

Using Struts 2 And Spring Frameworks Together

Starting Struts 2 Ian Roughley.2007-06-20 Struts2 is the latest manifestation of the popular Struts Java web application framework. Like its predecessor, its goals are to make web application development faster, easier and more productive than ever before. Despite new languages and new techniques, the action-base MVC framework is still a viable and effective option for modern web application development. Within this book you will find everything you need to get up and running using Struts2 - from the architecture and configuration, to implementing actions and the supporting infrastructure such as validation and internationalization. Above all else, it focuses on the practical - with plenty of code and productivity tips to get you started using Struts2 today.

Spring: A Developer's Notebook Bruce Tate,Justin Gehtland.2005-04-10 Since development first began on Spring in 2003, there's been a constant buzz about it in Java development publications and corporate IT departments. The reason is clear: Spring is a lightweight Java framework in a world of complex heavyweight architectures that take forever to implement. Spring is like a breath of fresh air to overworked developers.In Spring, you can make an object secure, remote, or transactional, with a couple of lines of configuration instead of embedded code. The resulting application is simple and clean. In Spring, you can work less and go home early, because you can strip away a whole lot of the redundant code that you tend to see in most J2EE applications. You won't be nearly as burdened with meaningless detail. In Spring, you can change your mind without the consequences bleeding through your entire application. You'll adapt much more quickly than you ever could before.Spring: A Developer's Notebook offers a quick dive into the new Spring framework, designed to let you get hands-on as quickly as you like. If you don't want to bother with a lot of theory, this book is definitely for you. You'll work through one example after another. Along the way, you'll discover the energy and promise of the Spring framework.This practical guide features ten code-intensive labs that'll rapidly get you up to speed. You'll learn how to do the following, and more: install the Spring Framework set up the development environment use Spring with other open source Java tools such as Tomcat, Struts, and Hibernate master AOP and transactions utilize ORM solutions As with all titles in the Developer's Notebook series, this no-nonsense book skips all the boring prose and cuts right to the chase. It's an approach that forces you to get your hands dirty by working through one instructional example after another-examples that speak to you instead of at you.

Spring 5 Design Patterns , Dinesh Rajput.2017-10-06 Learn various design patterns and best practices in Spring 5 and use them to solve common design problems. About This Book Explore best practices for designing an application Manage your code easily with Spring's Dependency Injection pattern Understand the benefits that the right design patterns can offer your toolkit Who This Book Is For This book is for developers who would like to use design patterns to address common problems while designing an app using the Spring Framework and Reactive Programming approach. A basic knowledge of the Spring Framework and Java is assumed. What You Will Learn Develop applications using dependency injection patterns Learn best practices to design enterprise applications Explore Aspect-Oriented Programming relating to transactions, security, and caching. Build web applications using traditional Spring MVC patterns Learn to configure Spring using XML, annotations, and Java. Implement caching to improve application performance. Understand concurrency and handle multiple connections inside a web server. Utilizing Reactive Programming Pattern to build Reactive web applications. In Detail Design patterns help speed up the development process by offering well tested and proven solutions to common problems. These patterns coupled with the Spring framework offer tremendous improvements in the development process. The book begins with an overview of Spring Framework 5.0 and design patterns. You will understand the Dependency Injection pattern, which is the main principle behind the decoupling process that Spring performs, thus making it easier to manage your code. You will learn how GoF patterns can be used in Application Design. You will then learn to use Proxy patterns in Aspect Oriented Programming and remoting. Moving on, you will understand the JDBC template patterns and their use in abstracting database access. Then, you will be introduced to MVC patterns to build Reactive web applications. Finally, you will move on to more advanced topics such as Reactive streams and Concurrency. At the end of this book, you will be well equipped to develop efficient enterprise applications using Spring 5 with common design patterns Style and approach The book takes a pragmatic approach, showing various design patterns and best-practice considerations, including the Reactive programming approach with the Spring 5 Framework and ways to solve common development and design problems for enterprise applications.

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.

Struts 2 Design & Programming (2nd Edition) Budi Kurniawan.2005 Struts is the most popular framework for building scalable Java web applications, and version 2 is not simply an extension to Struts 1. It is a new architecture elegantly designed to support easy or zero configuration, modular extension through interceptors, and code distribution via plug-ins. Interceptors solves common problems in web development by enabling type conversion, input validation, file upload and programmable file download, internationalization, and others. Plug-ins are in abundance and available for incorporating Tiles, JFreeChart, AJAX components, and other software into applications. This book is a tutorial designed to make the reader truly understand the concepts. It explains not only how to use Struts' features, but also how certain features work under the hood. Examples are relevant and based on real-world applications. Several important topics rarely mentioned in other books--such as file upload, long-processing task handling, and profiling--are given detailed treatment. Model 2 Applications Starting with Struts Actions and Results OGNL Form Tags Generic Tags Type Conversion Input Validation Message Handling and Internationalization Model Driven and Prepare Interceptors The Persistence Layer File Upload File Download Securing Struts Applications Preventing Double Submits Debugging and Profiling Progress Meters Custom Interceptors Custom Result Types Velocity FreeMarker XSLT Results Plug-ins The Tiles Plug-in JFreeChart Plug-ins Zero Configuration AJAX

Spring Essentials Shameer Kunjumohamed,Hamidreza Sattari.2016-02-26 Build mission-critical enterprise applications using Spring Framework and Aspect Oriented Programming About This Book Step into more advanced features of aspect-oriented programming and API components to build enterprise grade systems Build lightning-fast web applications and REST APIs using Spring MVC and its asynchronous processing capabilities with the view technologies of your choice Explore simplified but powerful data access techniques including JPA (Java Persistence Architecture) repositories and NoSQL data access Who This Book Is For If you are a Java developer who is looking to master Enterprise Java Development using Spring Framework, then this book is ideal for you. Prior understanding of core Java programming and a high-level understanding of

Spring Framework is recommended. Having sound knowledge of servlet-based web development in Java and basic Database concepts would be an advantage but not a requirement. What You Will Learn Set up and build standalone and web-based projects using Spring Framework with Maven or Gradle Get familiar with JSP Form processing using Spring and Form Tag Library Develop RESTful API applications for XML and JSON data transfers with non-blocking asynchronous capabilities Explore Spring's comprehensive transaction support for declarative Transaction Management and its integration with Spring's data access abstractions Investigate Spring Data access mechanisms with Spring Data Repositories, a simple and consistent data-access abstraction Construct real-time applications using WebSocket with a SockJS fallback option Understand how to secure your Spring Web and standalone applications using Spring Security declaratively and consistently Get to grips with the end-to-end development of an API-based modern SPA using EmberJS at the front end and SpringMVC at the back end In Detail Spring is an open source Java application development framework to build and deploy systems and applications that run on the JVM. It is the industry standard and the most popular framework among Java developers with over two-thirds of developers using it. Spring Essentials makes learning Spring so much quicker and easier with the help of illustrations and practical examples. Starting from the core concepts of features such as inversion of Control Container and BeanFactory, we move on to a detailed look at aspect-oriented programming. We cover the breadth and depth of Spring MVC, the WebSocket technology, Spring Data, and Spring Security with various authentication and authorization mechanisms. Packed with real-world examples, you'll get an insight into utilizing the power of Spring Expression Language in your applications for higher maintainability. You'll also develop full-duplex real-time communication channels using WebSocket and integrate Spring with web technologies such as JSF, Struts 2, and Tapestry. At the tail end, you will build a modern SPA using EmberJS at the front end and a Spring MVC-based API at the back end. By the end of the book, you will be able to develop your own dull-fledged applications with Spring. Style and approach This book is a practical guide based on logical modules of the whole Spring Framework family, with a start-small approach, increasing in complexity as it progresses. Every chapter is an amalgamation of theory and practical examples, with further discussion on additional features and approaches.

Spring Recipes Gary Mak, Daniel Rubio, Josh Long. 2010-12-28 The Spring framework is growing. It has always been about choice. Java EE focused on a few technologies, largely to the detriment of alternative, better solutions. When the Spring framework debuted, few would have agreed that Java EE represented the best-in-breed architectures of the day. Spring debuted to great fanfare, because it sought to simplify Java EE. Each release since marks the introduction of new features designed to both simplify and enable solutions. With version 2.0 and later, the Spring framework started targeting multiple platforms. The framework provided services on top of existing platforms, as always, but was decoupled from the underlying platform wherever possible. Java EE is still a major reference point, but it's not the only target. OSGi (a promising technology for modular architectures) has been a big part of the SpringSource strategy here. Additionally, the Spring framework runs on Google App Engine. With the introduction of annotation-centric frameworks and XML schemas, SpringSource has built frameworks that effectively model the domain of a specific problem, in effect creating domain-specific languages (DSLs). Frameworks built on top of the Spring framework have emerged supporting application integration, batch processing, Flex and Flash integration, GWT, OSGi, and much more.

Spring Security 3.x Cookbook Anjana Mankale. 2013-11 This book follows a cookbook style exploring various security solutions provided by Spring Security for various vulnerabilities and threat scenarios that web applications may be exposed to at the authentication and session level layers. This book is for all Spring-based application developers as well as Java web developers who wish to implement robust security mechanisms into web application development using Spring Security. Readers are assumed to have a working knowledge of Java web application development, a basic understanding of the Spring framework, and some knowledge of the fundamentals of the Spring Security framework architecture. Working knowledge of other web frameworks such as Grails and so on would be an added advantage to exploit the whole breadth of recipes provided in this book, but this is not mandatory.

Mastering Spring 5.0 Ranga Rao Karanam. 2017-06-28 Develop cloud native applications with microservices using Spring Boot, Spring Cloud, and Spring Cloud Data Flow About This Book Explore the new features and components in Spring Evolve towards micro services and cloud native applications Gain powerful insights into advanced concepts of Spring and Spring Boot to develop applications more effectively Understand the basics of Kotlin and use it to develop a quick service with Spring Boot Who This Book Is For This book is for an experienced Java developer who knows the basics of Spring, and wants to learn how to use Spring Boot to build applications and deploy them to the cloud. What You Will Learn Explore the new features in Spring Framework 5.0 Build microservices with Spring Boot Get to know the advanced features of Spring Boot in order to effectively develop and monitor applications Use Spring Cloud to deploy and manage applications on the Cloud Understand Spring Data and Spring Cloud Data Flow Understand the basics of reactive programming Get to know the best practices when developing applications with the Spring Framework Create a new project using Kotlin and implement a couple of basic services with unit and integration testing In Detail Spring 5.0 is due to arrive with a myriad of new and exciting features that will change the way we've used the framework so far. This book will show you this evolution—from solving the problems of testable applications to building distributed applications on the cloud. The book begins with an insight into the new features in Spring 5.0 and shows you how to build an application using Spring MVC. You will realize how application architectures have evolved from monoliths to those built around microservices. You will then get a thorough understanding of how to build and extend microservices using Spring Boot. You will also understand how to build and deploy Cloud-Native microservices with Spring Cloud. The advanced features of Spring Boot will be illustrated through powerful examples. We will be introduced to a JVM language that's quickly gaining popularity - Kotlin. Also, we will discuss how to set up a Kotlin project in Eclipse. By the end of the book, you will be equipped with the knowledge and best practices required to develop microservices with the Spring Framework. Style and approach This book follows an end-to-end tutorial approach with lots of examples and sample applications, covering the major building blocks of the Spring framework.

The Definitive Guide to Spring Web Flow Erwin Vervaeke. 2009-02-15 Spring Web Flow is an exciting open-source framework for developing Java web applications. The framework improves productivity by addressing three major pain-points facing web application developers: user interface navigation control, state management, and modularity. The Definitive Guide to Spring Web Flow covers Spring Web Flow in detail by explaining its motivation and feature set, as well as providing practical guidance for using the framework to develop web applications successfully in a number of environments.

Pro Spring 2.5 Anirvan Chakraborty, Jessica Ditt, Aleksa Vukotic, Jan Machacek. 2010-11-16 Pro Spring 2 is the perfect, simple answer for your lightweight, alternative Java EE development needs! Put simply, this book brings J2EE/Java EE down to earth. Without the hassles of using the EJB 3 specification and similar, you can build lighter, better-performing agile enterprise Java-based applications using Spring Framework 2. The Spring framework can also integrate other noteworthy and hot open source tools like Apache Struts, Hibernate, OpenJPA, GlassFish, and many more. You'll work through a real, scalable enterprise application and build it from the ground up with Spring, using all the multiple web views and frameworks.

Spring MVC: A Tutorial (Second Edition) Paul Deck. 2016-04-01 This is a tutorial on Spring MVC, a module in the Spring Framework for rapidly developing web applications. The MVC in Spring MVC stands for Model-View-Controller, a design pattern widely used in Graphical User Interface (GUI) development. This pattern is not only common in web development, but is also used in desktop technology like Java Swing. Sometimes called Spring Web MVC, Spring MVC is one of the most popular web frameworks today and a most sought-after skill. This book is for anyone wishing to learn to develop Java-based web applications with Spring MVC. Sample applications come as Spring Tool Suite and Eclipse projects.

Digital Java EE 7 Web Application Development Peter Pilgrim. 2015-09-30 Develop Java enterprise applications to meet the emerging digital standards using Java EE 7 About This Book Build modern Java EE web applications that insert, update, retrieve, and delete customer data with up-to-date methodologies Delve into the essential JavaScript programming language and become proficient with front-end technologies that integrate with the Java platform Learn about JavaServer Faces, its lifecycle, and custom tags, and build exciting digital applications with the aid of handpicked, real-world examples Who This Book Is For If you are a

professional Java engineer and want to develop well-rounded and strong Java Web Development skills, then this book is for you. What You Will Learn Understand and apply updated JavaServer Faces key features including HTML5 support, resource library constructs, and pass through attributes Build web applications that conform to digital standards and governance, and leverage the Java EE 7 web architecture Construct modern JSF Forms that apply validation, add AJAX for immediate validation, and write your own validators Augment a traditional web application with JSF 2.2 Flow Beans and Flow Scope Beans Program single page applications including AngularJS, and design Java RESTful back-end services for integration Utilize modern web frameworks such as Bootstrap and Foundation in your JSF applications Create your own JSF custom components that generate reusable content for your stakeholders and their businesses In Detail Digital Java EE 7 presents you with an opportunity to master writing great enterprise web software using the Java EE 7 platform with the modern approach to digital service standards. You will first learn about the lifecycle and phases of JavaServer Faces, become completely proficient with different validation models and schemes, and then find out exactly how to apply AJAX validations and requests. Next, you will touch base with JSF in order to understand how relevant CDI scopes work. Later, you'll discover how to add finesse and pizzazz to your digital work in order to improve the design of your e-commerce application. Finally, you will deep dive into AngularJS development in order to keep pace with other popular choices, such as Backbone and Ember JS. By the end of this thorough guide, you'll have polished your skills on the Digital Java EE 7 platform and be able to create exiting web application. Style and approach This book takes a step-by-step and detailed approach, coaching you through real-world scenarios. The book's style is designed for those who enjoy a thorough educational approach.

Professional Java Development with the Spring Framework Rod Johnson, Jürgen Höller, Alef Arendsen, Thomas Risberg, Colin Sampaleanu. 2007-08-27 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.

Pivotal Certified Professional Core Spring 5 Developer Exam Iuliana Cosmina. 2019-12-10 Pass the Pivotal Certified Professional exam for Core Spring, based on the latest Spring Framework 5, using source code examples, study summaries, and mock exams. This book now includes WebFlux, reactive programming, and more found in Spring 5. You'll find a descriptive overview of certification-related Spring modules and a single example application demonstrating the use of all required Spring modules. Furthermore, in Pivotal Certified Professional Core Spring 5 Developer Exam, Second Edition, each chapter contains a brief study summary and question set, and the book's free downloadable source code package includes one mock exam (50 questions - like a real exam). After using this study guide, you will be ready to take and pass the Pivotal Certified Professional exam. When you become Pivotal Certified, you will have one of the most valuable credentials in Java. Pivotal certification helps you advance your skills and your career, and get the maximum benefit from Spring. Passing the exam demonstrates your understanding of Spring and validates your familiarity with: container-basics, aspect oriented programming (AOP), data access and transactions, Spring Security, Spring Boot, microservices, and Spring model-view-controller (MVC). Good luck! What You Will Learn Understand the core principles of Spring Framework 5 Use dependency injection Work with aspects in Spring and do AOP (aspect oriented programming) Control transactional behavior and work with SQL and NoSQL databases Create and secure web applications based on Spring MVC Get to know the format of the exam and the type of questions in it Create Spring microservices applications Who This Book Is For Spring developers who have taken the Pivotal Core Spring class are eligible to take the Pivotal Certified Professional exam.

Struts 2 Black Book, 2Nd Ed (With Cd) Kogent Solutions Inc.. 2008-07 Struts 2 Black Book brings to you a detailed discussion on Web application development by using Struts 2 Framework. Targeting beginner to advance level readers, this book begins with an introduction to Struts 2 and describes its evolutions as a new Web Application Framework. It covers various concepts supported by Struts 2, such as Interceptors, Results, Validators, Generic and UI Tags and Plugins. The book also describes the benefits of these concepts and different ways of implementing them. In addition, the book discusses various components created and configured in Struts 2 Framework based web application. The book also covers the architecture and implementation changed in Struts 2 from Struts 1. The book describes the process of migrating a Struts 1 application to a Struts 2 based application, and a lot more.

Network Computing and Information Security Jingsheng Lei, Fu Lee Wang, Mo Li, Yuan Luo. 2013-11-19 This book constitutes the proceedings of the Second International Conference on Network Computing and Information Security, NCIS 2012, held in Shanghai, China, in December 2012. The 104 revised papers presented in this volume were carefully reviewed and selected from 517 submissions. They are organized in topical sections named: applications of cryptography; authentication and non-repudiation; cloud computing; communication and information systems; design and analysis of cryptographic algorithms; information hiding and watermarking; intelligent networked systems; multimedia computing and intelligence; network and wireless network security; network communication; parallel and distributed systems; security modeling and architectures; sensor network; signal and information processing; virtualization techniques and applications; and wireless network.

Servlet, JSP and Spring MVC Budi Kurniawan, Paul Deck. 2015-01-05 This book is a tutorial on Servlet, JSP and Spring MVC. Servlet and JSP are two fundamental technologies for developing Java web applications and Spring MVC is a module within Spring Framework that solves common problems in Servlet/JSP application development. The MVC in Spring MVC stands for Model-View-Controller, a design pattern widely used in Graphical User Interface (GUI) development. Spring MVC is one of the most popular web frameworks today and a most sought-after skill. The book is an ideal resource for anyone wanting to learn how to develop Java-based web applications using Servlet, JSP and Spring MVC.

Pro Spring Security Carlo Scarioni, Massimo Nardone. 2019-11-21 Build and deploy secure Spring Framework and Spring Boot-based enterprise Java applications with the Spring Security Framework. This book explores a comprehensive set of functionalities to implement industry-standard authentication and authorization mechanisms for Java applications. Pro Spring Security, Second Edition has been updated to incorporate the changes in Spring Framework 5 and Spring Boot 2. It is an advanced tutorial and reference that guides you through the implementation of the security features for a Java web application by presenting consistent examples built from the ground up. This book also provides you with a broader look into Spring security by including up-to-date use cases such as building a security layer for RESTful web services and Grails applications. What You Will Learn Explore the scope of security and how to use the Spring Security Framework Master Spring security architecture and design Secure the web tier in Spring Work with alternative authentication providers Take advantage of business objects and logic security Extend Spring security with other frameworks and languages Secure the service layer Who This Book Is For Experienced Spring and Java developers with prior experience in building Spring Framework or Boot-based applications.

Struts in Action Ted Husted, Cedric Dumoulin, George Franciscus, David Winterfeldt. 2003 Struts solves the most common problems of web development. By basing your application on the Struts web application

framework, you can reuse proven solutions and focus on what's unique to your own case. Struts is an open-source product distributed by the Apache Software Foundation.

Innovative Computing Vol 1 - Emerging Topics in Artificial Intelligence Jason C. Hung, Jia-Wei Chang, Yan Pei. 2023-06-02 This book comprises select peer-reviewed proceedings of the 6th International Conference on Innovative Computing (IC 2023). The contents focus on communication networks, business intelligence and knowledge management, web intelligence, and fields related to the development of information technology. The chapters include contributions on various topics such as databases and data mining, networking and communications, web and Internet of Things, embedded systems, soft computing, social network analysis, security and privacy, optical communication, and ubiquitous/pervasive computing. This volume will serve as a comprehensive overview of the latest advances in information technology for those working as researchers in both academia and industry.

Beginning Spring Framework 2 Thomas Van De Velde, Bruce Snyder, Christian Dupuis, Anne Horton, Sing Li. 2008-01-08 Beginning Spring Framework 2 shows beginning Java developers how to build serverside Java applications using the latest 2.0 release of the Spring Framework. The book does not assume any previous knowledge of J2EE--in fact, the authors argue that beginners learn more quickly by starting directly with Spring. · Jump Start Spring 2 · Designing Spring Applications · Spring Persistence Using JPA · Using Spring MVC To Build Web Pages · Advanced Spring MVC · Spring Web Flow · Ajax And Spring Direct Web Remoting Integration · Spring And JMS - Message-Driven Pojos · Spring Web Services And Remoting · Web Service Consumer And Interoperation With NET · Rapid Spring Development With Spring IDE · Spring AOP And Aspectj · More AOP Transactions

Pro Apache Struts with Ajax Kunal Mittal, Rob Harrop, John Carnell. 2007-05-02 In this book, the authors take an application-centric approach: the development of an application drives the Struts along with Ajax coverage, rather than the other way around. Chapter titles include: What We Do Wrong: Web Antipatterns Explained; Managing Business Logic with Struts; Architecting the Data Access Tier with ObjectRelationalBridge; Building Flexible Front-Ends with the Tiles Framework; Dynamic Forms using Ajax and the Struts Validator Framework; Speeding Struts Development with XDoclet, and Logging and Debugging. Appendices discuss JavaEdge setup, Struts development tools, and Apache Struts Ti/WebWork. The end result: you will learn to use Struts very effectively!

Proceedings of the 2nd International Conference on Internet, Education and Information Technology (IEIT 2022) Ahmed El-Hashash, Fonny Dameaty Hutagalung, Ahmed Said Ghonim, Kun Zhang. 2023-01-14 This is an open access book. As a leading role in the global megatrend of scientific innovation, China has been creating a more and more open environment for scientific innovation, increasing the depth and breadth of academic cooperation, and building a community of innovation that benefits all. These endeavors have made new contribution to globalization and creating a community of shared future. To adapt to this changing world and China's fast development in this new area, the 2nd International Conference on Internet, Education and Information Technology (IEIT 2022) is to be held in April 15-17, 2022. This conference takes "bringing together global wisdom in scientific innovation to promote high-quality development as the theme and focuses on research fields including information technology, education, big data, and Internet. This conference aims to expand channels of international academic exchange in science and technology, build a sharing platform of academic resources, promote scientific innovation on the global scale, improve academic cooperation between China and the outside world. It also aims to encourage exchange of information on research frontiers in different fields, connect the most advanced academic resources in China and abroad, turn research results into industrial solutions, bring together talents, technologies and capital to boost development.

Harnessing Hibernate James Elliott, Timothy M. O'Brien, Ryan Fowler. 2008-04-22 Harnessing Hibernate is an ideal introduction to the popular framework that lets Java developers work with information from a relational database easily and efficiently. Databases are a very different world than Java objects, and they often involve people with different skills and specializations. With Hibernate, bridging these two worlds is significantly easier, and with this book, you can get up to speed with Hibernate quickly. Rather than present you with another reference, Harnessing Hibernate lets you explore the system, from download and configuration through a series of projects that demonstrate how to accomplish a variety of practical goals. The new edition of this concise guide walks you through Hibernate's primary features, which include mapping from Java classes to database tables, and from Java data types to SQL data types. You will also learn about Hibernate's data query and retrieval facilities, and much more. By reading and following along with the examples, you can get your own Hibernate environment set up quickly and start using it for real-world tasks right away. Harnessing Hibernate teaches you how to: Perform Object/Relational mapping Work with persistent data from Java code Work with groups and relationships between objects Extend Hibernate's rich type support for your own needs Simplify query creation using criteria and examples Use the Hibernate Query Language (HQL) and understand how it differs from SQL Use Hibernate in conjunction with Spring Use Hibernate in conjunction with other packages, such as the Stripes web framework and the Eclipse IDE Once you're past the first few chapters, you can jump to topics that you find particularly interesting or relevant. All background material and explanations of how Hibernate works and why is in the service of a focused task. Source code can be downloaded from the book's website. If using SQL is an uncomfortable chore, Harnessing Hibernate offers you an effective and trouble-free method for working with the information you store in your applications.

Pro Spring Rob Harrop And Jan Machacek. 2007 Learn from a member of the core Spring development team and explore, in detail, the powerful open source Spring framework a lightweight alternative for building complex enterprise applications. In this book you see how to build web applications using Spring and its integration of Apache Struts, Jakarta Velocity, Jakarta POI and many more. You learn how to replace common EJB features with Spring alternatives, including Spring's comprehensive AOP-based transaction management framework. This book will equip you with the knowledge you need to design and build efficient, manageable applications with Spring. At over 800 pages, this is by far the most comprehensive book available and thoroughly explores the power of Spring. You'll learn Spring basics and core topics, as well as share the authors' insights and real world experience with remoting, mail integration, hibernate, and EJB. If you're new to Spring, this book will help you understand its core concepts and the background in areas such as transaction management and O/R mapping that underpins them. If you're already using Spring, you will learn about features you haven't yet seen and hopefully, gain a deeper understanding of those features you're already using.

Spring Recipes Gary Mak. 2008-08-29 Spring Framework 2 Recipes by Gary Mak is the newest, latest Spring book from Apress and its Spring from the Source series. This book lets readers get down and dirty with Spring code for immediate copy/paste into the reader's specific application development project.

Beginning JBoss Seam Joseph Faisal Nusairat. 2007-04-30 JBoss Seam represents the primary counter to the hot and successful Spring Framework and perhaps even Ruby on Rails framework. The open source lightweight Java EE 5 standards based JBoss Seam framework is a part of this second wave of open source lightweight Java that's taking place. This book aims to take advantage of this hot area. It gives an overview of Seam related JSF and EJB 3 as found in Java EE 5. It provides information on the tools to make development with Seam easier as well as a functioning in depth demo to truly learn how to use Seam. Tips and tricks to using Seam are also included.

e-Learning, e-Education, and Online Training Weina Fu, Guanglu Sun. 2023-03-08 The two-volume set, LNICST 453 and 454 constitutes the proceedings of the 8th EAI International Conference on e-Learning, e-Education, and Online Training, eLEOT 2022, held in Harbin, China, in July 2022. The 111 papers presented in this volume were carefully reviewed and selected from 226 submissions. This conference has brought researchers, developers and practitioners around the world who are leveraging and developing e-educational technologies as well as related learning, training, and practice methods. The theme of eLEOT 2022 was "New Trend of Information Technology and Artificial Intelligence in Education". They were organized in topical sections as follows: IT promoted Teaching Platforms and Systems; AI based Educational Modes and Methods; Automatic Educational Resource Processing; Educational Information Evaluation.

Struts Design and Programming Budi Kurniawan.2005 Struts is the most popular framework for building scalable Java Web applications. The first part of this book explains the latest version of Struts and teaches how to build real-world Struts applications. The second part goes the extra mile to discuss how to design Struts applications and solve common problems in Struts development. It's like two books at the price of one. More importantly, this book is a tutorial designed to make the reader truly understand the concepts. It explains not only how to use Struts' features, but also how a certain feature works under the hood and which to choose if similar features exist. Examples are relevant and based on real-world applications. Several important topics rarely mentioned in other books--such as file upload, paging, object caching--are given detailed treatment. The first part is for beginners and Struts developers who don't feel they have a complete grasp of Struts. It explains the following and many more: - The Model-View-Controller design pattern - Action forms - User input validation - The Validator Plug-in - JavaServer Pages Standard Tag Library (JSTL) - The JSP 2.0 Expression Language (EL) - HTML, Bean, Logic, Nested Tag Libraries - Application configuration - The Custom SelectLabel Tag - Tiles - Message handling and internationalization - Struts-JSF Plug-in - The open source DisplayTag Library - File upload and programmable file download - Jakarta Commons BeanUtil Class In addition, this book deals with many design topics such as - Data persistence - Transfer objects - Configuration information sharing - Object caching - Application security - Paging and sorting - HttpServletRequest wrapping - Early session invalidation The last chapter, How Struts Works, dissects Struts' source code and explains the components that together make Struts tick. This chapter is particularly interesting to readers who want to know how Struts works in the background and how to extend Struts. Understanding it helps you design and develop more effective Struts applications. This book is for you if you need one written with clarity and readability in mind.

Learn JSP in 24 Hours Alex Nordeen.2020-09-15 Java Server Pages or JSP technology is used to develop dynamic Java-based web applications. Various frameworks like JavaServer Faces, Struts 2, or Spring MVC are based on JSP. To quickly switch on to this technology and to reduce JSP learning time this e-book is designed. The step by step explanation of code and images in this book, will enable you to get a greater level of understanding on how JSP works? The book tried to explain some JSP core subject like JSTL tags, expressions, EL, etc. from grass root level. This edition has demonstrated examples on how to write template text in client side languages like JavaScript, HTML, CSS, and so on. To make JSP more interactive, real-time code execution option is also given. While for beginners key concepts of JSP is made easy to grasp. With a lot of example and coverage given, this book can be a learning guide for J2EE exams. It will answer all your JSP queries. The users will not struggle anymore with error handling, implementing caching strategies or re-using code across pages after going through this book. The book is small but loaded with vital information on JSP. Table Of Content Chapter 1: Introduction 1. What is JSP? 2. Why use JSP? 3. Advantages of JSP Chapter 2: JSP Life Cycle Chapter 3: Install JSP with Jboss Server & Java 1. Install Java 2. Install Jboss Server 3. Installation Testing 4. Your First JSP Chapter 4: Elements 1. JSP Declaration 2. JSP Syntax 3. JSP Expression 4. JSP Comments 5. Creating a simple JSP Page 6. How to run simple JSP Page 7. Directory Structure of JSP Chapter 5: Actions 1. Directives 2. Page directive 3. Implicit objects 4. Action Chapter 6: Expression Language (EL) 1. Syntax of Expression Language (EL) 2. If-else 3. Switch 4. For loop 5. While loop 6. Operators Chapter 7: Exception Handling 1. JSP Exception 2. Checked Exceptions 3. Runtime Exceptions 4. Error Exception Chapter 8: MVC 1. MVC architecture 2. Example of MVC architecture Chapter 9: Tag Library 1. What is JSTL 2. JSTL Core 3. JSP Custom Tags Chapter 10: Action - File Upload, JSP Filter, Client Request, Server Response, Cookies Handling, Date Handling 1. Client Request 2. Server Response 3. HTTP Status Codes 4. Form Processing 5. Filter 6. Cookies Handling 7. File Upload 8. Date Handling Chapter 11: Database connection 1. Create Table 2. Create Records 3. JSP Operations: Insert, Update, Delete, Select Chapter 12: JSP Example 1. Registration form 2. Login and Logout form 3. Uploading and download file Chapter 13: Debug JSP Using Java Logger, Println statements & Debugging tools 1. JSP Debugging Methods 2. Using println statements 3. Using Java Logger 4. Using debugging tools

Practical Apache Struts 2 Web 2.0 Projects Ian Roughley.2008-03-02 Practical Apache Struts 2 Web 2.0 Projects is nothing less than one of the first books to cover the agile, lightweight open source Apache Struts 2 Web Framework, an essentially new and improved Struts platform that should meet today's more agile Java development needs. Apache Struts remains the most popular framework for building Java-driven web sites, despite continued challenges from competitive frameworks and APIs like JavaServer Faces (JSF), Wicket, Grails, and more. The new features incorporated into Struts 2 will help this powerful framework to maintain its top-ranking position for the foreseeable future.

Struts 2 Design and Programming Budi Kurniawan.2007-08 Offering both theoretical explanations and real-world applications, this in-depth guide covers the 2.0 version of Struts, revealing how to design, build, and improve Java-based Web applications within the Struts development framework. Feature functionality is explained in detail to help programmers choose the most appropriate feature to accomplish their objectives, while other chapters are devoted to file uploading, paging, and object caching.

Pro Spring 5 Iuliana Cosmina,Rob Harrop,Chris Schaefer,Clarence Ho.2017-10-11 Master Spring basics and core topics, and share the authors' insights and real-world experiences with remoting, Hibernate, and EJB. Beyond the basics, you'll learn how to leverage the Spring Framework to build the various tiers and parts of an enterprise Java application: transactions, web and presentation tiers, deployment, and much more. A full sample application allows you to apply many of the technologies and techniques covered in Pro Spring 5 and see how they work together. This book updates the perennial bestseller with the latest that the new Spring Framework 5 has to offer. Now in its fifth edition, this popular title is by far the most comprehensive and definitive treatment of Spring available. It covers the new functional web framework and interoperability with Java 9. After reading this definitive book, you'll be armed with the power of Spring to build complex Spring applications, top to bottom. The agile, lightweight, open-source Spring Framework continues to be the de facto leading enterprise Java application development framework for today's Java programmers and developers. It works with other leading open-source, agile, and lightweight Java technologies such as Hibernate, Groovy, MyBatis, and more. Spring now works with Java EE and JPA 2 as well. What You'll Learn Discover what's new in Spring Framework 5 Use the Spring Framework with Java 9 Master data access and transactions Work with the new functional web framework Create microservices and other web services Who This Book Is For Experienced Java and enterprise Java developers and programmers. Some experience with Spring highly recommended.

Pivotal Certified Professional Spring Developer Exam Iuliana Cosmina.2016-12-22 Pass the Pivotal Certified Professional exam using source code examples, study summaries, and mock exams. In this book, you'll find a descriptive overview of certification-related Spring modules and a single example application demonstrating the use of all required Spring modules. Also, it is suitable as an introductory primer for Spring newcomers. Furthermore, in Pivotal Certified Professional Spring Developer Exam: A Study Guide each chapter contains a brief study summary and question set, and the book's free downloadable source code package includes one mock exam (50 questions - like a real exam). After using this study guide, you will be ready to take and pass the Pivotal Certified Professional exam. When you become Pivotal Certified, you will have one of the most valuable credentials in Java. The demand for Spring skills is skyrocketing. Pivotal certification helps you advance your skills and your career, and get the maximum benefit from Spring. Passing the exam demonstrates your understanding of Spring and validates your familiarity with: container-basics, aspect oriented programming (AOP), data access and transactions, Spring Security, Spring Boot, microservices and the Spring model-view-controller (MVC). Good luck! What You'll Learn Understand the core principles of the popular Spring Framework Use dependency injection Work with aspects in Spring and do AOP (aspect oriented programming) Control transactional behavior and work with SQL and NoSQL (MongoDB) databases Create and secure web applications based on Spring MVC Get to know the format of exam and type of questions in it Create Spring microservices applications Who This Book Is ForSpring developers who have taken the Pivotal Core Spring class are eligible to take the Pivotal Certified Professional exam.

Learn Java for Web Development Vishal Layka.2014-02-15 AngularJS is the leading framework for building dynamic JavaScript applications that take advantage of the capabilities of modern browsers and devices. AngularJS, which is maintained by Google, brings the power of the Model-View-Controller (MVC) pattern to the client, providing the foundation for complex and rich web apps. It allows you to build applications that are smaller, faster, and with a lighter resource footprint than ever before. Best-selling author Adam Freeman explains how to get the most from AngularJS. He begins by describing the MVC pattern and the many benefits

that can be gained...

Spring Data Petri Kainulainen.2012 This book is a standard tutorial which provides step-by-step instructions and a lot of code examples that are easy to follow and help you to get started from page one. This book is suited for developers who are working with Spring-powered applications, and are looking for an easier way to write data access code that uses relational databases. Also, if you are interested in learning how you can utilize Redis in your applications, this is the book for you. This book assumes that you have got some experience with the Spring Framework and the Java Persistence API. No previous experience with Redis is required.

Java Server Programming Java Ee5 Black Book, Platinum Ed (With Cd) Kogent Solutions Inc..2008-07 Many bookstores offer numerous choices of books on Java Server Programming; however, most of these books are intricate and complex to grasp. So, what are your chances of picking up the right one? If this question has been troubling you, be rest assured now! This book, Java Server Programming: Java EE 5 (J2EE 1.5) Black Book, Platinum Edition, is a one-time reference book that covers all aspects of Java EE in an easy-to-understand approach for example, how an application server runs; how GlassFish Application server deploys a Java application; a complete know-how of design patterns, best practices, and design strategies; working with Java related technologies such as NetBeans IDE 6.0, Hibernate, Spring, and Seam frameworks; and proven solutions using the key Java EE technologies, such as JDBC, Servlets, JSP, JSTL, RMI, JNDI, JavaMail, Web services, JCA, Struts, JSF, UML, and much more& All this, as the book explores these concepts with appropriate examples and executable applications no doubt, every aspect of the book is worth its price.

Proceedings of the 2023 4th International Conference on Education, Knowledge and Information Management (ICEKIM 2023) Xueming Yuan,Yohannes Kurniawan,Zhenyan Ji.2023-06-29 This is an open access book.With the successful experience of the past 3 years, we believe that the 2023 4th International Conference on Education, Knowledge and Information Management (ICEKIM 2023) will be an even greater success in 2023, and welcome all scholars and experts to submit their papers for the conference!The 2023 4th International Conference on Education, Knowledge and Information Management (ICEKIM 2023) will be held on January 13-15, 2023 in Zhengzhou, China. In the era of information explosion, there is no doubt that education is an important way of knowledge production, dissemination and diffusion. Education plays an important role in promoting human development and promoting the development of society and human knowledge. ICEKIM 2023 is to bring together innovative academics and industrial experts in the field of Education, Knowledge and Information Management to a common forum. The primary goal of the conference is to promote research and developmental activities in Education, Knowledge and Information Management and another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working all around the world. The conference will be held every year to make it an ideal platform for people to share views and experiences in international conference on Education, Knowledge and Information Management and related areas.

Spring MVC: Designing Real-World Web Applications Shameer Kunjumohamed,Hamidreza Sattari,Alex Bretet,Geoffroy Warin.2016-11-11 Unleash the power of Spring MVC and build enterprise-grade, lightning-fast web applications About This Book Configure Spring MVC to build logic-less controllers that transparently support the most advanced web techniques Secure your developments with easy-to-write, reliable unit and end-to-end tests Get this fast-paced, practical guide to produce REST resources and templates as required by the latest front-end best practices Who This Book Is For This Learning Path is for Java developers who want to exploit Spring MVC and its features to build web applications. It will help you step up in your career and stay up to date or learn more about Spring's web scalability. What You Will Learn Set up and build standalone and web-based projects using Spring Framework with Maven or Gradle Develop RESTful API applications for XML and JSON data transfers Investigate Spring data access mechanisms with Spring Data Repositories Generate templates for a responsive and powerful front end with AngularJS and Bootstrap Authenticate over REST with a BASIC authentication scheme and OAuth2; handle roles and permissions Communicate through WebSocket and STOMP messages Design complex advanced-level forms and validate the model Create maintainable unit and acceptance tests to secure the apps Deploy the web application to the cloud in a snap In Detail Spring MVC helps you build flexible and loosely coupled web applications. The Spring MVC Framework is designed in such a way that every piece of logic and functionality is highly configurable. This Learning Path aims to make you an expert in designing web applications with Spring MVC 4. In our first module, we'll begin with an introduction to the Spring framework. You'll then learn aspect-oriented programming. Packed with real-world examples, you'll get an insight into how you can use Spring Expression Language in your applications to make them easier to manage and maintain. In the second module, you'll learn everything you need to build modern Spring-based enterprise web applications. From practical development techniques and useful tools from the wider Spring ecosystem, to the new JEE standards, the impact of JavaScript, and even the Internet of Things, you'll feel confident that you can deploy Spring for an impressive range of creative purposes. In the final module, you'll find out how to take advantage of Spring MVC's advanced features - essential if you are to properly master the framework. To do this you'll investigate the inner mechanics of Spring MVC, and how they tie into to the broader principles that inform many modern web architectures. With further guidance on how to test, secure, and optimize your application, as well as designing RESTful services, you'll very quickly be ready to use Spring in your next web project. This Learning Path combines some of the best that Packt has to offer in one complete, curated package. It includes content from the following Packt products: Spring Essentials by Shameer Kunjumohamed, Hamidreza Sattari Spring MVC Cookbook by Alex Bretet Mastering Spring MVC 4 by Geoffroy Warin Style and approach This is a hands-on, practical guide based on logical modules of the whole Spring framework family, employing a combination of theory and examples with pro-level practices, techniques, and solutions.

The book delves into Using Struts 2 And Spring Frameworks Together. Using Struts 2 And Spring Frameworks Together is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Using Struts 2 And Spring Frameworks Together, encompassing both the fundamentals and more intricate discussions. This book is structured into several chapters, namely: Chapter 1: Introduction to Using Struts 2 And Spring Frameworks Together Chapter 2: Essential Elements of Using Struts 2 And Spring Frameworks Together Chapter 3: Using Struts 2 And Spring Frameworks Together in Everyday Life Chapter 4: Using Struts 2 And Spring Frameworks Together in Specific Contexts Chapter 5: Conclusion In chapter 1, this book will provide an overview of Using Struts 2 And Spring Frameworks Together. The first chapter will explore what Using Struts 2 And Spring Frameworks Together is, why Using Struts 2 And Spring Frameworks Together is vital, and how to effectively learn about Using Struts 2 And Spring Frameworks Together. In chapter 2, this book will delve into the foundational concepts of Using Struts 2 And Spring Frameworks Together. The second chapter will elucidate the essential principles that must be understood to grasp Using Struts 2 And Spring Frameworks Together in its entirety. In chapter 3, the author will examine the practical applications of Using Struts 2 And Spring Frameworks Together in daily life. This chapter will showcase real-world examples of how Using Struts 2 And Spring Frameworks Together can be effectively utilized in everyday scenarios. In chapter 4, the author will scrutinize the relevance of Using Struts 2 And Spring Frameworks Together in specific contexts. This chapter will explore how Using Struts 2 And Spring Frameworks Together is applied in specialized fields, such as education, business, and technology. In chapter 5, this book will draw a conclusion about Using Struts 2 And Spring Frameworks Together. The final chapter will summarize the key points that have been discussed throughout the book. The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Using Struts 2 And Spring Frameworks Together.

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