

Spring Boot Jumpstart: Essentials

The ultimate starting point for professional Spring development.

DURATION

1 day

LEVEL

Foundational

GROUP RATE

\$2,900

CURRICULUM & HIGHLIGHTS

- IoC & Dependency Injection
- Auto-configuration Internals
- Application Lifecycle
- Externalized Configuration
- Bean Scopes & Starters

When 'magical' auto-configuration becomes a black box, critical bottlenecks are created during debugging and scaling in large projects. Building robust systems requires a deeper understanding of the framework's core mechanisms and the decision processes behind every Bean management in the context.

In this workshop, we demystify the Spring ecosystem through Active Learning pedagogy. I guide you through Inversion of Control (IoC), Dependency Injection (DI), and the application lifecycle in modern Spring Boot 3. We build an application from scratch to give you full control over future architectural choices and confidence in using starters and properties correctly. We establish a solid understanding that allows you to debug and optimize your applications with precision and confidence in your professional life here today.

TERMS

Fixed rate (max 12) for remote delivery. Extra costs for onsite.

YOUR OUTCOME

A full understanding of Inversion of Control and how auto-configuration works.

TARGET AUDIENCE

Java developers looking to quickly become productive in the Spring Boot 3 ecosystem.

PREREQUISITES

Strong Java experience equivalent to my workshop 'Java Jumpstart: The Essentials'.

RECOMMENDATION

Build powerful APIs in the next step with 'Building RESTful APIs with Spring Boot'.

TECHNOLOGIES & FOCUS

SPRING BOOT 3

ARCHITECTURE

DI

CORE

ESSENTIALS



← INFO & INQUIRY

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ACTIVE LEARNING EXCELLENCE

Andreas Olsson

EXPERT INSTRUCTOR | 20+ YEARS EXP