
Beginning Pojos Lightweight Java Web Development Using Plain Old Java Objects In Spring Hibernate And Tapestry Novice To Professional

Basic Concepts

Mastering Enterprise JavaBeans 3.0

JBoss AS 5 Development

Spring Recipes

Java EE 7 Essentials

EJB 3 in Action

Beginning EJB 3 Application Development

Architecting Modern Java EE Applications

Designing lightweight, business-oriented enterprise applications in the age of cloud, containers, and Java EE 8

Beginning Hibernate

Expert Spring MVC and Web Flow

Beginning Java Web Development

Beginning Spring Framework 2

Building Applications with Enterprise JavaBeans

POJOs in Action

From Novice to Professional

International Workshop, CSEEE 2011, Kunming, China, July 29-30, 2011. Proceedings

Lightweight Java Web Development Using Plain Old Java Objects in Spring, Hibernate, and Tapestry

Java EE 6 Pocket Guide

Practices and Paradigms

Use Case Driven Object Modeling with UMLTheory and Practice

Developing Java Web Applications
The Java EE 7 Tutorial
Beginning Java EE 7
Java Web Services: Up and Running
Developing Enterprise Applications with Lightweight Frameworks
Beginning JBoss Seam
Java EE 6 Pocket Guide
Computer Science for Environmental Engineering and EcoInformatics
InfoWorld
Lightweight Java Web Development Using Plain Old Java Objects in Spring, Hibernate, and Tapestry
Java EE 7 Edition
Beginning POJOs
The Java EE 7 Tutorial
A Problem-Solution Approach
Beginning Spring
Enterprise Integration Patterns
Beginning Java and Flex
Beginning EJB in Java EE 8

*Beginning Pojos
Lightweight Java Web
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Old Java Objects In
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Tapestry Novice To
Professional*

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GIANCARLO HUNTER

Basic Concepts Apress
Includes more than 30 percent revised material and five new chapters, covering

the new 2.1 features such as EJB Timer Service and JMS as well as the latest open source Java solutions The book was developed as part of TheServerSide.com online EJB community, ensuring a built-in audience Demonstrates how to build an EJB system, program with EJB, adopt best practices, and harness advanced EJB concepts and techniques, including transactions, persistence, clustering,

integration, and performance optimization Offers practical guidance on when not to use EJB and how to use simpler, less costly open source technologies in place of or in conjunction with EJB

Mastering Enterprise JavaBeans 3.0

John Wiley & Sons

Annotation JBoss AS is the most used Java application server on the market meeting high standards of reliability, efficiency, and

robustness and is used to build powerful and secure Java EE applications. It supports the most important areas of Java Enterprise programming including EJB 3.0, dependency injection, web services, the security framework, and more. Getting started with JBoss application server development can be challenging; however, with the right approach and guidance, you can easily master it and this book promises that. Written in an easy-to-read style, this book will take you from the basics of JBoss AS_such as installing core components and plug-ins_to the skills that will make you a JBoss developer to be reckoned with, covering advanced topics such as developing applications with JBoss Messaging service, JBoss web services, clustered applications, and more. You will learn the necessary steps to install a suitable environment for developing enterprise applications on JBoss AS. Then, your journey will continue through the heart of the application server, explaining how to customize each service for optimal usage. You will learn how to design Enterprise applications using Eclipse and JBoss plug-ins. You will then learn how to enable distributed communication using

JMS. Storing and retrieving objects will be made easier using Hibernate. The core section of the book will take you into the programming arena with tested, real-world examples. The example programs have been carefully crafted to be easy to understand and useful as starting points for your applications. This book will kick-start your productivity and help you to master JBoss AS development. The author's experience with JBoss enables him to share insights on JBoss AS development, in a clear and friendly way. By the end of the book, you will have the confidence to apply all the newest programming techniques to your JBoss applications.

Apress

A guide to the Spring Framework provides instructions for designing and building Java server applications.

JBoss AS 5 Development Packt Publishing Ltd

*ONLY Beginning-level book that introduces major Open Source Java tools and frameworks from scratch *Covers the most successful and prevalent open source and some lightweight tools and frameworks, like Spring, JBoss, Hibernate,

Tapestry, Ant, and more *Shows how to build an enterprise application, end-to-end, integrating the different open source frameworks, including rapid enterprise Java application development
[Spring Recipes](#) John Wiley & Sons
"A quick reference for simplified Enterprise Java development"--Cover.

Java EE 7 Essentials Packt Publishing Ltd
Discover WTP, the New End-to-End Toolset for Java-Based Web Development The Eclipse Web Tools Platform (WTP) seamlessly integrates all the tools today's Java Web developer needs. WTP is both an unprecedented Open Source resource for working developers and a powerful foundation for state-of-the-art commercial products. Eclipse Web Tools Platform offers in-depth descriptions of every tool included in WTP, introducing powerful capabilities never before available in Eclipse. The authors cover the entire Web development process—from defining Web application architectures and development processes through testing and beyond. And if you're seeking to extend WTP, this book provides an introduction to the platform's rich APIs. The book also Presents step-by-step coverage of

developing persistence, business logic, and presentation tiers with WTP and Java
 Introduces best practices for multiple styles of Web and Java EE development
 Demonstrates JDBC database access and configuration
 Shows how to configure application servers for use with WTP
 Walks through creating Web service application interfaces
 Covers automated testing with JUnit and Cactus, and automated builds utilizing Ant, Maven, and CruiseControl
 Introduces testing and profiling Web applications with the Eclipse Test and Performance Tools Platform (TPTP) project
 Describes how to extend WTP with new servers, file types, and WSDL extensions
 Foreword Preface Acknowledgments About the Authors
 Part I: Getting Started Chapter 1: Introduction Chapter 2: About the Eclipse Web Tools Platform Project Chapter 3: Quick Tour Chapter 4: Setting Up Your Workspace
 Part II: Java Web Application Development Chapter 5: Web Application Architecture and Design Chapter 6: Organizing Your Development Project Chapter 7: The Presentation Tier Chapter 8: The Business Logic Tier Chapter 9: The Persistence Tier Chapter 10: Web Services Chapter 11: Testing
 Part III: Extending

WTP Chapter 12: Adding New Servers Chapter 13: Supporting New File Types Chapter 14: Creating WSDL Extensions Chapter 15: Customizing Resource Resolution
 Part IV: Products and Plans Chapter 16: Other Web Tools Based on Eclipse Chapter 17: The Road Ahead
 Glossary References Index
 This book is an invaluable resource for every Eclipse and enterprise Java Web developer: both those who use Eclipse to build other Web applications, and those who build Eclipse technologies into their own products. Complete source code examples are available at www.eclipsewtp.org.

EJB 3 in Action Apress

What is this book about? Expert One-on-One J2EE Development without EJB shows Java developers and architects how to build robust J2EE applications without having to use Enterprise JavaBeans (EJB). This practical, code-intensive guide provides best practices for using simpler and more effective methods and tools, including JavaServer pages, servlets, and lightweight frameworks. What does this book cover? The book begins by examining the limits of EJB technology— what it does well and not so well. Then the authors guide you

through alternatives to EJB that you can use to create higher quality applications faster and at lower cost — both agile methods as well as new classes of tools that have evolved over the past few years. They then dive into the details, showing solutions based on the lightweight framework they pioneered on SourceForge — one of the most innovative open source communities. They demonstrate how to leverage practical techniques and tools, including the popular open source Spring Framework and Hibernate. This book also guides you through productive solutions to core problems, such as transaction management, persistence, remoting, and Web tier design. You will examine how these alternatives affect testing, performance, and scalability, and discover how lightweight architectures can slash time and effort on many projects. What will you learn from this book? Here are some details on what you'll find in this book: How to find the simplest and most maintainable architecture for your application Effective transaction management without EJB How to solve common problems in enterprise software development using AOP and Inversion of

Control Web tier design and the place of the Web tier in a well-designed J2EE application
Effective data access techniques for J2EE applications with JDBC, Hibernate, and JDO
How to leverage open source products to improve productivity and reduce custom coding
How to design for optimal performance and scalability

Beginning EJB 3 Application Development Apress

Get up to speed on the principal technologies in the Java Platform, Enterprise Edition 7, and learn how the latest version embraces HTML5, focuses on higher productivity, and provides functionality to meet enterprise demands. Written by Arun Gupta, a key member of the Java EE team, this book provides a chapter-by-chapter survey of several Java EE 7 specifications, including WebSockets, Batch Processing, RESTful Web Services, and Java Message Service. You'll also get self-paced instructions for building an end-to-end application with many of the technologies described in the book, which will help you understand the design patterns vital to Java EE development. Understand the key components of the

Java EE platform, with easy-to-understand explanations and extensive code samples
Examine all the new components that have been added to Java EE 7 platform, such as WebSockets, JSON, Batch, and Concurrency
Learn about RESTful Web Services, SOAP XML-based messaging protocol, and Java Message Service
Explore Enterprise JavaBeans, Contexts and Dependency Injection, and the Java Persistence API
Discover how different components were updated from Java EE 6 to Java EE 7

Architecting Modern Java EE Applications John Wiley & Sons

The Spring Framework is a major open source application development framework that makes Java/J2EE(TM) development easier and more productive. This book shows you not only what Spring can do but why, explaining its functionality and motivation to help you use all parts of the framework to develop successful applications. You will be guided through all the Spring features and see how they form a coherent whole. In turn, this will help you understand the rationale for Spring's approach, when to use Spring, and how to follow best practices. All this is illustrated

with a complete sample application. When you finish the book, you will be well equipped to use Spring effectively in everything from simple Web applications to complex enterprise applications. What you will learn from this book * The core Inversion of Control container and the concept of Dependency Injection * Spring's Aspect Oriented Programming (AOP) framework and why AOP is important in J2EE development * How to use Spring's programmatic and declarative transaction management services effectively * Ways to access data using Spring's JDBC functionality, iBATIS SQL Maps, Hibernate, and other O/R mapping frameworks * Spring services for accessing and implementing EJBs * Spring's remoting framework
Who this book is for This book is for Java/J2EE architects and developers who want to gain a deeper knowledge of the Spring Framework and use it effectively. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide

examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

Designing lightweight, business-oriented enterprise applications in the age of cloud, containers, and Java EE 8 Pearson Education

The standard platform for enterprise application development has been EJB but the difficulties of working with it caused it to become unpopular. They also gave rise to lightweight technologies such as Hibernate, Spring, JDO, iBATIS and others, all of which allow the developer to work directly with the simpler POJOs. Now EJB version 3 solves the problems that gave EJB 2 a black eye-it too works with POJOs. POJOs in Action describes the new, easier ways to develop enterprise Java applications. It describes how to make key design decisions when developing business logic using POJOs, including how to organize and encapsulate the business logic, access the database, manage transactions, and handle database concurrency. This book is a new-generation Java applications guide: it enables readers to successfully build

lightweight applications that are easier to develop, test, and maintain.

Beginning Hibernate Apress

Develop powerful, standards-based, back-end business logic with Beginning EJB 3, Java EE 7 Edition. Led by an author team with 20 years of combined Enterprise JavaBeans experience, you'll learn how to use the new EJB 3.2 APIs. You'll gain the knowledge and skills you'll need to create the complex enterprise applications that run today's transactions and more. Targeted at Java and Java EE developers, with and without prior EJB experience, Beginning EJB 3 is packed with practical insights, strategy tips, and code examples. As each chapter unfolds, you'll not only explore a new area of the spec; you'll also see how you can apply it to your own applications through specific examples. Beginning EJB 3 will serve not only as a reference, but it will also function as a how-to guide and repository of practical examples to which you can refer as you build your own applications. It will help you harness the power of EJBs and take your Java EE 7 development to the next level.

Expert Spring MVC and Web Flow

"O'Reilly Media, Inc."

Over the past few years, the now-open source Adobe Flex framework has been adopted by the Java community as the preferred framework for Java rich Internet applications (RIAs) using Flash for the presentation layer. Flex helps Java developers to build and maintain expressive web/desktop applications that deploy consistently on all major browsers, desktops, and operating systems. Beginning Java and Flex describes new, simpler, and faster ways to develop enterprise RIAs. This book is not only for Java or Flex developers, but also for all web developers who want to increase their productivity and the quality of their development. The aim of the book is to teach the new frontier of web development using open source, agile, lightweight Java frameworks with Flex. Java lightweight framework programming helps Flex developers create dynamic-looking enterprise applications. Flex and Java are becoming very popular for both business and interactive applications.

Beginning Java Web Development

Pearson Education

"This book bridges the gap between

solutions and users' needs pertaining to the most relevant open source cloud technologies available today from a practical perspective"--

Beginning Spring Framework 2 Simon and Schuster

The Java EE 7 Tutorial: Volume 1, Fifth Edition, is a task-oriented, example-driven guide to developing enterprise applications for the Java Platform, Enterprise Edition 7 (Java EE 7). Written by members of the Java EE documentation team at Oracle, this book provides new and intermediate Java programmers with a deep understanding of the platform. This guide includes descriptions of platform features and provides instructions for using the latest versions of NetBeans IDE and GlassFish Server Open Source Edition. The book introduces platform basics, including resource creation, resource injection, and packaging. It covers JavaServer Faces, Java Servlets, the Java API for WebSocket, the Java API for JSON Processing (JSON-P), internationalization and localization, Bean Validation, Contexts and Dependency Injection for Java EE (CDI), and web services (JAX-WS and JAX-RS).

Building Applications with Enterprise JavaBeans Apress

An invaluable tutorial on the dramatic changes to Enterprise JavaBeans (EJB) 3.0. Featuring myriad changes from its previous versions, EJB 3.0 boasts a very different programming and deployment model, with nearly every aspect of development affected. Even the most experienced EJB and J2EE developers will need to relearn how to best use EJB to develop mission-critical applications. This author team of experts has taken their combined skills in architecture, development, consulting, and knowledge transfer to explain the various changes to EJB 3.0 as well as the rationale behind these changes. You'll learn the concepts and techniques for authoring distributed, enterprise components in Java from the ground up. Covering basic through advanced subjects, *Mastering Enterprise JavaBeans 3.0* is more than 50 percent new and revised. Four new chapters and one new appendix cover the latest features of this new release, and in-depth coverage of the Java Persistence API and the entities defined therein is provided. The authors' main goal is to get you

programming with EJB immediately. To that end, you'll learn: * How to implement EJB 3.0 beans, with emphasis on session beans (stateful and stateless) and message-driven beans * Both basic and advanced concepts (such as inheritance, relationships, and so on) of Java Persistence API defined entities * How to develop and deploy EJB 3.0 Web services * How to secure EJB applications * How to integrate EJB applications with the outside world via the Java EE Connector technology * Tips and techniques for designing and deploying EJB for better performance * How clustering in large-scale EJB systems works * Best practices for EJB application design, development, and testing The companion Web site provides all the source code, updates to the source code examples, and a PDF version of the book. Wiley Technology Publishing Timely. Practical. Reliable. Visit the companion Web site at www.wiley.com/go/sriganesh

POJOs in Action Apress

* 1st and only book to market on the open source Spring MVC and Web Flows, positioned to become the new "Struts." * Will be the only authoritative solution, by

the Spring MVC and Spring Web Flows project leads themselves. * Two markets for this book. 1) Ex-patriots from the Struts world who have developed numerous web applications, but are looking for more and willing to take the initiative to experiment with new solutions; and 2) early adopter web developers into Web Flow, which has created a lot of buzz and will generate interest around this book as well as Spring MVC.

From Novice to Professional Apress

"Get practical experience in professional Java web programming for enterprises. Start by learning about web apps and databases using JavaServer Pages (JSP) and Plain Old Java Objects (POJOs). As you progress, you'll learn how to extend and improve upon a sample shopping cart web application. Finally, you'll spin up an Apache Tomcat web server and see how it all comes together."--Resource description page.

International Workshop, CSEEE 2011, Kunming, China, July 29-30, 2011.

Proceedings IBM Redbooks

Summary Building on the bestselling first edition, EJB 3 in Action, Second Edition tackles EJB 3.2 head-on, through

numerous code samples, real-life scenarios, and illustrations. This book is a fast-paced tutorial for Java EE 6 business component development using EJB 3.2, JPA 2, and CDI. Besides covering the basics of EJB 3.2, this book includes in-depth EJB 3.2 internal implementation details, best practices, design patterns, and performance tuning tips. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book The EJB 3 framework provides a standard way to capture business logic in manageable server-side modules, making it easier to write, maintain, and extend Java EE applications. EJB 3.2 provides more enhancements and intelligent defaults and integrates more fully with other Java technologies, such as CDI, to make development even easier. EJB 3 in Action, Second Edition is a fast-paced tutorial for Java EE business component developers using EJB 3.2, JPA, and CDI. It tackles EJB head-on through numerous code samples, real-life scenarios, and illustrations. Beyond the basics, this book includes internal implementation details, best practices, design patterns, performance

tuning tips, and various means of access including Web Services, REST Services, and WebSockets. Readers need to know Java. No prior experience with EJB or Java EE is assumed. What's Inside Fully revised for EJB 3.2 POJO persistence with JPA 2.1 Dependency injection and bean management with CDI 1.1 Interactive application with WebSocket 1.0 About the Authors Debu Panda, Reza Rahman, Ryan Cuprak, and Michael Remijan are seasoned Java architects, developers, authors, and community leaders. Debu and Reza coauthored the first edition of EJB 3 in Action. Table of Contents PART 1 OVERVIEW OF THE EJB LANDSCAPE What's what in EJB 3 A first taste of EJB PART 2 WORKING WITH EJB COMPONENTS Building business logic with session beans Messaging and developing MDBs EJB runtime context, dependency injection, and crosscutting logic Transactions and security Scheduling and timers Exposing EJBs as web services PART 3 USING EJB WITH JPA AND CDI JPA entities Managing entities JPQL Using CDI with EJB 3 PART 4 PUTTING EJB INTO ACTION Packaging EJB 3 applications Using WebSockets with EJB 3 Testing and EJB

**Lightweight Java Web Development
Using Plain Old Java Objects in
Spring, Hibernate, and Tapestry**

John Wiley & Sons

Beginning POJOLightweight Java Web
Development Using Plain Old Java Objects
in Spring, Hibernate, and TapestryApress
Java EE 6 Pocket Guide Springer

Microservices is an architectural style in which large, complex software applications are composed of one or more smaller services. Each of these microservices focuses on completing one task that represents a small business capability. These microservices can be developed in any programming language. This IBM® Redbooks® publication covers

Microservices best practices for Java. It focuses on creating cloud native applications using the latest version of IBM WebSphere® Application Server Liberty, IBM Bluemix® and other Open Source Frameworks in the Microservices ecosystem to highlight Microservices best practices for Java.