Building Web Services in Java

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Robert Englander

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James Snell,Doug Tidwell,Pavel Kulchenko

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Java Web Services David A. Chappell,Tyler Jewell,2002 This volume offers the experienced Java developer a way into the Web services world It explains the range of technologies in use and how they relate to Java and shows Java developers how to put them to use to solve real problems   CodeNotes for Web Services in Java and .NET Gregory Brill,2002-12-10 CodeNotes provides the most succinct accurate and speedy way for a developer to ramp up on a new technology or language Unlike other programming books CodeNotes drills down to the core aspects of a technology focusing on the key elements needed in order to understand it quickly and implement it immediately It is a unique resource for developers filling the gap between comprehensive manuals and pocket references CodeNotes for Web Services in Java and NET examines the core specifications and technologies required for building SOAP based web services in both Java and NET Not only will you find descriptions of SOAP WSDL and UDDI you will also see how to use each of these specifications with Java and NET In addition you will find specific sections on cross language and cross platform compatibility between web services This edition of CodeNotes includes A global overview of this technology and explanation of what problems it can be used to solve Real world examples How and Why sections that provide hints tricks workarounds and tips on what should be taken advantage of or avoided Instructions and classroom style tutorials throughout from expert trainers and software developers   **SOAP Web Service Tutorials - Herong's Tutorial Examples** Herong Yang,2019-01-01 This book is a collection of notes and sample codes written by the author while he was learning SOAP Web service Topics include introduction of SOAP specifications SOAP modules features and message structure SOAP Message Exchange Patterns Python Perl PHP and Java support of SOAP Web services WS Security Username Token and X 509 Token Signing and Encrypting SOAP messages Using SoapUI for Web

service testing Updated in 2024 Version v5 13 with Python tutorials For latest updates and free sample chapters visit https www herongyang com Web Services **PRO JAVA SOAP,** BEQUET,2001-12-18 Web services are currently the main area of growth in the computing industry as a whole but also more specifically in Java While there are many associated technologies with web services SOAP has had the most progress and is now adopted as a W3C standard known as SOAP 1 2 or XML Protocol XP **Web Services Implementation Guide** Brian E. Travis,Mae Ozkan,2002-04 Getting value from stuff you don t own is a compelling idea Just think someone else has created something that has value and has given it or loaned it to you so you can leverage that value in ways that makes all parties richer That s the promise of web services Web services is all about exposing your services to your customers whether they are external business partners or internal departments Web services forces you to think of your information assets in a service oriented view Don **Programming Web Services with SOAP** James Snell,Doug Tidwell,Pavel Kulchenko,2001-12-20 The web services architecture provides a new way to think about and implement application to application integration and interoperability that makes the development platform irrelevant Two applications regardless of operating system programming language or any other technical implementation detail communicate using XML messages over open Internet protocols such as HTTP or SMTP The Simple Open Access Protocol SOAP is a specification that details how to encode that information and has become the messaging protocol of choice for Web services Programming Web Services with SOAP is a detailed guide to using SOAP and other leading web services standards WSDL Web Service Description Language and UDDI Universal Description Discovery and Integration protocol You ll learn the concepts of the web services architecture and get practical advice on building and deploying web services in the enterprise This authoritative book decodes the standards explaining the concepts and implementation in a clear concise style You ll also learn about the major toolkits for building and deploying web services Examples in Java Perl C and Visual Basic illustrate the principles Significant applications developed using Java and Perl on the Apache Tomcat web platform address real issues such as security debugging and interoperability Covered topic areas include The Web Services Architecture SOAP envelopes headers and encodings WSDL and UDDI Writing web services with Apache SOAP and Java Writing web services with Perl s SOAP Lite Peer to peer P2P web services Enterprise issues such as authentication security and identity Up and coming standards projects for web services Programming Web Services with SOAP provides you with all the information on the standards protocols and toolkits you ll need to integrate information services with SOAP You ll find a solid core of information that will help you develop individual Web services or discover new ways to integrate core business processes across an enterprise Building Web Services with Java Steve Graham,Doug Davis,Simeon Simeonov,Glen Daniels,Peter Brittenham,Yuichi Nakamura,Paul Fremantle,Dieter König,Claudia Zentner,2004 Sams has assembled a team of experts in web services to provide you with a detailed reference guide on XML SOAP USDL and UDDI Building Web Services with Java is in its second edition and it includes the newest standards for managing security transactions reliability

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new developers in the area Only one other book completely dedicated to SOAP is currently on the market and it has strong sales because no other information is available SE Using SOAP will capture more readers than the competition because it provides real world examples and troubleshooting with complete data conversion information The emphasis will be on getting started fast instead of reading through white paper style theory in hopes of finding applicable information By reading this book and working through the examples the reader will be well versed in SOAP and its applications immediately SE Using SOAP includes difficult to find information on how SOAP works with different languages and protocols including Visual Basic NET Visual Basic 6 C XML HTTP SDL DISCO COM SQL Server plus much more Also covers how to work with PDAs an ever growing need in the data transfer market   *JSP and XML* Casey Kochmer,Erica Frandsen,2002 The first Internet revolution was all about delivering information to people We are now in the second revolution which focuses on delivering information to systems XML is the tool that makes this new revolution a reality and Web services are the methods by which businesses will drive system to system communication JSP TM and XML takes you beyond the basics giving you practical advice and in depth coverage In the book you ll learn the technologies and techniques needed to create your own Web services for use in JSP applications Written by programmers for programmers the book will help you successfully utilize these exciting technologies with minimal hassle and maximum speed In JSP tm and XML you will Learn how to use XML XSLT and XPath in your JSP site Program SAX to speed up your XML document processing Understand DOM to learn the W3C standard method of working with XML Coordinate cross browser client side XML utilization Understand the Web services alphabet Learn how to leverage Web services to simplify access to your data Learn how SOAP WSDL and UDDI integrate into Web Services Use JDOM and dom4J to easily work with XML files Design a balanced JSP site using XML Expand your knowledge of JSP to add new functionality to your Web pages Learn how to practically apply Servlet filters and listeners to a Web site Build dynamic JSP pages that can self modify making sites easier to maintain Understand how the new JSP XML syntax works Review the basics of database access within JSP Learn JSP tag library design and how tag libraries simplify using XML and Web Services 0672323540B04092002   **JBoss AS 7 Development** Francesco Marchioni,2013-01-01 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 If you are a Java architect or developer who wants to get the most out of the latest release of the JBoss application server then this book is for you You are not expected to have accumulated experience on the application server though you must know the basic concepts of Java EE   Pro XML Development with Java Technology Ajay Vohra,2007-02-01 XML is the logical choice for a powerful data medium transferable across applications and platforms This book takes a streamlined approach giving the reader all they need to hit the ground running without making them trawl through hundreds of pages of syntax The book is

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