RestAssured

RestAssured is an API/Library through which we can automate RestAPI’s.

Pre-requisites:

1. Java 9+ & Eclipse
2. TestNG Framework
3. Maven (comes with Eclipse)

Install TestNG from Eclipse marketplace.

Specify all dependencies in pom.xml

Create Maven Project.



Src/main/java & src/main/resources => used by developers

Src/test/java & src/test/resources => used by testers

Check TestNG is present:



Dependencies:

RestAssured: <https://rest-assured.io/>

Dependencies: <https://github.com/rest-assured/rest-assured/wiki/GettingStarted>

Add dependencies: Maven, Gradle, XmlPath, etc.

Dependencies to add in pom.xml:

1. io.rest-assured (io is package name) => rest-assured.
2. json-path
3. json
4. gson
5. testng
6. scribejava-apis
7. json-schema-validator
8. xml-schema-validator