

Developing Enterprise Applications with Spring

An End-to-End Approach

Henry H. Liu



Developing Enterprise Applications With Spring An End To End Approach

Chris Richardson



Developing Enterprise Applications With Spring An End To End Approach:

Developing Enterprise Applications with Spring Henry H. Liu, 2012-05-01 This book adopts a unique approach to helping enterprise Java Web application developers learn the latest Spring Frameworks fast Rather than filled with disjointed piecemeal samples to show Spring features one at a time it is designed to put your total Spring learning experience on a functioning end to end integrated sample Secure Online Banking Application SOBA which runs on Windows 7 Linux and Mac X You will gain hands on experience with how Spring integrates with JDBC Hibernate and one of the three database platforms of your choice MySQL Microsoft SQL Server or Oracle You can build SOBA with Apache Ant or Maven and run it on Tomcat 6 or Tomcat 7 This book also features Spring Hibernate and Maven 3 with another standalone sample application which is simpler than SOBA Using SOBA as an experimental learning platform this book helps you learn the following latest Spring technologies Spring s Core Framework Spring s MVC Web Framework Spring s Data Access Framework JDBC and Hibernate Spring s RESTful Web Services Framework Spring s Security Framework Spring s Transaction Management Framework Spring s Validation Framework Building Spring Hibernate based enterprise web applications with Maven 3 At the end of your learning experience with this book you will gain truly applicable skills and will be able to start contributing to the success of your Spring based enterprise application project immediately

Developing Enterprise Applications With Spring Henry H. Liu, 2012-10-29 This book adopts a unique approach to helping enterprise Java Web application developers learn the latest Spring Frameworks fast Rather than filled with disjointed piecemeal samples to show Spring features one at a time it is designed to put your total Spring learning experience on a functioning end to end integrated sample Secure Online Banking Application SOBA which runs on Windows 7 Linux and Mac X You will gain hands on experience with how Spring integrates with JDBC Hibernate and one of the three database platforms of your choice MySQL Microsoft SQL Server or Oracle You can build SOBA with Apache Ant or Maven and run it on Tomcat 6 or Tomcat 7 This book also features Spring Hibernate and Maven 3 with another standalone sample application which is simpler than SOBA Using SOBA as an experimental learning platform this book helps you learn the following latest Spring technologies Spring s Core Framework Spring s MVC Web Framework Spring s Data Access Framework JDBC and Hibernate Spring s RESTful Web Services Framework Spring s Security Framework Spring s Transaction Management Framework Spring s Validation Framework Spring s Aspect Oriented Programming AOP Framework Building Spring Hibernate based enterprise web applications with Maven 3 At the end of your learning experience with this book you will gain truly applicable skills and will be able to start contributing to the success of your Spring based enterprise application project immediately

Spring: Developing Java Applications for the Enterprise Ravi Kant Soni, Amuthan Ganeshan, Rajesh RV, 2017-02-28 Leverage the power of Spring MVC Spring Boot Spring Cloud and additional popular web frameworks About This Book Discover key Spring Framework related technology standards such as Spring core Spring AOP Spring data access frameworks and Spring testing to develop

robust Java applications easily This course is packed with tips and tricks that demonstrate Industry best practices on developing a Spring MVC based application Learn how to efficiently build and implement microservices in Spring and how to use Docker and Mesos to push the boundaries and explore new possibilities Who This Book Is For This course is intended for Java developers interested in building enterprise level applications with Spring Framework Prior knowledge of Java programming and web development concepts and a basic knowledge of XML is expected What You Will Learn Understand the architecture of Spring Framework and how to set up the key components of the Spring Application Development Environment Configure Spring Container and manage Spring beans using XML and Annotation Practice Spring AOP concepts such as Aspect Advice Pointcut and Introduction Integrate bean validation and custom validation Use error handling and exception resolving Get to grips with REST based web service development and Ajax Use Spring Boot to develop microservices Find out how to avoid common pitfalls when developing microservices Get familiar with end to end microservices written in Spring Framework and Spring Boot In Detail This carefully designed course aims to get you started with Spring the most widely adopted Java framework and then goes on to more advanced topics such as building microservices using Spring Boot within Spring With additional coverage of popular web frameworks such as Struts WebWork Java Server Faces Tapestry Docker and Mesos you ll have all the skills and expertise you need to build great applications Starting with the Spring Framework architecture and setting up the key components of the Spring Application Development Environment you will learn how to configure Spring Container and manage Spring beans using XML and Annotation Next you will delve into Spring MVC which will help you build flexible and loosely coupled web applications You ll also get to grips with testing applications for reliability Moving on this course will help you implement the microservice architecture in Spring Framework Spring Boot and Spring Cloud Written to the latest specifications of Spring this book will help you build modern Internet scale Java applications in no time 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 Learning Spring Application Development by Ravi Kant Soni Spring MVC Beginner s Guide Second Edition by Amuthan Ganeshan Spring Microservices by Rajesh RV Style and approach This is a step by step guide for building a complete application and developing scalable microservices using Spring Framework Spring Boot and a set of Spring Cloud components

Java Spring Framework Mastery: Advanced Techniques and Best Practices Adam Jones, 2025-01-16 Unlock the full potential of the Spring Framework with Java Spring Framework Mastery Advanced Techniques and Best Practices This comprehensive guide is tailored for intermediate to advanced Java developers software architects and technical leads eager to gain mastery over the Spring Framework Delve into the foundational concepts of Spring from dependency injection and Spring Core technologies to constructing robust web applications with Spring MVC Uncover sophisticated data access strategies with Spring Data fortify your applications with Spring Security and learn to construct microservices with Spring Boot Harness the power of reactive programming with

Spring WebFlux and ensure your applications are thoroughly tested using Spring's robust testing support. Each chapter is meticulously crafted to provide practical insights and state-of-the-art best practices for leveraging Spring effectively in project development. Whether you aim to enhance application performance, security, or scalability, this book supplies the knowledge and tools essential for excelling in the modern development environment. Advance beyond the fundamentals by integrating Spring with a broad spectrum of technologies including NoSQL databases, front-end frameworks, and cloud services. *Java Spring Framework Mastery: Advanced Techniques and Best Practices* equips you with the advanced skills necessary to design, deploy, and manage outstanding Spring applications in the competitive tech landscape. Embrace Spring's full capabilities and elevate your development prowess with this indispensable resource. Begin your journey towards mastering the Spring Framework today to unlock new possibilities in application development.

Developing Enterprise Java Applications with Spring Frameworks Henry H. Liu, 2012 ***Developing Enterprise Applications With Spring*** Henry H. Liu, 2012-11-10. This book adopts a unique approach to helping enterprise Java developers learn Spring 4 fast. Rather than filled with disjointed piecemeal samples to show Spring features one at a time, it is designed to base your total Spring learning experience on a functioning end-to-end integrated sample named SOBA (Secure Online Banking Application) which runs on any one of the three operating systems: Windows, Linux, and Mac OS X; any one of the four Java App Servers: Tomcat, GlassFish, JBoss, and WebLogic; and any one of the four RDBMS: MySQL, PostgreSQL, Oracle, and SQL Server. The book also includes another standalone sample application named MyNotes, which is simpler than SOBA. Specifically, this book helps you learn the following latest Spring technologies: Spring Core Framework, Spring MVC Web Framework, Spring Data Access Framework, JDBC, and Hibernate, Spring RESTful Web Services Framework, Spring Security Framework, Spring Transaction Management Framework, Spring Validation Framework, Spring Aspect-Oriented Programming (AOP) Framework, Spring Testing, Spring Integration with EJB, Spring Web Flow Framework. At the end of your learning experience with this book, you will gain truly applicable skills and will be able to start contributing to the success of your Spring-based enterprise application project immediately.

Spring 5.0 Microservices Rajesh R V, 2017-07-13. A practical, comprehensive, and user-friendly approach to building microservices in Spring. About This Book: Update existing applications to integrate reactive streams released as a part of Spring 5.0. Learn how to use Docker and Mesos to push the boundaries and build successful microservices. Upgrade the capability model to implement scalable microservices. Who This Book Is For: This book is ideal for Spring developers who want to build cloud-ready, Internet-scale applications and simple RESTful services to meet modern business demands. What You Will Learn: Familiarize yourself with the microservices architecture and its benefits. Find out how to avoid common challenges and pitfalls while developing microservices. Use Spring Boot and Spring Cloud to develop microservices. Handle logging and monitoring microservices. Leverage Reactive Programming in Spring 5.0 to build modern cloud-native applications. Manage Internet-scale microservices using Docker, Mesos, and Marathon. Gain insights into the

latest inclusion of Reactive Streams in Spring and make applications more resilient and scalable In Detail The Spring Framework is an application framework and inversion of the control container for the Java platform The framework's core features can be used by any Java application but there are extensions to build web applications on top of the Java EE platform This book will help you implement the microservice architecture in Spring Framework Spring Boot and Spring Cloud Written to the latest specifications of Spring that focuses on Reactive Programming you'll be able to build modern internet scale Java applications in no time The book starts off with guidelines to implement responsive microservices at scale Next you will understand how Spring Boot is used to deploy serverless autonomous services by removing the need to have a heavyweight application server Later you'll learn how to go further by deploying your microservices to Docker and managing them with Mesos By the end of the book you will have gained more clarity on the implementation of microservices using Spring Framework and will be able to use them in internet scale deployments through real world examples Style and approach The book takes a step by step approach on developing microservices using Spring Framework Spring Boot and a set of Spring Cloud components that will help you scale your applications

Cloud Native Microservices Cookbook Varun

Yadav, 2024-04-17 Unlock the secrets of cloud native success with step by step recipes for conquering every stage of microservice deployment KEY FEATURES Develop test build and deploy with cloud native microservices Orchestrate microservices with containerization in the cloud Ensure cloud observability and security in implementation DESCRIPTION The convergence of microservices and cloud technology represents a significant paradigm shift in software development To fully leverage the potential of both integration from the outset of application development is crucial Cloud native microservices cookbooks serve as a conduit harmonizing disparate elements of microservice construction by establishing a cohesive framework from inception to deployment This book meticulously outlines the various stages involved in launching an application utilizing cloud native microservices It commences with the foundational aspects of application development emphasizing microservice architecture principles such as configuration and service discovery considering cloud infrastructure Progressing through containerization continuous integration CI and continuous deployment CD pipelines the book explores the intricacies of orchestration high availability HA auto scalability and cloud security Subsequently it elucidates the significance of observability in monitoring microservices post deployment concluding with a comprehensive exploration of Infrastructure as Code IaC for cloud infrastructure provisioning Explore cloud native microservices basics using real world examples from the finance sector Follow curated recipes from concept to cloud deployment for a clear understanding and smooth application development WHAT YOU WILL LEARN Learn the fundamental principles of data architecture Practical methodology encompassing the development testing building containerization and orchestration of microservices Software development spanning from initial design to cloud hosting Achieve microservice auto scalability and high availability Utilizing cloud services and experimenting with newfound services confidently Meticulously track cloud

expenditures alleviating any apprehension surrounding cost management WHO THIS BOOK IS FOR The book is ideal for software developers solution designers and DevOps engineers with a foundational understanding of programming concepts and professionals seeking to deepen their expertise in system architecture and full stack development within cloud environments

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Journal of End User Computing ,1998 *Java Real World Projects* Davi Vieira,2024-12-23

DESCRIPTION Java continues to be a key technology for building powerful applications in today s fast changing tech world This book helps you connect theory with practice teaching you the skills to create real world Java projects With a clear learning path you will learn the tools and techniques needed to tackle complex software development challenges with confidence This book inspired by real world Java projects starts with Java fundamentals covering core APIs modern features database handling and automated testing It explores frameworks like Spring Boot Quarkus and Jakarta EE for enterprise cloud native applications Employ container technologies like Docker and Kubernetes for scalable deployments To tackle production challenges the book will look deeply into monitoring and observability helping developers understand application performance under unexpected conditions It concludes with maintainability issues introducing architectural concepts like domain driven design DDD layered architecture and hexagonal architecture offering a roadmap for creating scalable and maintainable Java applications By the end of this book you will feel confident as a Java developer ready to handle real world challenges and work on modern software projects You will have a strong understanding of Java basics modern tools and best practices preparing you for a successful career in Java development

KEY FEATURES

- Learn software development approaches used in real Java projects
- Acquire cloud native and enterprise software development skills
- Develop modern Java systems with cutting edge frameworks

WHAT YOU WILL LEARN

- Efficient application of core Java API capabilities
- Modern Java development with features like virtual threads sealed classes and records
- Understanding of the Spring Boot Quarkus and Jakarta EE frameworks
- Monitoring and observability with Prometheus Grafana and Elasticsearch
- Using DDD layered architecture and hexagonal architecture to improve maintainability

WHO THIS BOOK IS FOR This book is ideal for aspiring and intermediate Java developers including students software engineers and anyone seeking to enhance their Java skills Prior experience with basic programming concepts and a foundational understanding of Java are recommended

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Implementing Application Metrics with Micrometer 11 Creating Useful Dashboards with Prometheus and Grafana 12 Solving problems with Domain driven Design 13 Fast Application Development with Layered Architecture 14 Building Applications with Hexagonal Architecture Oracle Database Performance and Scalability Henry H. Liu, 2011-10-24 The innovative performance and scalability features with each newer edition of the Oracle database system can present challenges for users This book teaches software developers and students how to effectively deal with Oracle performance and scalability issues throughout the entire life cycle of developing Oracle based applications Using real world case studies to deliver key theories and concepts the book introduces highly dependable and ready to apply performance and scalability optimization techniques augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website **Spring Boot 3 and Spring Framework 6** Rheinwerk Publishing, Inc, Christian Ullenboom, 2025-06-19 Master Spring Boot 3 and Spring Framework 6 to create scalable Java applications Learn database integration web development monitoring and deployment with modern best practices Key Features Comprehensive coverage of Spring Boot 3 and Spring Framework 6 core concepts and modules Detailed guidance on relational and NoSQL database integration for versatile data management Focus on practical deployment monitoring and logging techniques for production ready applications Book Description This book takes readers on a comprehensive journey through Spring Boot 3 and Spring Framework 6 starting with the essentials of dependency injection and Spring managed containers It then explores core modules and proxies to establish a strong foundation for Java application development Early chapters guide readers through configuring Spring Boot projects and managing dependencies efficiently The middle sections focus heavily on database integration including relational databases using Spring JDBC Jakarta Persistence and advanced Spring Data JPA techniques Readers will also learn to work with NoSQL databases like MongoDB and Elasticsearch enhancing their ability to handle various data storage solutions The book covers the development of web applications using Spring MVC RESTful API design and securing web endpoints The final chapters emphasize application monitoring with Spring Boot Actuator logging strategies and practical deployment options including containerization Alongside the core content a dedicated migration chapter assists developers transitioning from Spring Boot 2 to version 3 ensuring they stay current with evolving best practices This structured approach prepares readers to confidently build monitor and deploy modern production ready Java applications What you will learn Build Spring Boot projects using dependency injection effectively Configure relational and NoSQL databases for scalable applications Develop RESTful APIs using Spring Web MVC and security best practices Implement Jakarta Persistence and Spring Data JPA for data management Monitor and log applications using Spring Boot Actuator and Micrometer Deploy Spring Boot applications with containers and cloud ready setups Who this book is for Ideal for Java developers aiming to deepen their Spring Boot and Spring Framework knowledge Readers should have basic Java programming skills and familiarity with object oriented programming concepts Some prior experience with Java EE or Spring is helpful but not required The book suits both

beginners and intermediate developers ready to build full featured modern Java applications

Spring Microservices Rajesh RV, 2016-06-28 Build scalable microservices with Spring Docker and Mesos About This Book Learn how to efficiently build and implement microservices in Spring and how to use Docker and Mesos to push the boundaries of what you thought possible Examine a number of real world use cases and hands on code examples Distribute your microservices in a completely new way Who This Book Is For If you are a Spring developers and want to build cloud ready internet scale applications to meet modern business demands then this book is for you Developers will understand how to build simple Restful services and organically grow them to truly enterprise grade microservices ecosystems What You Will Learn Get to know the microservices development lifecycle process See how to implement microservices governance Familiarize yourself with the microservices architecture and its benefits Use Spring Boot to develop microservices Find out how to avoid common pitfalls when developing microservices Be introduced to end to end microservices written in Spring Framework and Spring Boot In Detail The Spring Framework is an application framework and inversion of the control container for the Java platform The framework s core features can be used by any Java application but there are extensions to build web applications on top of the Java EE platform This book will help you implement the microservice architecture in Spring Framework Spring Boot and Spring Cloud Written to the latest specifications of Spring you ll be able to build modern Internet scale Java applications in no time We would start off with the guidelines to implement responsive microservices at scale We will then deep dive into Spring Boot Spring Cloud Docker Mesos and Marathon Next you will understand how Spring Boot is used to deploy autonomous services server less by removing the need to have a heavy weight application server Later you will learn how to go further by deploying your microservices to Docker and manage it with Mesos By the end of the book you ll will gain more clarity on how to implement microservices using Spring Framework and use them in Internet scale deployments through real world examples Style and approach The book follows a step by step approach on how to develop microservices using Spring Framework Spring Boot and a set of Spring Cloud components that will help you scale your applications

Spring Dynamic Modules in Action Andy Piper, Arnaud Cogoluegnes, Thierry Templier, 2010-09-03 Java EE developers increasingly want to utilize OSGi to develop modular applications for component and service based architectures But tools required for OSGi implementation have been slow to develop Spring Dynamic Modules Spring DM is a framework that simplifies the creation of component and service oriented architectures with OSGi to build modular Java applications using the powerful Spring framework Spring Dynamic Modules in Action presents the fundamental concepts of OSGi based apps and maps them to the familiar ideas of the Spring framework Then it teaches the techniques and concepts required to develop stable flexible enterprise apps Along the way readers will learn to incorporate other topics including dependency injection and unit testing in an OSGi based environment 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

Sustainability, Eco-efficiency, and Conservation in Transportation

Infrastructure Asset Management Massimo Losa, Tom Papagiannakis, 2014-04-28 Worldwide there is a growing interest in efficient planning and the design construction and maintenance of transportation facilities and infrastructure assets The 3rd International Conference on Transportation Infrastructure ICTI 2014 Pisa April 22 25 2014 contains contributions on sustainable development and preservation of transportation in **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 **InfoWorld** , 1999-01-18 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects **POJOs in Action** Chris Richardson, 2006-02-02 The standard platform for enterprise application development has been EJB but the difficulties of working with it caused it to become unpopular They also gave rise to lightweight technologies such as Hibernate Spring JDO iBATIS and others all of which allow the developer to work directly with the simpler POJOs Now EJB version 3 solves the problems that gave EJB 2 a black eye it too works with POJOs POJOs in Action describes the new easier ways to develop enterprise Java applications It describes how to make key design decisions when developing business logic using POJOs including how to organize and encapsulate the business logic access the database manage transactions and handle database concurrency This book is a new generation Java applications guide it enables readers to successfully build lightweight applications that are easier to develop test and maintain **Pro Spring 3** Rob Harrop, Clarence Ho, 2012-06-13 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 like Hibernate Groovy MyBatis and more Spring now also

works with Java EE and JPA 2 as well Pro Spring 3 updates the bestselling Pro Spring with the latest that the Spring Framework has to offer version 3.1 At 1000 pages this is by far the most comprehensive Spring book available thoroughly exploring the power of Spring With Pro Spring 3 you'll learn Spring basics and core topics and gain access to 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 various tiers or parts of an enterprise Java application like transactions the web and presentations tiers deployment and much more A full sample application allows you to apply many of the technologies and techniques covered in this book and see how they work together After reading this definitive book you'll be armed with the power of Spring to build complex Spring applications top to bottom

Pro Spring Clarence Ho, Rob Harrop, Chris Schaefer, 2014-09-16 Pro Spring updates the perennial bestseller with the latest that the Spring Framework 4 has to offer Now in its fourth edition this popular book is by far the most comprehensive and definitive treatment of Spring available With Pro Spring you'll learn 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 or 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 this book and see how they work together 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 After reading this definitive book you'll be armed with the power of Spring to build complex Spring applications top to bottom

The Enigmatic Realm of **Developing Enterprise Applications With Spring An End To End Approach**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing lacking extraordinary. Within the captivating pages of **Developing Enterprise Applications With Spring An End To End Approach** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of those who partake in its reading experience.

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