Certainly! **Rest Assured** is a **Java library** that provides a domain-specific language (DSL) for writing powerful and maintainable tests specifically for **RESTful APIs**. It allows you to automate API testing using Java libraries and integrates well with Maven. [Rest Assured simplifies fetching data from various parts of the request and response, even when dealing with complex JSON structures1](https://www.guru99.com/rest-assured.html)[2](https://techbeacon.com/app-dev-testing/how-perform-api-testing-rest-assured).

Here are **five free reference links** where you can learn more about Rest Assured:

1. [**Guru99’s REST Assured Tutorial**](https://www.guru99.com/rest-assured.html): This tutorial covers the basics of Rest Assured, setup instructions, and examples for API automation testing[1](https://www.guru99.com/rest-assured.html).
2. [**TechBeacon’s Guide on API Testing with REST Assured**](https://techbeacon.com/app-dev-testing/how-perform-api-testing-rest-assured): Learn how to configure, write, and run REST Assured tests, along with its powerful features[2](https://techbeacon.com/app-dev-testing/how-perform-api-testing-rest-assured).
3. [**LambdaGeeks’ Important Guide for Rest API Testing & RestAssured**](https://lambdageeks.com/API-Testing-Automation-restassured/): Dive into practical examples and best practices for API testing using Rest Assured[3](https://lambdageeks.com/API-Testing-Automation-restassured/).
4. [**Baeldung’s Guide to REST-assured**](https://www.baeldung.com/rest-assured-tutorial): Explore REST-assured’s features, HTTP support, and testing techniques influenced by dynamic languages like Ruby and Groovy[4](https://www.baeldung.com/rest-assured-tutorial).
5. [**Official Rest Assured Documentation**: The official documentation provides comprehensive details, examples, and usage guidelines for Rest Assured1](https://www.guru99.com/rest-assured.html).

Happy learning! 🚀🔍