



Enterprise Java



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**Kyle Brown, Gary Craig, Jim
Amsden, Greg Hester, Daniel
Berg, David Pitt, Peter M. Jakab, Russell
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Java Web Services Unleashed Robert J. Brunner, 2002 This text provides Java developers with in depth coverage of Web Services technology It includes contributions from recognised Web Services experts and architects including the Web Services team at IBM

Effective Enterprise Java Ted Neward, 2005 With this book Ted Neward helps you make the leap from being a good Java enterprise developer to a great developer John Crupi Sun Distinguished Engineer coauthor Core J2EE Patterns If you want to build better Java enterprise applications and work more efficiently look no further Inside you will find an accessible guide to the nuances of Java 2 Platform Enterprise Edition J2EE development Learn how to Use in process or local storage to avoid the network see item 44 Set lower isolation levels for better transactional throughput see item 35 Use Web services for open integration see item 22 Consider your lookup carefully see item 16 Pre generate content to minimize processing see item 55 Utilize role based authorization see item 63 Be robust in the face of failure see item 7 Employ independent JREs for side by side versioning see item 69 Ted Neward provides you with 75 easily digestible tips that will help you master J2EE development on a systemic and architectural level His panoramic look at the good the bad and the ugly aspects of J2EE development will address your most pressing concerns Learn how to design your enterprise systems so they adapt to future demands Improve the efficiency of your code without compromising its correctness Discover how to implement sophisticated functionality that is not directly supported by the language or platform After reading Effective Enterprise Java you will know how to design and implement better more scalable enterprise scope Java software systems

Java Enterprise in a Nutshell Jim Farley, William Crawford, 2006 With the recent release of Java 2 Enterprise Edition 1.4 developers are being called on to add even greater more complex levels of interconnectivity to their applications To do this Java developers need a clear understanding of how to apply the new APIs and the capabilities and pitfalls in the program which they can discover in this edition

Enterprise Java Computing Govind Seshadri, Gopalan Suresh Raj, 1999-06-28 The key to mastering cutting edge Java technologies and practical design and deployment issues in the business environment

Modernizing Enterprise Java Markus Eisele, Natale Vinto, 2021-10-21 While containers microservices and distributed systems dominate discussions in the tech world the majority of applications in use today still run monolithic architectures that follow traditional development processes This practical book helps developers examine long established Java based models and demonstrates how to bring these monolithic applications successfully into the future Relying on their years of experience modernizing applications authors Markus Eisele and Natale Vinto walk you through the steps necessary to update your organization s Java applications You ll discover how to dismantle your monolithic application and move to an up to date software stack that works across cloud and on premises installations Learn cloud native application basics to understand what parts of your organization s Java based applications and platforms need to migrate and modernize Understand how enterprise Java specifications can help you transition projects and teams Build a cloud native platform that supports effective

development without falling into buzzword traps Find a starting point for your migration projects by identifying candidates and staging them through modernization steps Discover how to complement a traditional enterprise Java application with components on top of containers and Kubernetes

Enterprise Java Programming with IBM WebSphere Kyle Brown, Gary Craig, Jim Amsden, Greg Hester, Daniel Berg, David Pitt, Peter M. Jakab, Russell Stinehour, Mark Weitzel, 2003 Everything Java developers need to start building J2EE applications using WebSphere Tools for the WebSphere Application Server Hands on techniques and case studies servlets JSP EJB IBM VisualAge for Java and more Written by IBM insiders for IBM Press

Java EE 8 Cookbook Elder Moraes, 2018-04-09 A practical guide for building effective enterprise solutions with Java EE 8 Key Features Recipes to get you up and running with Java EE 8 application development Learn how to apply the major Java EE 8 APIs and specifications Implement microservices and Reactive programming with Java EE 8 Book Description Java EE is a collection of technologies and APIs to support Enterprise Application development The choice of what to use and when can be dauntingly complex for any developer This book will help you master this Packed with easy to follow recipes this is your guide to becoming productive with Java EE 8 You will begin by seeing the latest features of Java EE 8 including major Java EE 8 APIs and specifications such as JSF 2.3 and CDI 2.0 and what they mean for you You will use the new features of Java EE 8 to implement web based services for your client applications You will then learn to process the Model and Streaming APIs using JSON P and JSON B and will learn to use the Java Lambdas support offered in JSON P There are more recipes to fine tune your RESTful development and you will learn about the Reactive enhancements offered by the JAX RS 2.1 specification Later on you will learn about the role of multithreading in your enterprise applications and how to integrate them for transaction handling This is followed by implementing microservices with Java EE and the advancements made by Java EE for cloud computing The final set of recipes shows you how take advantage of the latest security features and authenticate your enterprise application At the end of the book the Appendix shows you how knowledge sharing can change your career and your life What you will learn Actionable information on the new features of Java EE 8 Using the most important APIs with real and working code Building server side applications web services and web applications Deploying and managing your application using the most important Java EE servers Building and deploying microservices using Java EE 8 Building Reactive application by joining Java EE APIs and core Java features Moving your application to the cloud using containers Practical ways to improve your projects and career through community involvement Who this book is for This book is for developers who want to become proficient with Java EE 8 for their enterprise application development Basic knowledge of Java is assumed

Java 2 Enterprise Edition 1.4 (J2EE 1.4) Bible James McGovern, Rahim Adatia, Yakov Fain, Jason Gordon, Ethan Henry, Walter Hurst, Ashish Jain, Mark Little, Vaidyanathan Nagarajan, Harshad Oak, Lee Anne Phillips, 2011-09-23 Java 2 Enterprise Edition J2EE is the specification that all enterprise Java developers need to build multi tier applications and also the basis for BEA s WebLogic Application Server and IBM s WebSphere Revised to be current with

the significant J2EE 1.4 update that will drive substantial developer interest. Written by a top selling team of eleven experts who provide unique and substantial business examples in a vendor neutral format making the information applicable to various application servers. Covers patterns, J2EE application servers, frameworks, Ant, and continuous availability. Includes extensive intermediate and advanced coverage of J2EE APIs. Companion Web site provides additional examples and information.

Java Enterprise Best Practices Robert Eckstein, 2002. Crammed with tips and tricks. Java Enterprise Best Practices distills years of solid experience from eleven experts in the J2EE environment into a practical to the point guide to J2EE. Java Enterprise Best Practices gives developers the unvarnished expert tested advice that the man pages don't provide: what areas of the APIs should be used frequently and which are better avoided; elegant solutions to problems you face that other developers have already discovered; what things you should always do; what things you should consider doing; and what things you should never do even if the documentation says it's ok.

Enterprise Java Developer's Guide S. Narayanan, Junhe Liu, 1999. The tools covered in this book include Netscape Enterprise Server, LDAP Server, Access, and Oracle databases, Java Web Server, and the Java Studio IDE. The book demonstrates Java based email, messaging, database, and servlet applications. The CD-ROM includes demos of applications plus shareware utilities.

Better, Faster, Lighter Java Bruce Tate, Justin Gehtland, 2004-05-28. Sometimes the simplest answer is the best. Many Enterprise Java developers accustomed to dealing with Java's spiraling complexity have fallen into the habit of choosing overly complicated solutions to problems when simpler options are available. Building server applications with heavyweight Java based architectures such as WebLogic, JBoss, and WebSphere can be costly and cumbersome. When you've reached the point where you spend more time writing code to support your chosen framework than to solve your actual problems, it's time to think in terms of simplicity. In *Better, Faster, Lighter Java*, authors Bruce Tate and Justin Gehtland argue that the old heavyweight architectures are unwieldy, complicated, and contribute to slow and buggy application code. As an alternative means for building better applications, the authors present two lightweight open source architectures: Hibernate, a persistence framework that does its job with a minimal API and gets out of the way; and Spring, a container that's not invasive, heavy, or complicated. Hibernate and Spring are designed to be fairly simple to learn and use and place reasonable demands on system resources. *Better, Faster, Lighter Java* shows you how they can help you create enterprise applications that are easier to maintain, write, and debug, and are ultimately much faster. Written for intermediate to advanced Java developers, *Better, Faster, Lighter Java* offers fresh ideas, often unorthodox, to help you rethink the way you work and techniques and principles you'll use to build simpler applications. You'll learn to spend more time on what's important. When you're finished with this book, you'll find that your Java is better, faster, and lighter than ever before.

Java Enterprise in a Nutshell Jim Farley, William Crawford, David Flanagan, 2002. The Java Enterprise APIs are building blocks for creating enterprise wide distributed applications in Java. *Java Enterprise in a Nutshell* covers the RMI, Java IDL, JDBC, JNDI, Java Servlet, and Enterprise JavaBeans APIs with a fast paced tutorial and compact reference material on

each technology **Projects in Enterprise Java**, 2018 Java Enterprise isn't one of the easiest platforms to work with especially when it comes with a number of different confusing paradigms and jargon JDBC JTA JAX MVC Hibernate and so on to name a few Add other technologies such as MySQL and Struts and you're bound to leave someone more confused than when they started Common courses often leave the user with the basics such as creating a simple application and you are okay You can follow along with the instructor and finish the project and then replicate it but the moment you are asked to modify the application for real world use you won't know what to do How do you fix the errors or even know what the pop up error means This is why we have designed this comprehensive course The main aim of this Java EE tutorial is to help you gain real world practical application knowledge of Java Enterprise This course will show you exactly how to deviate from the theory to actually learning how to start building your own applications Using a project based approach you'll not only follow the instructor but you'll also learn why and how in addition to simply what Before we delve into the course details further let's take a quick look at what Java Enterprise actually is Java Enterprise is a set of specifications that extend the Java SE platform and allow developers to build scalable applications that can handle transactions security concurrency and so on

Resource description page [Using Enterprise Java](#) Jeff Schneider, Rajeev Arora, 1997 With Java Database Connectivity JDBC architecture Java programs can read and manipulate structured data within its native database This book explains what the JDBC specifications are and exactly how to use them for accessing databases The CD ROM contains code from the book and all the Java applets created in the book

Java EE 8 Recipes Josh Juneau, 2018-06-11 Quickly find solutions to dozens of common programming problems with the Java Enterprise Edition Platform for small business web applications enterprise database applications and microservices solutions Content is presented in the popular problem solution format Look up the programming problem that you want to solve Read the solution Apply the solution directly in your own code Problem solved Java EE 8 Recipes provides you with effective and proven solutions that can be used to accomplish just about any task that you may encounter You can feel confident using the reliable solutions that are demonstrated in this book in your personal or corporate environment Java is a mature programming language that has been refined over the years into a productive and lucrative language for those with the skills to wield it One result of this year's long refining process is that the language carries forward many older feature sets that no longer represent the best way of getting work accomplished You can rest assured that Java EE 8 Recipes provides solutions using the most current approaches implemented in the most current Java Enterprise technologies including JSON P 1.1 JSF 2.3 and JAX RS 2.1 Build a streamlined and reliable application that uses the latest in Java technologies and develop it much faster than you did with the older technologies Rejuvenate your Java expertise to use the freshest capabilities or perhaps learn Java Enterprise development for the first time and discover one of the most widely used and most powerful technologies available for application development today Develop productively Develop with proven technology Develop with Java Enterprise Edition The book Teaches how to develop RESTful enterprise

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Development Illuminated Kai Qian,2007 This text introduces students to the concepts of building Web distributed applications and helps develop the necessary skills through numerous examples projects case studies and hands on examples

BOOK JACKET *Enterprise Java* Jeffrey Savit,Sean Wilcox,Bhuvana Jayaraman,1998 This guide to effectively using Java technology to help run the business is meant for the IS manager who needs to know when and when not to deploy Java for realistic business applications **Java Enterprise Computing** ,1997 *Building Java Enterprise Systems with J2EE* Paul

J. Perrone,Venkata S. R. R. Chaganti,2000 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE Continuous Enterprise Development in Java Andrew Lee Rubinger,Aslak Knutsen,2014-03-12 Learn a use case approach for developing Java enterprise applications in a continuously test driven fashion With this hands on guide authors and JBoss project leaders Andrew Lee Rubinger and Aslak Knutsen show you how to build high level components from persistent storage to the user interface using the Arquillian testing platform and several other JBoss projects and tools Through the course of the book you ll build a production ready software conference tracker called GeekSeek using source code from GitHub Rubinger and Knutsen demonstrate why testing is the very foundation of development essential for ensuring that code is consumable complete and correct Bootstrap an elementary Java EE project from start to finish before diving into the full example application GeekSeek Use both relational and NoSQL storage models to build and test GeekSeek s data persistence layers Tackle testable business logic development and asynchronous messaging with an SMTP service Expose enterprise services as a RESTful interface using Java EE s JAX RS framework Implement OAuth authentication with JBoss s PicketLink identity management service Validate the UI by automating interaction in the browser and reading the rendered page Perform full scale integration testing on the final deployable archive

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