

# JUnit 5 Release Notes

## Table of Contents

5.6.0-M1 .....	1
JUnit Platform .....	1
JUnit Jupiter .....	2
JUnit Vintage .....	2
5.5.1 .....	2
JUnit Platform .....	3
JUnit Jupiter .....	3
JUnit Vintage .....	3
5.5.0 .....	3

This document contains the *change log* for all JUnit 5 releases since 5.5 GA.

Please refer to the [User Guide](#) for comprehensive reference documentation for programmers writing tests, extension authors, and engine authors as well as build tool and IDE vendors.

## 5.6.0-M1

**Date of Release:**

**Scope:**

For a complete list of all *closed* issues and pull requests for this release, consult the [5.6 M1](#) milestone page in the JUnit repository on GitHub.

## JUnit Platform

### Bug Fixes

- 

### Deprecations and Breaking Changes

- In the `EngineTestKit` API, the `all()`, `containers()`, and `tests()` methods in `EngineExecutionResults` have been deprecated in favor of the new `allEvents()`, `containerEvents()`, and `testEvents()` methods, respectively. The deprecated methods will be removed in JUnit Platform 1.7.0.

### New Features and Improvements

- New `printFailuresTo(PrintWriter, int)` method in `TestExecutionSummary` that allows one to specify the maximum number of lines to print for exception stack traces.

# JUnit Jupiter

## Bug Fixes

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## Deprecations and Breaking Changes

- `@EnabledIf` and `@DisabledIf` have been removed from Jupiter's API. Script-based condition APIs and their supporting implementations were deprecated in JUnit Jupiter 5.5 with the intent to remove them in JUnit Jupiter 5.6. Users must now rely on a combination of other built-in conditions or create and use a custom implementation of `ExecutionCondition` to evaluate the same conditions.

## New Features and Improvements

- Support for String delimiters in `@CsvSource` and `@CsvFileSource`.
- Documented support for comments in CSV files loaded via `@CsvFileSource`.
- Auto-detection of enum type from method signature for `@EnumSource`.
- New `TypeBasedParameterResolver<T>` abstract base class that serves as a generic adapter for the `ParameterResolver` API and simplifies the implementation of a custom resolver that supports parameters of a specific type.

# JUnit Vintage

## Bug Fixes

- 

## Deprecations and Breaking Changes

- 

## New Features and Improvements

- 

## 5.5.1

**Date of Release:** July 20, 2019

**Scope:** Bug fixes since 5.5.0

For a complete list of all *closed* issues and pull requests for this release, consult the [5.5.1](#) milestone page in the JUnit repository on GitHub.

# JUnit Platform

No changes.

## JUnit Jupiter

### Bug Fixes

- Fix test discovery and execution of inherited `@Nested` classes.

## JUnit Vintage

No changes.

# 5.5.0

**Date of Release:** June 30, 2019

### Scope:

- Declarative `@Timeout` support
- New `InvocationInterceptor` extension API
- New `LifecycleMethodExecutionExceptionHandler` extension API
- Deprecation of script-based conditions (`@EnabledIf` and `@DisabledIf`)
- Configurable test discovery implementation for `TestEngine` authors
- Explicit Java module descriptors
- Various minor improvements and bug fixes

For complete details consult the [5.5.0 Release Notes](#) online.