Guava Release 16.0: Release Notes

- Release 16.0.1 was released on February 3, 2014.
- Release 16.0 was released on January 17, 2014.
- Release 16.0-rc1 was released on December 19, 2013.

(See [[ReleaseHistory]].)

Full API Documentation

Using Guava in your project

This release is identified in the Maven Central repository as com.google.guava:guava:16.0.1 and com.google.guava:guava-gwt:16.0.1

See [[UseGuavaInYourBuild]] for help integrating Guava into your build environment.

If you don't use managed dependencies, you can also just manually download JARs of the classes, sources and documentation from:

- guava-16.0.1.jar
- guava-gwt-16.0.1.jar (for GWT users)
- guava-16.0.1-javadoc.jar (Javadoc)
- guava-16.0.1-sources.jar (Source)

Issues resolved

19 issues are resolved in this release.

API Changes

Full JDiff Report of changes since release 15.0

To build a combined report of the API changes between release 16.0 and any older release, check out our docs tree and run `jdiff/jdiff.sh` with the previous release number as argument (example: `jdiff.sh 5.0`).

Significant API additions

common.base `Ascii.equalsIgnoreCase`

`Ascii.truncate`

`Converter`

`CaseFormat.converterTo(CaseFormat)`

`Enums.stringConverter`

`Utf8`

common.collect `MultimapBuilder`

`Maps.asConverter(BiMap)`

common.eventbus `SubscriberExceptionHandler`

common.hash `HashingInputStream`

`HashingOutputStream`

common.io `ByteSource.read(ByteProcessor)`

`CharSource.readLines(LineProcessor)`

common.primitives `Booleans.countTrue(boolean...)`

`stringConverter()` for `Ints`, `Longs`, `Doubles`, `Floats` and `Shorts`

common.reflect `ClassPath.getAllClasses()`

common.util.concurrent `Runnables.doNothing()`

Significant API changes

In `common.io`, `InputSupplier` and `OutputSupplier` and all methods that take one or the other as a parameter have been deprecated. `ByteSource`, `CharSource`, `ByteSink` and `CharSink` should be used instead. The methods will be removed in two releases (18.0) and the interfaces are scheduled to be removed after 18 months, in June 2015.