

# REST API Design & REST Assured

*My flagship course from the US – a deep dive into REST architecture and REST Assured.*

DURATION

**3 days**

LEVEL

**Professional**

GROUP RATE

**On Request**

## CURRICULUM & HIGHLIGHTS

- REST Resource Modeling
- Spring Boot Controllers
- Rest Assured Automation
- Testing & TDD

Building an API is easy, but building a secure, well-documented, and fully tested API requires a disciplined methodology. Many teams struggle with fragile integration tests and unclear contracts, leading to regressions and downtime in complex microservice environments today.

This course, which I have delivered internationally, focuses on the entire API lifecycle through Active Learning. I demonstrate how to use Spring Boot for robust design and Rest Assured for powerful validation in production. You gain a unique holistic view covering both development and testing at an expert level, ensuring your APIs meet the highest international standards for quality and stability here today.

### TERMS

*Price on request. Delivery available remote and onsite.*

### YOUR OUTCOME

*Deep knowledge in designing REST APIs and verifying them with Rest Assured.*

### TARGET AUDIENCE

Backend developers wanting to build and quality assure REST APIs with REST Assured.

### PREREQUISITES

*Experience with Java and Spring Boot. Prior experience with REST recommended.*

### TECHNOLOGIES & FOCUS

REST APIS

REST ASSURED

SPRING BOOT



← INFO &amp; INQUIRY

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**Andreas Olsson**

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