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 0.13.1

Date of Release: December 29, 2023

Breaking Changes * A change in 0.13.0 broke the compatibility with Maven before version 3.9.0.

- Fixed #445 - itf-maven-plugin:0.13.0:install fails due to missing class ArtifactIdUtils
  - Restored compatibility with Maven before 3.9.0

Reporter of this release

- Philip Graf
  - Fixed #445 - itf-maven-plugin:0.13.0:install fails due to missing class ArtifactIdUtils

The full release notes can be found here Release 0.13.1.
Pre-release 0.13.0

Date of Release: ?? 2023

Scope:

- {??} —

Details

- Fixed #326 - Failing IT's based on Maven 3.8.7
- Fixed #329 - Upgrade to smpp 5.3.14
- Fixed #409 - Remove superfluous debugging outputs
- Fixed #410 - Document build requirement
- Fixed #417 - Maven 4.0.0 - Failing IT - maven-resources-plugin not defined

Breaking Changes

- Fixed #277 - Remove Deprecated Code. Take a look into the release notes of Version 0.12.0.
  - If you have used `@MavenDebug` annotation you have to replace that usage with `@MavenVerbose`. You will get deprecated warnings during the compilation.
- Fixed #379 - Deprecated `@MavenDebug`; Replace the usage with `@MavenVerbose`. `@MavenDebug` will be removed with release 0.14.0.
- Fixed #421 - Deprecated the `MavenVersion#UNKNOWN`. If you have used it somewhere you will get a deprecation WARNING during compilation. That should be replaced with `MavenVersion#ANY`. (Usually you shouldn’t have used that anyway). `MavenVersion#UNKNOWN` will be removed with release 0.14.0. Also all Maven Version for `M3_0_5` up to `M3_5_4` have been marked deprecated to indicate that those versions are very old and shouldn’t be used anymore; Not even in tests (You should upgrade your Maven version)
- Fixed #359 - ITF class level annotations misbehave
  - if you have used `@MavenProfile` annotation on class level with profiles and relied on the behaviour that on a method or a nested class a definition of another `@MavenProfile` replaced all the original profiles during the execution. That behaviour has been changed. Please refer to the users guide about `@MavenProfile` annotation and it particular behaviour. The following example shows the behaviour in release 0.12.0:

```java
@MavenProfile({"profile-1", "profile-2", "profile-3"})
class ProfileOnClassIT {

    @MavenTest
    void profile_1_2_3(MavenExecutionResult result) {
        ...
    }
}
```
The way to achieve the same with the release 0.13.0, you have to express is like this:

```java
@MavenProfile("profile-1")
void profile_1(MavenExecutionResult result) {
...
}

@MavenProfile("profile-1")
class ProfileOnClassIT {

@MavenTest
@MavenProfile({"profile-2", "profile-3"})
void profile_1_2_3(MavenExecutionResult result) {
...
}

@MavenTest
void profile_1(MavenExecutionResult result) {
...
}
}
```

**Reporter of this release**

- **Fixed #359**
  - Tamas Cservenak has reported the issue.

**Contributors of this release**

- ...
  - ..

**Security Issues**

- {issue-??} - ???

**Dependency Upgrades**

- **Fixed #319** - Upgrade JUnit Jupiter to 5.9.2
- **Fixed #321** - Upgrade assertj to 3.24.1
- **Fixed #323** - Upgrade mockito to 5.0.0
- **Fixed #332** - Upgrade mockito to 5.1.1
- **Fixed #334** - Upgrade assertj-bom to 3.24.2
- **Fixed #342** - Upgrade smpp to 6.0.0
- **Fixed #344** - Upgrade smpp to 6.0.1
• Fixed #346 - Upgrade mockito-bom to 5.3.0
• Fixed #348 - Upgrade memoryfilesystem to 2.5.0
• Fixed #319 - Upgrade JUnit Jupiter to 5.9.3
• Fixed #360 - Upgrade smpp to 6.0.2
• Fixed #362 - Upgrade mockito to 5.4.0
• Fixed #363 - Upgrade smpp to 6.0.3
• Fixed #366 - Upgrade memoryfilesystem to 2.6.1
• Fixed #355 - Upgrade JUnit Jupiter to 5.10.0
• Fixed #374 - Upgrade Upgrade byte buddy version 1.14.7
• Fixed #375 - Upgrade mockito-bom to 5.5.0
• Fixed #376 - Upgrade apiguardian-api to 1.1.2
• Fixed #384 - Upgrade JUnit Jupiter to 5.10.1
• Fixed #387 - Upgrade smpp to 6.0.4
• Fixed #388 - Upgrade memoryfilesystem to 2.7.0
• Fixed #390 - Upgrade equalsverifier to 3.15.4
• Fixed #392 - Upgrade byte-buddy to 1.14.10
• Fixed #394 - Upgrade mockito to 5.8.0
• Fixed #396 - Upgrade maven-plugin-plugin to 3.10.2
• Fixed #399 - Upgrade all plugins used in IT to most recent versions
• Fixed #425 - Upgrade equalsverifier to 3.15.5
• Fixed #427 - Upgrade byte-buddy 1.4.11
• Fixed #429 - Upgrade maven-filtering 3.3.1
• Fixed #431 - Upgrade maven-shared-utils 3.4.2
• Fixed #433 - Upgrade plexus-interpolation 1.27
• Fixed #435 - Upgrade plexus-utils 4.0.3
• Fixed #441 - Upgrade smpp 6.0.5

Build Improvements

• Fixed #351 - JDK17+ Usage in Tests
• Fixed #381 - Improved structuring of documentation.
• Fixed #382 - Fixed output directory for html/pdf files.
• Fixed #398 - Make Build working with JDK21.
• Fixed #401 - Upgrade Build Minimum to Maven 3.9.6
• Fixed #331 - Build failure with Maven 4.0.0-alpha-4
• Fixed #405 - Change the scope for deps
• **Fixed #411** - Replace Deprecated DEBUG Option.
• **Fixed #413** - Add asciidoctor-maven-plugin dependencies
• **Fixed #414** - Testing with Maven 4.0.0-alpha-10
• **Fixed #424** - Check for WARNING about Java agent
• **Fixed #438** - Dependencies in different scope

The full release notes can be found here [Release 0.13.0](#).

## Pre-release 0.12.0

**Date of Release:** 28. December 2022

**Scope:**

- **Fixed #284** - pom.xml in subfolder is not found or not supported

**Details**

- **Fixed #226** - itf-assertj dependency is missing in README
- **Fixed #210** - Removed unused dependency commons-compress.
- **Pull request #211** - Add @MavenTest annotation to README example
- **Fixed #230** - Get rid of commons-io
- **Fixed #232** - Support for custom location and reuse of a Maven project from my resources This is also related to **Fixed #286**.
- **Fixed #260** - Test project's file attributes & links get lost when copied to test target/maven-it. Upgraded maven-filtering and maven-artifact-transfer and added explicitly maven-shared-utils to prevent using transitive dependency.
- **Fixed #264** - The targetBaseDirectory in MavenProjectResult points to wrong location. Added some tests to prevent the issue.
- **Fixed #278** - Enhance list of Maven versions
- **Fixed #279** - Typos / Minor Code cleanups
- **Fixed #282** - Add missing equals/hashCode for custom assertions.
- **Fixed #285** - Add some tests.
- **Fixed #286** - Support a way to avoid the requirement for resources-its directory.
- **Fixed #289** - @MavenProjectLocation("subdir") Does not work on nested Class
- **Fixed #290** - @MavenProjectSources is not usable within another annotation.
- **Fixed #297** - Assign @SystemProperty to class / nested class and inherit on all test methods.
- `{issue-??} - ?

**Breaking Changes**
• **Fixed #276** - Replace File with Path
  ◦ The return type of the methods `getTargetProjectDirectory()`, `getTargetBaseDirectory()` and `getTargetCacheDirectory()` of the class `MavenProjectResult` has been hanged from `File` into `Path`. That means you have to check your code. It will be obviously getting compile errors if you have used one of the above methods in your own code.
  ◦ The method `Model readProject(File pomFile)` of the class `ProjetHelper` has been marked deprecated and will be removed with release 0.13.0. This means you have to replace the call of that method with the same which has a parameter `Model readProject(Path pomFile)`.
  ◦ Technically the class `ArchiveAssert` extended before from `AbstractAssert<ArchiveAssert, File>` while it now extends `AbstractAssert<ArchiveAssert, Path>` instead.

• **Fixed #281** - Lifting Maven minimum version for itf-maven-plugin to Maven 3.2.5+

**Reporter of this release**

• **Simon Martinelli** Fixed #226
  ◦ Reported that itf-assertj dependency is missing in README

• **Stephan Schroevers**
  ◦ Reported: Add `@MavenTest` annotation to README example

• **Felix Faltin**
  ◦ Reported Fixed #284

• **Filip Hrisafov**
  ◦ Reported Fixed #232

• **Jeff W. Thomas**
  ◦ Reported Fixed #297

**Contributors of this release**

• **Stephan Schroevers** with Pull request #211
  ◦ Add `@MavenTest` annotation to README example

• **Filip Hrisafov**
  ◦ Contributed the foundational ideas for Fixed #232 and Fixed #286

**Security Issues**

• **Fixed #301** - Upgrade TestNG 7.6.1 based on security issue - CVE-2022-4065
  ◦ Upgraded to TestNG 7.7.0 which includes the security fix.
  ◦ The upgrade is done in all test cases to increase the security during the build of the maven-it-extension itself.

**Dependency Upgrades**

• **Fixed #184** - Upgrade to JUnit Jupiter 5.8.0
- Fixed #212 - Upgrade smpp parent to 5.3.4
- Fixed #214 - Upgrade mockito-core to 3.12.4
- Fixed #216 - Upgrade smpp parent to 5.3.5
- Fixed #217 - Upgrade meltwater/drone-cache to version 1.2.1
- Fixed #218 - Upgrade to JUnit Jupiter 5.8.1
- Fixed #219 - Upgrade mockito-core to 4.0.0
- Fixed #221 - Upgrade Byte Buddy to 1.11.21
- Fixed #223 - Upgrade assertj-core 3.21.0
- Fixed #224 - Upgrade meltwater/drone-cache to version 1.2.2
- Fixed #225 - Upgrade to Maven 3.8.3
- Fixed #228 - Upgrade to JUnit Jupiter 5.8.2
- Fixed #229 - Upgrade mockito-core to 4.2.0
- Fixed #249 - Upgrade dependencies in IT's
- Fixed #256 - Upgrade dependencies in IT's - Part II
- Fixed #257 - Upgrade dependencies in IT's - Part III
- Fixed #261 - Upgrade mockito-core to 4.4.0
- Fixed #267 - Remove unused dependencies.
- Fixed #268 - Upgrade smpp parent 5.3.9
- Fixed #265 - Upgrade JUnit Jupiter 5.9.0
- Fixed #274 - Upgrade smpp parent 5.3.10
- Fixed #275 - Upgrade mockito 4.6.1
- Fixed #287 - Upgrade JUnit Jupiter 5.9.1
- Fixed #300 - Upgrade mockito 4.9.0
- Fixed #302 - Upgrade assertj-core 3.23.1
- Fixed #304 - Upgrade mockito-bom 4.10.0
- Fixed #312 - Upgrade smpp parent 5.3.12
- Fixed #313 - Upgrade smpp parent 5.3.13
- {issue-??} - ??

**Build Improvements**

- Fixed #215 - Lift build to JDK17.
- Fixed #222 - Use Maven Compiler Release only.
- Fixed #227 - Upgrade to Maven 3.8.4
- Fixed #238 - Upgrade smpp to 5.3.7
- Fixed #258 - Upgrade smpp to 5.3.8
• Fixed #263 - Upgrade maven-surefire/failsafe-plugin to 3.0.0-M6.
• Fixed #280 - Upgrade Maven to 3.8.6
• Fixed #283 - Build on JDK18+
• Fixed #294 - Upgrade drone-cache to 1.4.0
• Fixed #295 - Upgrade to eclipse-temurin-19-alpine
• Fixed #296 - Fixing vulnerable dependencies used in IT’s examples
• Fixed #303 - Use mockito-bom instead property
• Fixed #306 - Execute integration tests not during release process
• Fixed #307 - Change to GitHub Actions.

The full release notes can be found here Release 0.12.0.

Pre-release 0.11.0

Date of Release: July 24, 2021

Scope:

• Bug Fix Release Fixed #204, Fixed #206.
• Refactoring/Code cleanups
  ◦ Fixed #200 - Example in user guide does not work.

Details

• Fixed #202 - Bug during generation of usersguide.adoc.
• Fixed #204 - Goal itf-maven-plugin:resources-its did not replace placeholder.
• Fixed #206 - Annotation @MavenRepository used wrong directory.

Breaking Changes

• Fixed #152 - Remove deprecated marked code.
  ◦ MavenProjectResult
    ▪ Method `getBaseDir()` has been removed.
  ◦ MavenExecutionResult
    ▪ Method `isSuccessful()` has been removed
    ▪ ExecutionResult
      ▪ `Error` has been removed. Based on that we have to remove `MavenExecutionResult.isError()` as well.

Reporter of this release

• Roland Weisleder
Contributors of this release

- Roland Weisleder
  - Fixed #204 - Goal itf-maven-plugin:resources-its did not replace placeholder.
  - Fixed #206 - Annotation @MavenRepository used wrong directory.

Dependency Upgrades

- Fixed #208 - Updated asserj-core to 3.20.2

The full release notes can be found here Release 0.11.0.

Pre-release 0.10.0

Date of Release: May 16, 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 LogoutputIT 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.

Enhancements

- Fixed #180 - Enable debugging of plugin while running integration tests.

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 #163** - You have to change the configuration within your test `pom.xml` file. The configuration to filter the content of the `resources-its` directory.

```xml
<testResource>
  <directory>src/test/resources-its</directory>
  <filtering>true</filtering>
</testResource>
```

This is not allowed anymore. This means you have to bind the `itf-maven-plugin` with a supplemental goal in your pom file as shown in the following example:

```xml
<plugin>
  <groupId>com.soebes.itf.jupiter.extension</groupId>
  <artifactId>itf-maven-plugin</artifactId>
  <version>0.10.0</version>
  <executions>
    <execution>
      <id>installing</id>
      <phase>pre-integration-test</phase>
      <goals>
        <goal>install</goal>
        <goal>resources-its</goal>
      </goals>
    </execution>
  </executions>
</plugin>
```

You have to add the supplemental goal `resources-its` in your configuration.

• **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 issues

- Vincent Privat
  - Fixed #197 - README example does not compile.

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
- Fixed #164 - Upgrade smpp 5.3.3
- Fixed #198 - Upgrade to JUnit Jupiter 5.7.2
- {issue-??} - ??

Build Improvements

- Fixed #162 - Removed JDK 13+JDK14 and keep only JDK8, 11 based on JaCoCo issue.
- Fixed #190 - Building on JDK11 only.
- Fixed #191 - javadoc.io is abandoned
• **Fixed #189** - Using drone for building.
• **Fixed #196** - Remove SonarQube
• **Fixed #199** - Remove jacoco plugin from pom. Followup for **Fixed #164**

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.IllegalArgumentException: 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.