

# Integration Testing Framework

## Release Notes

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This document contains the *change log* for all Integration Test Framework releases since 0.1.0.

Please refer to the [User Guide](#) for a comprehensive overview and detailed instructions how to use the Integration Testing Framework.

### Pre-release 0.9.0

**Date of Release:** ??, 2020

#### Scope:

- Refactoring/Code cleanups
  - [Fixed #131](#) - Reduce visibility of `MavenITExtension`.
  - [Fixed #130](#) - Moving Conditions into separate package
  - [Fixed #132](#) - Remove `StringInterpolator` from public API
  - [Fixed #136](#) - Remove `debug` from `MavenJupiterExtension` annotation

#### Details

- ??

#### Breaking Changes

- [Fixed #130](#) - Moving Conditions into separate package
  - The annotations `DisabledForMavenVersion` and `EnabledForMavenVersion` have been moved from `com.soebes.itf.jupiter.extension` into `com.soebes.itf.jupiter.extension.condition`

package. The consequence is that you have to change your imports if you use them.

- [Fixed #132](#) - Remove `StringInterpolator` from public API If you have used it you have to remove the usage. No replacement available.
- [Fixed #136](#) - Remove `debug` from `MavenJupiterExtension` annotation If you have used to turn on debugging via the annotation `@MavenJupiterExtension` this means you need to change your tests and use the `@MavenTest(options=MavenOptions.DEBUG)` to get the same behaviour.

### Reporter of this release

- ??
  - {pr-???} - ..

### Contributors of this release

- ??
  - {issue-??} - ??

### Dependency Upgrades

- [Fixed #125](#) - Upgrade mockito to 3.4.0.
- [Fixed #126](#) - Upgrade testcontainers to 1.14.3.
- [Fixed #127](#) - Upgrade equalsverifier to 3.4.1
- [Fixed #129](#) - Upgrade mockito to 3.4.3.
- [Fixed #137](#) - Upgrade mockito-core to 3.4.6.

### Build Improvements

- {issue-??} - ??

The full release notes can be found here [Release 0.9.0](#).

## Pre-release 0.8.0

**Date of Release:** July 11, 2020

### Scope:

- Bug Fixing and improvements.
- Failure Plugin [Fixed #113](#).

### Details

- [Fixed #87](#) - Remove duplicate implementations for PomReader/PomUtils
- [Fixed #106](#) - Wrong usage of a function InstallMojo
- [Fixed #104](#) - Improve code based on SonarQube
- [Fixed #110](#) - Separate usersguide / release notes.

- [Fixed #112](#) - Fix Links to ReleaseNotes 0.7.0
- [Fixed #114](#) - Assertion on logoutput either debug/info does not work.
- [Fixed #117](#) - Output of builds should be consistently named `*.log`
- [Fixed #118](#) - Add `error()` for `LogAssert`.
- [Fixed #119](#) - Code Cleanups
- [Fixed #113](#) - Create a plugin which fails the build.
- [Fixed #121](#) - Change `itf-extension-maven` dependency scope from `compile` to `test`.
- [Fixed #122](#) - We should use `itf-maven-plugin` instead of `maven-invoker-plugin` for `itf-failure-plugin`

## Breaking Changes

- If you have used the names of the build output like `mvn-stdout.out` or `mvn-stderr.out` those names have been changed related to [Fixed #117](#). This means you have to change your file names to `mvn-stdout.log` or `mvn-stderr.log` accordingly.

## Reporter of this release

- Roland Weisleder
  - [Pull request #100](#) - Remove duplicated line from code block in README.md

## Contributors of this release

- Sandra Parsick
  - [Fixed #93](#) - Add support for `editorconfig`
  - [Pull request #115](#) - Initial start for the log assertion documentation related to [Fixed #114](#).
- Roland Weisleder
  - [Pull request #100](#) - Remove duplicated line from code block in README.md

## Dependency Upgrades

- [Fixed #99](#) - Upgrade `equalsverifier` from 3.1.13 to 3.3
- [Fixed #101](#) - Upgrade `smpp` from 5.1.0 to 5.2.0
- [Fixed #108](#) - Upgrade `smpp` from 5.2.0 to 5.3.0
- [Fixed #116](#) - Upgrade `asciidoctor-maven-plugin` to 2.0.0

## Build Improvements

- [Fixed #60](#) - Building on JDK15
- [Fixed #102](#) - JDK15 Build fails based on `jacoco`; Need to wait for a new release of `JaCoCo`.
- [Fixed #103](#) - Add `SonarQube` analysis
- [Fixed #105](#) - Change the used JDK for running `SonarQube` analysis
- [Fixed #107](#) - Remove empty module `itf-executor`

- [Fixed #108](#) - Reconfiguring cache handling in GitHub Actions.
- [Fixed #111](#) - Add .sdkmanrc.
- [Fixed #123](#) - Cache usage does not work.
- [Fixed #124](#) - Duplicate executions of builds on merge onto master.

The full release notes can be found here [Release 0.8.0](#).

# Pre-release 0.7.0

**Date of Release:** May 17, 2020

## Scope:

- Bug Fixing [Fixed #88](#).
- Version in rendered documents [Fixed #98](#).

## Details

- [Fixed #98](#) - Version/dates in HTML documents.

## Breaking Changes

- None in this release.

## Reporter of this release

- Philippe Marschall
  - [Fixed #91](#) - Small FileSystem usage Review
- Sandra Parsick
  - [Fixed #88](#) - System property maven.home is set but 'java.lang.IllegalStateException: We could not find the maven executable mvn somewhere' is thrown

## Contributors of this release

- none.

## Dependency Upgrades

- [Fixed #85](#) - Upgrade AssertJ from 3.15.0 to 3.16.0
- [Fixed #89](#) - Upgrade AssertJ from 3.16.0 to 3.16.1
- [Fixed #86](#) - Upgrade xmlunit-assertj from 2.6.3 to 2.6.4
- [Fixed #95](#) - Upgrade Testcontainers from 1.14.1 to 1.14.2
- [Fixed #96](#) - Upgrade commons-compress from 1.19 to 1.20
- [Fixed #97](#) - Upgrade xmlunit-assertj from 2.6.4 to 2.7.0

## Build Improvements

- [Fixed #90](#) - Improving build with cache usage on GitHub actions.
- [Fixed #91](#) - Cache is not correctly configured

The full release notes can be found here [{release-0.7.0}\[Release 0.7.0\]](#).

# Pre-release 0.6.0

**Date of Release:** May 6, 2020

## Scope:

- Documentation cleanup
- Better naming for MavenIT.

## Details

- [Fixed #67](#) - Cleanup userguide
- [Fixed #68](#) - Rename `@MavenIT` into `@MavenJupiterExtension`.
- [Fixed #76](#) - "Getting started" is hard to find.

## Breaking Changes

- With [Fixed #68](#) - we have renamed the `@MavenIT` annotation into `@MavenJupiterExtension` to make the intention more clear.
- With [Fixed #80](#) - We have removed the previously needed log4j dependencies at all. In testing projects there is no need anymore in adding `log4j-core` dependency.

## Reporters of this release

- Roland Weisleder
  - [Fixed #76](#) - "Getting started" is hard to find.
  - [Fixed #77](#) - Code in section "Configuration in Maven" (user guide) should be copy-pastable
  - [Fixed #80](#) - Error message "Log4j2 could not find a logging implementation"

## Contributors of this release

- Sandra Parsick [Fixed #78](#) - put section "configuration in maven" before section "Structuring Integration Tests"

## GitHub Improvements

- [Fixed #69](#) - Add templates for issues/features requests
- [Fixed #74](#) - Recreate issue templates
- [Fixed #75](#) - Separate documentation for master and release
- [Fixed #81](#) - Added CONTRIBUTION.md guide.

- [Fixed #84](#) - Rename CONTRIBUTION.md into CONTRIBUTING.md

The full release notes can be found here [Release 0.6.0](#).

# Pre-release 0.5.0

**Date of Release:** May 3, 2020

## Scope:

- Removed usage of internal API's. [Fixed #49](#), [Fixed #52](#).
- Fixing Bug while running several IT's while using the same cache.
- Fixing Bug related to @MavenProject [Fixed #53](#).

## Details

- [Fixed #48](#) - Accidentally deleting the local cache.
  - We should not delete the whole cache between executions cause a given @MavenRepository is otherwise useless for several methods.
- [Fixed #49](#) - Change to use only maintained API's of JUnit Jupiter
- [Fixed #52](#) - Remove usage org.junit.platform.commons.logging
- [Fixed #53](#) - Deleting project under test during @MavenProject tests
- [Fixed #65](#) - Create github pull request template file.

## Breaking Changes

- The MavenVersion enum type has been moved from package `com.soebes.itf.jupiter.maven` to `com.soebes.itf.jupiter.extension` to take advantage of using internal classes.

## Dependency Upgrades

- [Fixed #50](#) - Upgrade Testcontainers to most recent version 1.14.1
- [Fixed #51](#) - Upgrade smpp parent to version 5.0.3
- [Fixed #54](#) - Upgrade equalsverifier from 3.1.12 to 3.1.13
- [Fixed #55](#) - Upgrade log4j from 2.13.1 to 2.13.2
- [Fixed #56](#) - Upgrade mockito from 3.3.0 to 3.3.3
- [Fixed #57](#) - Upgrade smpp-parent from 5.0.3 to 5.1.0

## Build Improvements

- [Fixed #58](#) - WARNING JAR will be empty in itf-documentation module.
- [Fixed #59](#) - Removed option -Dcheckstyle.skip=true
- [Fixed #61](#) - Bug in pipeline - Using wrong checkout
- [Fixed #62](#) - WARNING JAR will be empty in itf-examples

- [Fixed #63](#) - Cleanup pom and remove plugins which are inherited from smpp-parent
- [Fixed #64](#) - Automatic site publishing
- [Fixed #66](#) - Release failure based on missing javadoc/sources packages for itf-examples

The full release notes can be found here [Release 0.5.0](#).

## Pre-release 0.4.0

**Date of Release:** April 19, 2020

### Scope:

- Renamed `invoker-repo` into `itf-repo`
- Added `.predefined-repo` for integration tests.
- Support for finding Maven executable in a portable way.

### Details

- [Fixed #40](#) - Changed from `invoker-repo` to `itf-repo`.
- [Fixed #41](#) - Activate apache-rat plugin to check all files for license
- [Fixed #42](#) - MavenRepository contains `@ExtendWith`
- [Fixed #43](#) - Create MavenPredefinedRepository annotation
- [Fixed #45](#) - Searching for the Maven executable in a portable way.

### Breaking Changes

- `itf-maven-plugin` uses now the location `itf-repo` instead `invoker-repo`. This can break tests which have been written with version 0.3.0 and before.

The full release notes can be found here [Release 0.4.0](#).

## Pre-release 0.3.0

**Date of Release:** April 18, 2020

### Scope:

- Working build on Windows.
- Basic Maven Plugin for installation of artifacts.
- License file in project.
- Release Notes documentation.

### Details

- [Fixed #32](#) - Build on Windows as well

- [Fixed #33](#)
  - Create a maven plugin which handles the installation of artifacts
  - This removes the need to use maven-invoker-plugin with a weird configuration.
- [Fixed #34](#) - Add LICENSE file to the project
- [Fixed #36](#) - Create a release notes documentation.
- [Fixed #31](#)
  - Imports in documentations are not correct anymore.
  - Fixed includes
  - building of html/pdf during the build.
  - Fixed site generation to render also docs in correct location.
  - Moved docs to itf-documentation project.

The full release notes can be found here [Release 0.3.0](#).

## Pre-release 0.2.0

**Date of Release:** April 15, 2020

### Scope:

- Changed package names and maven coordinates to make it possible to publish in [Central Repository](#).

### Details

- [Fixed #30](#) - Upgrade parent to 5.0.1 smpp
- [Fixed #29](#) - Change coordinates / Change Names
  - renamed groupId.
  - Renamed artifactId's.
  - Renamed modules
  - Renamed packages.
  - Renamed documents.
  - Fixed docs.

The full release notes can be found here [Release 0.2.0](#).

## Pre-release 0.1.0

**Date of Release:** April 14, 2020

### Scope:



- First public release as github packages.

The full release notes can be found here [Release 0.1.0](#).