

Aspect	Core Java	Advanced Java
Scope	Covers fundamental parts of the Java language	Includes specialized technologies and frameworks
Concepts	Basics such as syntax, data types, operators, string, arrays, loops, exceptions, OOP concepts, exception handling, multithreading, collections, etc	Advanced topics like Servlets, JSP, Networking, JDBC, JSF, RMI, JPA, JMS, EJB, etc
Programming Level	Beginner to Intermediate	Intermediate to Advanced
Target Applications	Standalone applications, fundamental building blocks	Enterprise-level applications, web applications, distributed systems
Libraries and APIs	Standard libraries for basic functionalities	Extensive APIs like JPA, JMS, Swing, JavaFX, EJB, etc.
Usage	Foundational for all Java development	Specific to complex, scalable, and dynamic applications
Dependency	None or minimal external dependencies	Often relies on various frameworks (Spring, Hibernate) and libraries (JSON, XML)
Learning Path	Usually learned first	Builds upon Core Java concepts and skills

Core Jsp

AREHART,Charlie Arehart



Core Jsp:

Core JSP Damon Hougland, Aaron Tavistock, 2001 The experienced developer's guide to JavaServer Pages development explains database access XML support JavaBean integration and much more Includes several complete sample JSP applications such as an authentication framework an email tag library and a Database to XML XSL conversion tool Sun's JavaServer Pages technology **Core JSTL** David M. Geary, 2003 InCore JSTL leading Java platform expert David Geary presents the definitive guide to JSTL Through practical examples and extensive sample code Geary demonstrates how JSTL

simplifies streamlines and standardizes a wide range of common Web development tasks Coverage includes using JSTL tags for accessing JavaBeans components and collections iteration importing URLs database access working with XML internationalization and localization using the brand new JSTL expression language and extending JSTL with custom tags

Pro JSP Simon Brown, Sing Li, Matt Raible, Sam Dalton, Daniel Jepp, Charles Brown, 2003 New edition of the proven Professional JSP best selling JSP title at the moment This is the title that others copy This title will coincide with the release of the latest version of the Java 2 Enterprise Edition version 1.4 JavaServer Pages 2.0 is a core component of this new release One single text gives comprehensive coverage of JavaServer Pages the enhancements in version 2.0 and the most popular associated technologies including Servlets JSTL and Apache Tomcat 5

Core PHP Programming Leon Atkinson, 2001 Core PHP Programming Second Edition is the first complete practical guide to PHP 4 for experienced Web developers Fully updated to reflect PHP 4.0's breakthrough features and performance it covers every technique you need to build robust fast Web applications Leading PHP developer Leon Atkinson starts with a high level overview of PHP how it evolved and how it appears to the developer Next Atkinson reviews the key building blocks of PHP scripts including variables operators and expressions conditional branches and loops Review every PHP function including I/O data and math functions time date configuration database graphics and network functions Core PHP Programming Second Edition also contains detailed coverage of effective program design and debugging For all Web developers and system administrators

Core MySQL

Leon Atkinson, 2002 This book introduces the reader to the MySQL Open Source database system and focuses on

programming in the SQL language that is at the core of MySQL **Core Servlets and JavaServer Pages** Marty Hall, 2000

This book is a comprehensive guide for every experienced developer wanting to master the new versions of these powerful tools Core Servlets and JavaServer Pages provides everything users need to leverage the latest J2EE servlet 2.2 and JSP 1.1 standards real world insight advanced techniques industrial strength code and hands on coverage of three top servlet JSP engines including Apache Tomcat **Core Perl** Reuven Lerner, 2002 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE

Core ColdFusion 5.0 Eben Hewitt, 2002 Learn by building and integrating a series of complex real world applications readers can leverage in their own development projects Comprehensive coverage of CFML the ColdFusion application server and administrator XML WML SQL and database integration

PRO JSP 2ND ED, BROWN, 2001-04-24

JSP 1 1 and 1 2 Java Servlets 2 2 and 2 3 Tag libraries Servlet filtering The struts framework Data Access and JDBC JSP and XML JSP and JavaBeans Web application architecture WAP programming with JSP XSLT EJB **JSTL in Action** Shawn Bayern,2002-07-01 Introducing Web page authors and programmers to the JSP Standard Tag Library JSTL this guide covers all features of the JSTL 1 0 standard Whether users need to add dynamic content to a static Web page or are in need of providing back end code nonprogrammers are shown how to manipulate XML access relational databases format text internationalize Web applications and introduce general flow logic into JSP all with HTML like tags that are accessible to authors of Web pages Also addressed are techniques for utilizing and extending JSTL s functionality *Sun Certified Web Component Developer Study Guide Exam 310-081 (EBOOK)* David Bridgewater,2005-10-19 An integrated study system based on proven instructional methodology this book and CD package shows you not only what but how to study for the SCWCD exam The book offers complete coverage of all official exam objectives 190 practice exam questions step by step exercises on the job elements and chapter self tests The CD ROM contains MasterExam software with a complete 69 question exam a searchable electronic book 45 complete web applications with source and access to a downloadable bonus exam with free online registration *Core Java Web Server* Chris Taylor,Tim Kimmel,1999 This book presents computational biology methods by focusing on their applications including primary sequence analysis protein structure elucidation transcriptomics and proteomics data analysis and exploration of protein interaction networks JavaServer Pages Hans Bergsten,2004 This revised and updated edition of this practical guide is for both Web developers who want to make the most of Java Server Pages JSP potential for building dynamic Web applications and programmers who want to master the JSP API and use JSP effectively in a distributed enterprise application *Core Lego Mindstorms Programming* Brian Bagnall,2002 Lego Mindstorms allows you to build and program simple robots but wouldn t it be nice to take programming to the next level This book starts off with the basics and each chapter progresses to even more ambitious projects **Programming Microsoft ASP.NET 2.0 Core Reference** Dino Esposito,2006 Build your expertise as you move beyond the basics and delve into the core topics of programming with ASP NET 2 0 Useful to both experienced developers and those developing new skills this ultimate reference is packed with expert guidance hands on programming instruction and practical examples to help you advance your mastery of developing applications for the Web Discover how to Author rich visually consistent pages and manage layout with themes and Master pages Create personalized pages that persist user preferences Retrieve modify and manage data with Microsoft ADO NET Configure the HTTP pipeline to serve ASP NET 2 0 pages Control program flow by tracing and handling exceptions Design caching layers and learn state management techniques to optimize application performance Manage users with membership control registration and authentication capabilities Build real world data access layers using common design patterns Use custom collections with data source controls Learn the internals of grid controls PLUS Get code samples on the Web **JavaServer Pages Developer's Handbook** Nick Todd,Mark Szolkowski,2003

JavaServer Pages Developer's Handbook gives practical in depth implementation advice on building robust JSP applications. Learn how to use JSP within enterprise Java applications and when working with databases and Enterprise JavaBeans. Incorporate JSP tag libraries and frameworks including Struts to simplify page construction. This book covers JSP 2.0 and Servlets 2.4 including the expression language filters and expanded support for XML in JSP applications. Create custom tags to automate common functions, interact with Enterprise JavaBeans and ensure security and reliability in JSP applications. The authors demonstrate transforming and presenting XML data, building Web Service applications and deploying JSP applications using Jakarta Tomcat. At the end of the book you will build a complete working Web application incorporating many of the topics discussed. *Oracle JDeveloper 10g* Harshad Oak, 2004-01-21. The age for using a simple text editor is long gone. The ever growing complexity of Java and J2EE creates a need for Java development tools that offer more. If you want to be more productive with Java you need a Java IDE. Oracle JDeveloper 10g is an IDE that enables you to develop Java applications with minimal effort. JDeveloper can do wonders for your Swing, JSP, Servlets, Struts, EJBs and Web Services developments. In this indispensable guide, renowned author Harshad Oak puts the technology first, enhancing the text with sample applications that demonstrate how JDeveloper can simplify your developments using the technology. Oak also focuses on the Application Development Framework (ADF) that comes with JDeveloper 10g, a framework that will get your applications up and running fast. The book also delves into JDeveloper's many code optimization tools, demonstrating how to use them to find improper or resource hungry code that requires your immediate attention. Oak continues on to discuss JDeveloper extensions that add even more value to JDeveloper. **PRO WAP**, AREHART, Charlie Arehart, 2000-07-04. The essentials of the technology that delivers Internet content to wireless devices, Wireless Application Protocol (WAP), are explained in this book, ideal for any developer who needs to develop and deploy this cutting edge application. **Dr. Dobb's Journal**, 2004. Cocoon Developer's Handbook Lajos Moczár, Jeremy Aston, 2002. Cocoon Developer's Handbook is a thorough, detailed guide to developing XML based Web publishing applications using Apache's powerful Cocoon framework. This book is a practical, detailed guide for experienced developers who need to learn how to implement the Cocoon framework in a Web XML publishing system. The book is not a theoretical work about XSL, XSP and XSLT standards but rather a hands on explanation of these technologies within the Cocoon framework with examples and solutions to get developers up and running with Cocoon.

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