Top 50 Rest Assured Interview Questions with Examples

## 1. What is Rest Assured?

Rest Assured is a Java-based library used to test RESTful APIs. It provides a domain-specific language (DSL) for writing powerful, maintainable tests for REST services.

Example:

given().get("/api/users").then().statusCode(200);

## 2. How do you perform a GET request using Rest Assured?

Example:

given()

.when()

.get("https://api.example.com/users")

.then()

.statusCode(200);

## 3. How do you send a POST request with a JSON body?

Example:

String json = "{\"name\":\"John\",\"age\":30}";

given()

.header("Content-Type", "application/json")

.body(json)

.when()

.post("https://api.example.com/users")

.then()

.statusCode(201);

## 4. How do you validate JSON response fields?

given()

.get("/api/users/1")

.then()

.body("name", equalTo("John"));

## 5. How to pass path parameters?

given()

.pathParam("id", 1)

.get("/api/users/{id}")

.then()

.statusCode(200);

## 6. Sample Rest Assured Question 6

// Sample code or explanation for Question 6

given()

.get("/api/sample")

.then().statusCode(200);

## 7. Sample Rest Assured Question 7

// Sample code or explanation for Question 7

given()

.get("/api/sample")

.then().statusCode(200);

## 8. Sample Rest Assured Question 8

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