

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 0.10.0

Date of Release: ??, 2021

Scope:

- Refactoring/Code cleanups
 - [Fixed #140](#) - Remove deprecated marked annotation elements and code
 - [Fixed #142](#) - Reduce visibility of classes
 - [Fixed #143](#) - Deprecate ExecutionResult.Error
 - [Fixed #145](#) - Remove not used dependency to testcontainers.
 - [Fixed #150](#) - Make LogoutOutputIT more stable
 - [Fixed #151](#) - Refactor code.
 - [Fixed #156](#) - Remove unused code.
 - [Fixed #173](#) - Improve issue template.
 - [Fixed #174](#) - Improve the output in case of an error.
 - [Fixed #175](#) - Enhance the MavenProjectResult.

- [Fixed #176](#) - Remove needless import on MavenProjectResult in docs.
- [Fixed #186](#) - Typo in method name should be isSuccessful.

Details

- [Fixed #128](#) - Add automatic module name.

Breaking Changes

- [Fixed #140](#) - Remove deprecated marked annotation elements and code
- [Fixed #142](#) - Reduce visibility of classes; If you have used the following classes `ApplicationExecutor` or `DirectoryHelper` in your code they have be made invisible for users. No alternative available.
- [Fixed #143](#) - Deprecate `ExecutionResult.Error`; If you have used that directly within your code you should change your code. This is being marked deprecated and will be removed with release 0.11.0.
- [Fixed #175](#) - Enhance the `MavenProjectResult`. Based on the enhancements we have added `getTargetBaseDirectory()` and `getTargetCacheDirectory()`. `getTargetBaseDirectory()` is the same as `getBaseDir()` to keep compatibility in release 0.10.0. The `getBaseDir()` has been marked deprecated and will be removed with release 0.11.0.
- [Fixed #186](#) - based on a typo in the method name `isSuccesful()` of the class `MavenExecutionResult` instead of `isSuccessful()` the method `isSuccesful()` is marked deprecated and should not being used anymore and will be removed with release 0.11.0. Replace it with `isSuccessful()`.
- [Fixed #177](#) - Move creation of target structure into `beforeEach`. This change could influence your integration tests. So please check your build. If you have issues please report them.

Reporter of this release

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

Contributors of this release

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

Dependency Upgrades

- [Fixed #47](#) - Upgrade to JUnit Jupiter 5.7.0
- [Fixed #141](#) - Upgrade mockito to 3.5.0
- [Fixed #144](#) - Upgrade assertj to 3.17.0
- [Fixed #146](#) - Upgrade commons-io to 2.7
- [Fixed #147](#) - Update byte-buddy to 1.10.14
- [Fixed #148](#) - Upgrade equalsverifier to 3.4.2
- [Fixed #149](#) - Upgrade mockito to 3.5.7

- [Fixed #153](#) - Upgrade assertj-core to 3.17.1
- [Fixed #155](#) - Upgrade assertj-core to 3.17.2
- [Fixed #157](#) - Upgrade asciidoctor-maven-plugin to 2.1.0.
- [Fixed #166](#) - Upgrade mockito to 3.6.0
- [Fixed #181](#) - Upgrade assertj-core to 3.18.1
- [Fixed #182](#) - Upgrade mockito-core to 3.7.7
- [Fixed #183](#) - Remove unused dependency xmlunit-assertj
- [Fixed #185](#) - Upgrade to JUnit Jupiter 5.7.1
- {issue-??} - ??

Build Improvements

- [Fixed #162](#) - Removed JDK 13+JDK14 and keep only JDK8, 11 based on JaCoCo issue.
- [Fixed #190](#) - Building on JDK11 only.

The full release notes can be found here [Release 0.10.0](#).

Pre-release 0.9.0

Date of Release: August 12, 2020

Scope:

- Refactoring/Code cleanups
 - [Fixed #130](#) - Moving Conditions into separate package
 - [Fixed #131](#) - Reduce visibility of MavenITExtension.
 - [Fixed #132](#) - Remove StringInterpolator from public API
 - [Fixed #134](#) - Maven test should use options = "--errors" by default
 - [Fixed #135](#) - Split properties of @MavenTest across multiple (@Repeatable) annotations
 - [Fixed #136](#) - Remove `debug` from MavenJupiterExtension annotation
 - [Fixed #138](#) - Rename `MavenOptions` into `MavenCLIOptions`.

Details

- [Fixed #139](#) - Typos in License Text

Breaking Changes

- [Fixed #135](#) - Split properties of @MavenTest across multiple (@Repeatable) annotations
 - Deprecate the `@MavenTest` annotation elements `goals`, `activeProfiles`, `options`, `systemProperties`, `debug` with release **0.9.0**.
 - Add replacements `@MavenGoal`, `@MavenProfile`, `@MavenOption` and `@SystemProperty`.

- This means all the annotation elements of `@MavenTest` will be removed with release **0.10.0**.
- You have to migrate your code accordingly otherwise you will face compile errors with the upgrade to release **0.10.0**.
- The users guide has been updated to represent only the new annotations and no usage of annotation elements.
- Changed the users guide accordingly to the new annotations.
- [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 #138](#) - Rename `MavenOptions` into `MavenCLIOptions`.
- [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=MavenCLIOptions.DEBUG)` to get the same behaviour. Related to [Fixed #135](#) you have to replace it with `@MavenOption(MavenCLIOptions.DEBUG)` or you can use `@MavenDebug`.

Reporter of this release

- Andreas Sewe
 - [Fixed #134](#) - Maven test should use options = "--errors" by default
 - [Fixed #135](#) - Split properties of `@MavenTest` across multiple (`@Repeatable`) annotations

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](#).