

ACTIVE LEARNING



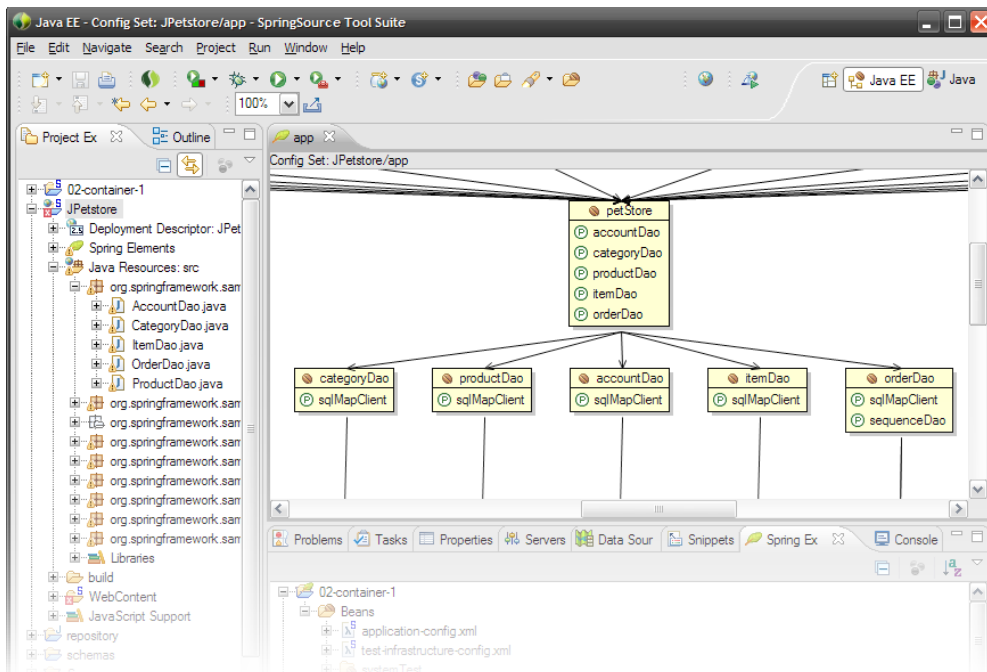
Enterprise Java with Spring

Course: 346 Type: Hands-On Training Duration: 3 days



Course benefits:

Developing robust Java enterprise applications is a complex process often requiring extensive infrastructure code. In this course, Java developers learn how to quickly build enterprise Java applications using the industry-standard Spring framework. Through intensive hands-on exercises, you learn how to implement high-performance applications while reducing development time.



You will learn how to:

- Develop scalable enterprise Java applications using Spring 2.5
- Build application infrastructure using Inversion of Control (IoC) and Dependency Injection (DI)
- Modularize functionality using Aspect-Oriented Programming (AOP)
- Add a flexible application user interface with Spring Model View Controller (MVC)

Who should attend:

Architects, programmers, engineers, managers and those involved in the development of complex enterprise-level Java applications. Knowledge of Java at the level of Course 321 - Java Programming, plus real-world Java programming experience, is assumed.

Your course tuition entitles you to...

- Class participation
- Team workshops
- Use of in-class and hands-on equipment
- Comprehensive course materials
- Morning and afternoon refreshments
- Course Completion Certificate
- Course CD

Course Contents:

Introducing the Spring Framework

- Spring Architecture Fundamentals
- Applying Inversion of Control (IoC) and Dependency Injection (DI)

Aspect-Oriented Programming (AOP)

- Transparently applying common functionality
- AspectJ Style AOP

Effective Data Access with Spring

- Simplifying data access with JDBC templates
- Using Data Access Objects (DAO)
- Managing Transactions

Building a Web Tier with Spring MVC

- Processing Web requests
- Rendering the response

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