AssertJ

**AssertJ Core:**

AssertJ is a Java library that provides a rich set of assertions and truly helpful error messages, improves test code readability, and is designed to be super easy to use within your favorite IDE.

Supported Java versions:

* AssertJ Core major versions depend on different Java versions:
* AssertJ Core 3.x requires Java 8 or higher
* AssertJ Core 2.x requires Java 7 or higher
* AssertJ Core 3.x includes all AssertJ Core 2.x features and adds Java 8 specific ones (like exception assertions with lambdas).
* AssertJ Core 2.x is in maintenance mode, it will only receive bugfixes.

To Get Start:

Step- 1: Add the maven dependency to your pom file

*<dependency>  
 <groupId>org.assertj</groupId>  
 <artifactId>assertj-core</artifactId>  
 <version>3.19.0</version>  
 <scope>test</scope>  
</dependency>*

Step- 2: The Assertions class is the only class you need to start using AssertJ, it provides all the methods you need. (Static import)

* *import static org.assertj.core.api.Assertions.\*;*

Step- 3:

**Official Documentation:**

https://assertj.github.io/doc/