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: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
- <u>guava-gwt-16.0.1.jar</u> (for GWT users)
- guava-16.0.1-javadoc.jar (Javadoc)
- <u>guava-16.0.1-sources.jar</u> (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 <code>jdiff/jdiff.sh</code> with the previous release number as argument (example: <code>jdiff.sh</code> 5.0).

Significant API additions

common.base

Ascii.equalsIgnoreCase

Ascii.truncate

Converter

CaseFormat.converterTo(CaseFormat)

 ${\tt Enums.stringConverter}$

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.