ago
 .mailmap	Merge branch 'stable-3.0' into stable-3.1	5 months ago
 .pydevproject	Update PyDev project to use Python 2.7	6 years ago
 .zuul.yaml	Add Zuul config	4 months ago
 BUILD	Bazel: Fix running tests with toolchain_vanilla	10 months ago
 COPYING	Initial version of gwtexpui	12 years ago
 INSTALL	Remove Gerrit 1.x to 2.x import tools	12 years ago
 Jenkinsfile	Move Jenkinsfile logic into the gerrit-ci-scripts libr...	2 months ago
 README.md	Update instructions for running on Docker	23 days ago
 SUBMITTING_PATCHES	Add step to SUBMITTING_PATCHES to ensure Cha...	3 years ago
 WORKSPACE	Merge branch 'stable-3.2'	2 days ago
 package.json	Improve documentation and npm scripts for Karm...	8 days ago
 version.bzl	Set version to 3.3.0-SNAPSHOT	3 months ago
 yarn.lock	Merge changes I8f99133e,Ia8892ba3	13 days ago

README.md

Gerrit Code Review

Gerrit is a code review and project management tool for Git based projects.

build
passing
maven-central
v3.2.2

Objective

Gerrit makes reviews easier by showing changes in a side-by-side display, and allowing inline comments to be added by any reviewer.

Gerrit simplifies Git based project maintainership by permitting any authorized user to submit changes to the master Git repository, rather than requiring all approved changes to be merged in by hand by the project maintainer.

Documentation

For information about how to install and use Gerrit, refer to [the documentation](#).

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Source

Our canonical Git repository is located on googlesource.com. There is a mirror of the repository on [Github](#).

Reporting bugs

Please report bugs on the [issue tracker](#).

Contribute

Gerrit is the work of hundreds of contributors. We appreciate your help!

Please read the [contribution guidelines](#).

Note that we do not accept Pull Requests via the Github mirror.

Getting in contact

The Developer Mailing list is [repo-discuss on Google Groups](#).

License

Gerrit is provided under the Apache License 2.0.

Build

Install [Bazel](#) and run the following:

```
git clone --recurse-submodules https://gerrit.googlesource.com/gerrit
cd gerrit && bazel build release
```

Install binary packages (Deb/Rpm)

The instruction how to configure GerritForge/BinTray repositories is [here](#)

On Debian/Ubuntu run:

```
apt-get update & apt-get install gerrit=<version>--<release>
```

NOTE: release is a counter that starts with 1 and indicates the number of packages that have been released with the same version of the software.

On CentOS/RedHat run:

```
yum clean all && yum install gerrit-<version>[--<release>]
```

On Fedora run:

```
dnf clean all && dnf install gerrit-<version>[<release>]
```

Use pre-built Gerrit images on Docker

Docker images of Gerrit are available on [DockerHub](#)

To run a CentOS 8 based Gerrit image:

```
docker run -p 8080:8080 gerritcodereview/gerrit[:version]-centos8
```

To run a Ubuntu 20.04 based Gerrit image:

```
docker run -p 8080:8080 gerritcodereview/gerrit[:version]-ubuntu20
```

NOTE: release is optional. Last released package of the version is installed if the release number is omitted.