**Serialization And De-serialization**

* In REST Assured, **serialization** and **deserialization** are commonly used to convert Java objects to JSON and vice versa.
* This is particularly useful when dealing with REST APIs that send and receive JSON data.

**Steps: Serialization and Deserialization in REST Assured**

**1. Define a POJO (Plain Old Java Object)**

First, create a simple Java class that represents the data structure you want to serialize/deserialize.

**2. Serialization (Java Object to JSON)**

Use REST Assured to serialize the Java object into JSON and send it in the request body.

java

**3. Deserialization (JSON to Java Object)**

Use REST Assured to deserialize the JSON response into a Java object.

**Maven dependency:**

<dependency>

<groupId>com.fasterxml.jackson.core</groupId>

<artifactId>jackson-databind</artifactId>

<version>2.18.2</version>

</dependency>