# **Getting Started with REST Assured**

What is REST Assured?

Rest-Assured is an open-source Java Domain-specific language (DSL) that makes testing REST service simple. It simplifies things by eliminating the need to use boiler-plate code to test and validate complex responses. It also supports XML and JSON Request/Responses and GET, POST, PUT, PATCH, HEAD & DELETE requests.

SetUp REST Assured

1. Java should be installed in your machine.  
   Download Java - <http://www.oracle.com/technetwork/java/javaee/downloads/index.html>
2. SetUp Environment Variable  
   Link - <https://www.javatpoint.com/how-to-set-path-in-java>
3. Download Eclipse  
   Link - <http://www.eclipse.org/downloads/packages/eclipse-ide-java-ee-developers/mars2>
4. Download REST Assured Jar Files.  
   Link - <https://github.com/rest-assured/rest-assured/wiki/Downloads>
5. Configure REST Assured Jars in your Eclipse Project.