



From Technologies to Solutions

Apache Struts 2

Web Application Development

Design, develop, test, and deploy your web applications using the Struts 2 framework

Dave Newton



Apache Struts 2 Web Application Development

Kunal Mittal, Rob Harrop, John Carnell



Apache Struts 2 Web Application Development:

Apache Struts 2 Web Application Development Dave Newton, 2009 This book takes a clear approach focusing on one topic per chapter but interspersing other issues in the mainline text and in chapter detours Taking a practical approach it discusses agile web development using Struts 2 with plenty of examples for better understanding This book is for Java developers who are interested in developing web applications using Struts If you need a comprehensive introduction to Struts 2 1 along with the most important aspects of additional web application development technologies agile programming practices tool creation and application life cycle management this book is for you You don't need to know JavaScript and CSS to use this book as the author will teach you the required basics If you are a Struts 1 or WebWork user and wish to go ahead and migrate to Struts 2 this practical guide is also for you

Practical Apache Struts 2 Web 2.0 Projects

Ian Roughley, 2008-03-02 Apache Struts has long provided Java developers with a powerful framework for building extensible maintainable web applications Yet the version 2 release takes developers capabilities to the next level having integrated Ajax support the ability to easily integrate with the Spring framework and the ability to take full advantage of POJOs *Practical Apache Struts 2 Web 2.0 Projects* shows you how to capitalize upon these features to build next generation web applications that both enthrall and empower your users Gain an in depth understanding of the Struts framework with special attention paid to key version 2 features Learn how to take advantage of Web 2.0 concepts alongside Struts 2 to build next generation web sites Follow along with the introduction of important concepts and development techniques by way of a web site project closely resembling what you might encounter in any enterprise environment

Struts 2.X Design and Programming

Moubachir Madani Fadoul, 2020-06-17 Have you always wanted to learn computer programming but are afraid it will be too difficult for you Or perhaps you know other programming languages but are interested in learning Struts 2 x technology language fast This book is for you You no longer have to waste your money and time trying to learn Struts 2 x technology from boring books that are 600 pages long expensive online courses or complicated Struts 2 x technology tutorials that just leave you more confused and frustrated What this book offers Apache Struts 2 X Web Application Development technology for Beginners Complex concepts are broken down into simple steps to ensure that you can easily master the Struts 2 x technology language even if you have never coded before Carefully Chosen Struts 2 x technology Examples Examples are carefully chosen to illustrate all concepts In addition the output for all examples are provided immediately so you do not have to wait till you have access to your computer to test the examples Careful selection of topics Topics are carefully selected to give you a broad exposure to Struts 2 x technology while not overwhelming you with information overload These topics include object oriented programming concepts error handling techniques file handling techniques and more Such that you are always up to date with the latest advancement in the Struts 2 x technology language Learn The Struts 2 x technology Programming Language Fast Concepts are presented in a to the point style to cater to the busy individual You no longer have

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Liferay Portal Systems Development Jonas X Yuan, Dr, Jonas X. Yuan, 2012-01-26 This book focuses on teaching by example Every chapter provides an overview and then dives right into hands on examples so you can see and play with the solution in your own environment This book is for Java developers who don t need any prior experience with Liferay portal Although Liferay portal makes heavy use of open source frameworks no prior experience of using these is assumed

Struts 2 Web Server Scanner Navneet Singh, Table of Contents Introduction to Struts 2 What is Apache Struts Evolution from Struts 1 to Struts 2 Key Features of Struts 2 Understanding Web Server Vulnerabilities Common Web Server Attacks How Vulnerabilities Impact Web Applications The Importance of Web Server Scanners Why Scan for Vulnerabilities Overview of Scanning Tools and Techniques Setting Up Your Environment Installing Apache Struts 2 Configuring a Test Environment for Security Testing Ethical Considerations and Legal Compliance Developing a Struts 2 Web Server Scanner Basics of Network Scanning Identifying Struts 2 in Web Servers Crafting Effective Scan Queries Automating the Scanning Process Analyzing and Interpreting Scan Results Common Findings and Their Implications Case Studies of Real World Struts 2 Vulnerabilities Mitigating and Securing Struts 2 Applications Best Practices for Secure Development Patch Management

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Cloud Computing John W. Rittinghouse,James F. Ransome,2017-03-27 Cloud Computing Implementation Management and Security provides an understanding of what cloud computing really means explores how disruptive it may become in the future and examines its advantages and disadvantages It gives business executives the knowledge necessary to make informed educated decisions regarding cloud initiatives The authors first discuss the evolution of computing from a historical perspective focusing primarily on advances that led to the development of cloud computing They then survey some of the critical components that are necessary to make the cloud computing paradigm feasible They also present various standards based on the use and implementation issues surrounding cloud computing and describe the infrastructure management that is maintained by cloud computing service providers After addressing significant legal and philosophical issues the book concludes with a hard look at successful cloud computing vendors Helping to overcome the lack of understanding currently preventing even faster adoption of cloud computing this book arms readers with guidance essential to make smart strategic decisions on cloud initiatives

[Struts 2 Design and Programming](#) Budi Kurniawan,2008 **Pro Apache Struts with Ajax** Kunal Mittal,Rob Harrop,John Carnell,2007-05-02 Pro Apache Struts with Ajax maps out how to use the Apache Struts MVC web framework so you can solve everyday web application development challenges This book takes an application centric approach the development of an application drives Struts along with Ajax coverage not the other way around Improper design can lead to long term dependencies on the Struts framework which makes code reuse difficult to achieve This is the only book of its kind covering the Struts 1 2 framework It also covers evolutions into Shale and lightweight WebWork Struts Ti Authors John Carnell and Rob Harrop discuss Struts from an antipattern perspective and the end result is that you ll learn to use Struts very effectively

Struts: The Complete Reference, 2nd Edition James Holmes,2007-01-01 Strut your stuff with this completely up to date guide Struts guru James Holmes has completely revised and updated his definitive bestselling Struts volume You will get soup to nuts coverage of Struts 1 3 the latest version of the framework used to create flexible high performance web applications The book features insider tips tricks and techniques to make Struts applications sizzle

Professional Struts Applications John Carnell,Jeff Linwood,Maciej

Zawadzki,2003-08-21 Building maintainable and extensible web applications requires significant design and planning before even a single line of code can be written But when you leverage development frameworks you can overcome the many challenges of web based development This book maps out the Jakarta Struts framework to help you solve everyday web application development problems This book concentrates on using Struts to develop the core architecture of a web application and using other Jakarta projects to create a fully open source web application Included are Object RelationalBridge Lucene Velocity and ANT

Polyolefin Fibres S C O Ugbolue,2009-01-28 Polyolefins are one of the most widely used commercial polymers This book reviews the most important polyolefins including polyethylene and polypropylene These versatile fibres are durable chemically resistant lightweight economical and functional Polyolefin fibres industrial and medical applications provides a comprehensive review of the structure and properties of this group of fibres together with methods to improve the functionality of polyolefins and their range of applications The first set of chapters discusses the different types of polyolefins their structural and chemical properties as well as their production methods The second group of chapters examines how to improve the functionality of polyolefin fibres A final group of chapters addresses how polyolefins can be incorporated into specific applications such as industrial medical and automotive products Written by a distinguished team of international contributors Polyolefin fibres industrial and medical applications is a quintessential reference for textile technologists fibre scientists yarn and fabric manufacturers and also those in academia Reviews the most important polyolefins including polyethylene and polypropylene their structural and chemical properties as well as production methods Examines methods to improve the functionality of polyolefin fibres including production methods and quality control

Web Engineering ,2005 *JSP and Tag Libraries for Web Development* Wellington L. S. Da Silva,2001 Bring the latest advances to JSP Web development effort by learning when and how to employ tag libraries This book is a guide to the recently introduced Java Tag Extension API illustrated by real life case studies A complete approach to JSP programming is provided with a discussion of its shortcomings and how these can be addressed by employing tag libraries

The Struts Framework Sue Spielman,2002-11-04 Struts is an open source framework that integrates with standard Java technologies and lets developers build web applications quickly and effectively In much the same way that Java has overtaken C Struts is well poised to become the framework for web application development because of its ability to address the types of issues engineers face when building large scale web applications The Struts Framework Practical Guide for Java Programmers meets the needs of this large audience estimated today at 2 5 million Java programmers and growing It provides the systematic exploration required by newcomers as well as the step by step instruction for more experienced readers eager to exploit Struts to the fullest Devoted to the latest version of the framework v 1 1 and vividly illustrated with a thorough sample application throughout this book is an essential resource for all programmers who want to be part of the next stage in the evolution of the web Hard to find practical coverage from a highly visible figure in the Java development world Among

the first books to cover the latest release of Struts version 1.1. Reviews all the technologies comprising Struts including JavaServer Pages, Servlets, XML, Custom Tags, and web and application servers. Teaches readers the development practices including design, debugging, internationalization, and implementation essential to Struts development. **Struts 2 in Action** Andrew Psaltis, Chad Michael Davis, 2008-05-01. The original Struts project revolutionized Java web development and its rapid adoption resulted in the thousands of Struts based applications deployed worldwide. Keeping pace with new ideas and trends, Apache Struts 2 has emerged as the product of a merger between the Apache Struts and OpenSymphony WebWork projects united in their goal to develop an easy to use yet feature rich framework. Struts 2 represents a revolution in design and ease of use when compared to classic Struts. It adds exciting and powerful features such as a plugin framework, JavaServer Faces integration, and XML free configuration. Struts 2 In Action introduces the Apache Struts 2 web application framework and shows you how to quickly develop professional production ready modern web applications. Written by Don Brown, one of the leading developers of Struts 2. Chad Davis, a passionate Struts 2 developer along with Scott Stanlick, this book gently walks you through the key features of Struts 2 in example driven, easy to digest sections. Struts 2 in Action delivers accurate, seasoned information that can immediately be put to work. This book is designed for working Java web developers, especially those with some background in Struts 1 or WebWork. The core content covering key framework components such as Actions, Results, and Interceptors includes new features like the annotation based configuration options. You'll find chapters on Struts 2 plugins, FreeMarker, and migration from Struts 1 and WebWork 2. Finally, new topics such as the Ajax tags, Spring Framework integration, and configuration by convention give familiar subjects new depth. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. **Designing Enterprise Applications with the J2EE Platform (Custom Version)** Inderjeet Singh, Beth Stearns, Mark Johnson, Enterprise Team, 2002-03-25. 10th International Symposium on Software Metrics, 2004. Annotation METRICS explores the latest studies in software measurement, empirical software engineering, and software quality. It focuses on the practice of software measurement and on the use of data to understand, evaluate, and model software engineering phenomena. **Expert One-on-One J2EE Design and Development** Rod Johnson, 2002-10-23. What is this book about? The results of using J2EE in practice are often disappointing: applications are often slow, unduly complex, and take too long to develop. Rod Johnson believes that the problem lies not in J2EE itself but in that it is often used badly. Many J2EE publications advocate approaches that while fine in theory, often fail in reality or deliver no real business value. Expert One on One J2EE Design and Development aims to demystify J2EE development. Using a practical focus, it shows how to use J2EE technologies to reduce rather than increase complexity. Rod draws on his experience of designing successful, high volume J2EE applications and salvaging failing projects, as well as intimate knowledge of the J2EE specifications, to offer a real world how to guide on how you too can make J2EE work in practice. It will help you to solve common problems with J2EE and avoid the expensive

mistakes often made in J2EE projects It will guide you through the complexity of the J2EE services and APIs to enable you to build the simplest possible solution on time and on budget Rod takes a practical pragmatic approach questioning J2EE orthodoxy where it has failed to deliver results in practice and instead suggesting effective proven approaches What does this book cover In this book you will learn When to use a distributed architecture When and how to use EJB How to develop an efficient data access strategy How to design a clean and maintainable web interface How to design J2EE applications for performance Who is this book for This book would be of value to most enterprise developers Although some of the discussion for example on performance and scalability would be most relevant to architects and lead developers the practical focus would make it useful to anyone with some familiarity with J2EE Because of the complete design deployment coverage a less advanced developer could work through the book along with a more introductory text and successfully build and understand the sample application This comprehensive coverage would also be useful to developers in smaller organisations who might be called upon to fill several normally distinct roles What is special about this book Wondering what differentiates this book from others like it in the market Take a look It does not just discuss technology but stress its practical application The book is driven from the need to solve common tasks rather than by the elements of J2EE It discuss risks in J2EE development It takes the reader through the entire design development and build process of a non trivial application This wouldn t be compressed into one or two chapters like the Java Pet Store but would be a realistic example comparable to the complexity of applications readers would need to build At each point in the design alternative choices would be discussed This would be important both where there s a real problem with the obvious alternative and where the obvious alternatives are perhaps equally valid It emphasizes the use of OO design and design patterns in J2EE without becoming a theoretical book *Advanced JavaServer Pages* David M. Geary, Sun Microsystems, 2001 Shows how to design and implement flexible extensible and maintainable applications with servlets and JSP Covers authentication and internationalization techniques for JSP Covers using XML and XSLT with JSP

Adopting the Song of Appearance: An Psychological Symphony within **Apache Struts 2 Web Application Development**

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