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Spring Boot + AngularJS + Spring Data + JPA CRUD App

In this post we will be developing a full-blown CRUD application using Spring Boot, AngularJS, Spring Data, JPA/Hibernate and MySQL, learning the concepts in details along the way. This application can as well serve as a base/starting point for your own application. In addition, we will also use the notion of profiles to deploy the application into two different databases [H2 & MySQL] to emulate the local and production environment, to be more realistic. Let's get going.



Following technologies stack being used:

- Spring Boot 1.4.3.RELEASE
- Spring 4.3.5.RELEASE [transitively]
- Spring data JPA 1.10.6.RELEASE [transitively]
- Hibernate 5.0.11.Final [transitively]
- MySQL 5.1.40 [transitively]
- H2 1.4.187

Spring Boot Angularjs Spring Data Jpa Crud App

Rajput Dinesh



Spring Boot Angularjs Spring Data Jpa Crud App:

Full Stack AngularJS for Java Developers Ravi Kant Soni,2017-12-04 Get introduced to full stack enterprise development Whether you are new to AngularJS and Spring RESTful web services or you are a seasoned expert you will be able to build a full featured web application from scratch using AngularJS and Spring RESTful web services Full stack web development is in demand because you can explore the best of different tools and frameworks and yet make your apps solid and reliable in design scalability robustness and security This book assists you in creating your own full stack development environment that includes the powerful and revamped AngularJS and Spring REST The architecture of modern applications is covered to prevent the development of isolated desktop and mobile applications By the time you reach the end of this book you will have built a full featured dynamic app You will start your journey by setting up a Spring Boot development environment and creating your RESTful services to perform CRUD operations Then you will migrate the front end tools AngularJS and Bootstrap into your Spring Boot application to consume RESTful services You will secure your REST API using Spring Security and consume your secured REST API using AngularJS What You ll Learn Build a REST application with Spring Boot Expose CRUD operations using RESTful endpoints Create a single page application by integrating Angular JS and Bootstrap in Spring Boot Secure REST APIs using Spring Security Consume secured RESTful Services using Angular JS Build a REST client using a REST template to consume RESTful services Test RESTful services using the Spring MVC Test Framework Who This Book Is For Web application developers with previous Java programming experience who want to create enterprise grade scalable Java apps using powerful front tools such as AngularJS and Bootstrap along with popular back end frameworks such as Spring Boot

Spring Boot and Angular Devlin Basilan Duldulao,Seiji Ralph Villafranca,2022-12-16 Design build and deploy performant and maintainable web applications using Spring Spring Boot and Angular Key Features Find solutions to common problems faced while developing applications with Angular and Spring Boot Explore tips tricks and best practices to overcome challenges related to source code Build applications faster and more efficiently using the Spring Framework and the Spring Boot extension Book DescriptionAngular makes building applications with the web easy and Spring Boot helps get an application up and running using just a few lines of code and minimal configuration This book provides insights into building full stack apps using Angular and Spring Boot effectively to reduce overall development time and increase efficiency You ll start by setting up your CI CD pipeline and then build your web application s backend guided by best practices You ll then see how Spring Boot allows you to build applications faster and more efficiently by letting the Spring Framework and Spring Boot extension do the heavy lifting The book demonstrates how to use Spring Data JPA and add its dependencies along with Postgres dependencies in the project to save or persist a user s data in a database for future use As you advance you ll see how to write tests and test a service using Mockito Finally you ll create a CI workflow or pipeline for a Spring Boot and Angular application to enable operations to deliver quality applications

faster By the end of this Spring Boot and Angular book you'll be able to build a full stack web application and deploy it through continuous integration and continuous deployment What you will learn Explore how to architect Angular for enterprise level app development Create a Spring Boot project using Spring Initializr Build RESTful APIs for enterprise level app development Understand how using Redis for caching can improve your application's performance Discover CORS and how to add CORS policy in the Spring Boot application for better security Write tests to maintain a healthy Java Spring Boot application Implement testing and modern deployments of frontend and backend applications Who this book is for The book is for busy Java web developers and TypeScript developers with little experience developing Angular and Spring Boot apps who want to learn best practices for building full stack web apps Basic knowledge of HTML CSS and JavaScript or the Java programming language is necessary

Spring Boot in Practice Somnath Musib, 2022-07-12 Spring Boot in Practice is full of practical recipes for common development problems in Spring Boot Author Somnath Musib has spent years building applications with Spring and he shares that extensive experience in this focused guide You'll master techniques for using Spring Data Spring Security and other Spring centric solutions Learn how to work with Spring Boot and Kotlin handling connections for multiple platforms and how Spring Boot can simplify building microservices and APIs Each recipe is built around a real world problem complete with a full solution and thoughtful discussion

Hands-on Application Development using Spring Boot Shagun Bakliwal, 2021-10-30 A pragmatic guide for Java developers to help build Microservices and Cloud Apps using Spring Boot

KEY FEATURES Develops microservices from start to finish using the Spring Boot Framework Creates cloud native applications using Spring Boot's production ready features Covers the API gateway unit testing cloud deployments and managing high traffic applications

DESCRIPTION Spring is an excellent framework for developing both web and cloud native applications This book on application development using Spring Boot simplifies the process of writing boilerplate code for complex software It allows developers to concentrate on the application's concept rather than on the internal Java configuration This book will guide you on how to make the best use of the strength that Spring Boot provides You'll gain an understanding of how Spring Boot configuration works in conjunction with application development including auto configuration and overriding default configurations You will learn to develop scalable dependable microservices to accelerate the development lifecycle of a cloud based application Each chapter will walk you through the features of Spring Boot as a Software Development Framework such as performing Create Read Update and Delete CRUD operations on a database and securing web services with appropriate logging By the end of this book you will develop test and deploy applications ready for production and how to establish them as cloud based applications The readers will also gain the expertise of writing unit and integration test cases

WHAT YOU WILL LEARN Get to know Spring Boot and all its capabilities Build start to end production ready applications Explore the API Gateway and practice how to run request routing Learn API doc tools like Swagger and host your apps on Cloud Practice how to balance the application's load when the system is under

high traffic Learn to write unit tests and integration tests for bug free coding WHO THIS BOOK IS FOR This book is for Java developers who want to quickly develop test and deploy production ready applications This book will also appeal to cloud native application developers and cloud engineers No prior Spring Boot knowledge is required as the basics are covered in the book

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- 8 Building Resilient System
- 9 Logging
- 10 Working with the Swagger API Management Tool
- 11 Testing a Spring Boot Application
- 12 Deploying a Spring Boot Application

Designing Applications with Spring Boot 2.2 and React JS Rajput Dinesh, 2019-09-20

Let us full stack development with Spring Boot and React JS

Key features

This book has a very specific goal to make developing REST applications easier and focusing on common challenges of the design of the application with best practices This book is providing practical code examples from real world experiences This book is not only about Spring Boot 2.2 and React JS overview but also has an in depth discussion about adopted REST Architectural pattern and its constraints to create the REST APIs The book can act as a tool for learning Spring Boot 2.2 and React JS for the first time as well as a guide and reference for those wanting to dig deeper into specific features This book is also providing deeper information about the Spring Security and JWT token based authentication for your REST applications This does not only provide information about to design an application using Spring Boot and React JS but also providing how to deploy your application to the cloud platform PaaS Containerization using Docker is another key feature of this book how to create a Docker image and how to run it

Description

Designing Application with Spring Boot 2.2

React JS is divided into three parts

The first part introduces you to the essentials of the Spring Boot 2.2 Framework and you will learn how to create REST APIs and how to secure REST APIs

Part 2 steps behind the front end application development with React JS and discuss React features and its advantages toward the front end application development

Part 3 expands on that by showing how to deploy backend and frontend application the PaaS platform and also will discuss how to deploy application container technologies such as Docker

What will you learn

Exploring Spring Boot 2.2 new features and essential key components such as Starters Autoconfiguration CLI Actuator

Develop a REST application using Spring Boot 2.2 and DevTools

Exploring Spring Boot Auto Configuration and Customization

Creating application profiles based on the environments

Learn to configure backend data using JDBC and Spring Data JPA

Learn to configure a DataSource for H2 DB and also for Maria DB

Learn best practices for designing a REST architecture based application

Creating a REST application using HATEOAS

Consuming REST APIs endpoints with RestTemplate

Traverson and WebClient

Exploring JWT web token for the RESTful APIs and explores how to secure REST APIs using OAuth2 and Spring security

Creating TESTING module of the Spring Boot application and Unit Integration testing

Discuss React JS and its components and also discuss React JS features and its advantages and disadvantage

Exploring how to create ReactJS components and how to manage ReactJS component

lifecycle Taking a quick overview of consuming the REST API using the React application Deploying the application to the Cloud platform PaaS Containerization and Deploy using Docker containers Who this book is for Designing Application with Spring Boot 2 2 React JS is for all Java developers who want to learn Spring Boot 2 2 and React JS as in the enterprise application Therefore enterprise Java developers will find it particularly useful in the understanding of Spring Boot 2 2 and React JS and how to develop a backend RESTful application using the Spring Boot 2 2 and frontend application using React JS framework They will most fully appreciate the examples presented in this book Before reading this book readers should have basic knowledge of core java spring servlet filter XML and JavaScript Table of contents 1 Getting Started with Spring Boot 2 2 2 Customizing Auto Configuration 3 Configuring Data and CRUD operations 4 Creating REST APIs with Spring Boot 2 2 5 Securing REST APIs 6 Testing Spring Boot Application 7 Getting Started with React 8 Creating and Styling React Components 9 Consuming the REST API with React JS 10 Deploying and Containerizing Application About the author Dinesh Rajput is a founder of <https://www.dineshonjava.com> a blog for Spring and Java techies He is a Spring enthusiast and a Pivotal Certified Spring Professional He has written many software design development books some of the bestselling books on Amazon Dinesh's title Spring 5 Design Patterns and Mastering Spring Boot 2 0 are the Amazon 1 best selling books on Java He has more than 10 years of experience with various aspects of Spring and cloud native development such as REST APIs and microservice architecture He is currently working as an architect at a leading company He has worked as a tech lead at Bennett Coleman Co Ltd and Paytm He has a master's degree in computer engineering from JSS Academy of Technical Education Noida and lives in Noida with his family His Website <https://www.dineshonjava.com> His Blog <https://www.dineshonjava.com> <https://www.dineshrajput.com> His LinkedIn Profile <https://www.linkedin.com/in/rajputdinesh>

Spring Boot 3.0 Crash Course Kit Harrington, 2024-07-03 This Spring Boot 3 0 Crash Course will teach you all you need to know to create powerful Spring applications with the latest version of the framework You will be able to create any feature that an application may require because this book covers everything from the fundamentals to advanced features First things first get your development environment ready and build your very first Spring Boot App Data access security configuration and testing are some of the more advanced subjects you'll cover as you go along This crash course will teach you how to create RESTful services use Spring Data JPA to integrate different types of data and work with properties and YAML files to oversee configurations You practice to manage application properties get into the application of annotations and master the Spring MVC architecture It will teach you to manage form submissions validate user input and construct dynamic web pages using Thymeleaf templates The book also covers topics like integrating front end frameworks handling errors and deploying applications to cloud platforms and Kubernetes Issues with configuring URL authorization implementing JWT authentication and integrating with OAuth2 and OpenID Connect are some of the critical problems that are being solved in this book Methods for troubleshooting auto configuration issues managing environment variables in Docker and making use of

performance testing tools such as JMeter are all topics that will be covered. Additionally, the book delves into the topic of how to integrate with Active Directory and LDAP for centralized user management and authentication. By the time you finish this book, you will know everything there is to know about Spring Boot application development, security, and deployment, so you can confidently take on real-world projects.

Key Learnings: Discover the ins and outs of efficiently configuring a Spring Boot 3.0 development environment. Integrate various data sources and construct strong RESTful services with the help of Spring Data JPA. Get to know Spring Boot's properties and YAML files to set up customizable apps. Use Spring Security and JWT tokens to implement secure authorization and authentication. Use Thymeleaf templates to build interactive websites and easily handle form submissions. Use Kubernetes and cloud platforms to effortlessly deploy Spring Boot applications. Make your apps more up-to-date and responsive by incorporating front-end frameworks such as Angular and React. Put thorough error handling strategies into your applications and handle errors gracefully. Use Docker to manage environment variables and JMeter to optimize application performance.

Table of Content: Up and Running with Spring Boot, Building First Spring Boot App, Configuration and Properties, Spring Boot Packaging and Deployment, Spring Boot Auto-configuration, Data Access with Spring Data JPA, Building Web Applications, Testing Spring Boot Applications, Security in Spring Boot.

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.

Learn Spring and Spring Boot Niyazi Erdoğan, 2019. This course will explore the Spring Framework and Spring Boot in depth. You'll develop Spring MVC, Spring Data, Spring REST applications, and much more, starting from scratch. The list of

technologies we cover in this course is huge Covering everything with the Spring technology stack combining all the technologies we learned we will build a full featured production grade Spring MVC CRUD application where we will use Spring Data Spring REST Spring MVC Thymeleaf HTML5 CSS3 and Bootstrap So we will get a taste of UI and frontend development too with Spring Resource description page

Spring 5.0 Projects Nilang Patel,2019-02-28 Discover the latest features of Spring framework by building robust fast and reactive web applications Key FeaturesTake advantage of all the features of Spring 5 0 with third party tools to build a robust back endSecure Spring based web application using Spring Security framework with LDAP and OAuth protocolDevelop robust and scalable microservice based applications on Spring Cloud using Spring BootBook Description Spring makes it easy to create RESTful applications merge with social services communicate with modern databases secure your system and make your code modular and easy to test With the arrival of Spring Boot developers can really focus on the code and deliver great value with minimal contour This book will show you how to build various projects in Spring 5 0 using its features and third party tools We ll start by creating a web application using Spring MVC Spring Data the World Bank API for some statistics on different countries and MySQL database Moving ahead you ll build a RESTful web services application using Spring WebFlux framework You ll be then taken through creating a Spring Boot based simple blog management system which uses Elasticsearch as the data store Then you ll use Spring Security with the LDAP libraries for authenticating users and create a central authentication and authorization server using OAuth 2 protocol Further you ll understand how to create Spring Boot based monolithic application using JHipster Toward the end we ll create an online book store with microservice architecture using Spring Cloud and Netflix OSS components and a task management system using Spring and Kotlin By the end of the book you ll be able to create coherent and flexible real time web applications using Spring Framework What you will learnBuild Spring based application using Bootstrap template and JQueryUnderstand the Spring WebFlux framework and how it uses Reactor libraryInteract with Elasticsearch for indexing querying and aggregating dataCreate a simple monolithic application using JHipsterUse Spring Security and Spring Security LDAP and OAuth libraries for AuthenticationDevelop a microservice based application with Spring Cloud and NetflixWork on Spring Framework with KotlinWho this book is for This book is for competent Spring developers who wish to understand how to develop complex yet flexible applications with Spring You must have a good knowledge of Java programming and be familiar with the basics of Spring

Learn All about Spring Boot Innoware Pjp,2023-06-21 Learn all about Spring Boot Building Modern Java Applications Learn Spring Boot Java Building Modern Java Applications serves as a comprehensive guide for individuals interested in developing Java applications using the Spring Boot framework Through twelve chapters covering a wide range of topics readers will gain a strong foundation in Spring Boot development including web application development database integration RESTful services authentication and authorization testing microservices deployment and advanced topics By exploring these topics and applying the provided examples and techniques readers will

be empowered to build robust and scalable Java applications using Spring Boot The book covers the following Chapter 1 Introduction to Spring Boot Overview of Spring Boot and its advantages in Java application development Setting up the development environment for Spring Boot Understanding the Spring Boot architecture and key components Creating and running your first Spring Boot application Exploring Spring Boot documentation and resources Chapter 2 Getting Started with Spring Boot Introduction to the Spring Framework and its core concepts Building RESTful APIs with Spring Boot Creating controllers and mapping requests to endpoints Utilizing Spring Boot s dependency management and auto configuration features Testing and debugging Spring Boot applications Chapter 3 Building Web Applications with Spring Boot Working with web views and templates in Spring Boot Utilizing Spring Boot s MVC Model View Controller framework Handling form submissions and data validation in Spring Boot Securing web applications with Spring Security Integrating front end frameworks with Spring Boot such as Angular or React Chapter 4 Database Integration with Spring Boot Working with relational databases in Spring Boot Configuring and connecting to databases using Spring Data Performing CRUD Create Read Update Delete operations with Spring Boot Implementing data validation and constraints Utilizing Spring Data JPA for object relational mapping Chapter 5 Building RESTful Services with Spring Boot Implementing RESTful APIs using Spring Boot Handling HTTP methods and request response payloads Implementing authentication and authorization with Spring Security Utilizing Spring Boot s support for HATEOAS Hypermedia as the Engine of Application State Versioning and documenting RESTful APIs with Spring Boot Chapter 6 Data Validation and Error Handling Validating request data using Spring Boot s validation framework Handling and customizing validation errors in Spring Boot Implementing global exception handling and error responses Utilizing custom exception handlers and error handling strategies Logging and monitoring errors in Spring Boot applications Chapter 7 Caching and Performance Optimization Utilizing Spring Boot s caching mechanisms for improved performance Configuring caching providers such as Redis or Ehcache Caching strategies and best practices for different use cases Implementing performance optimizations such as lazy loading and caching of expensive operations Monitoring and analyzing application performance using Spring Boot Actuator Chapter 8 Authentication and Authorization Chapter 9 Testing Spring Boot Applications Chapter 10 Building Microservices with Spring Boot Chapter 11 Deployment and DevOps with Spring Boot Chapter 12 Best Practices and Advanced Topics

Full Stack Development with Angular and Spring Boot Sangeeta Joshi,2024-08-16 DESCRIPTION Full Stack Development with Angular and Spring Boot is your essential toolkit for creating dynamic high performance web applications This book bridges the gap between frontend and backend development providing a practical understanding of both domains This book provides a comprehensive guide to building full stack web applications with Angular and Spring Boot It starts with basic Angular concepts like components templates and dependency injection then moves on to advanced topics such as RxJS routing and forms The backend section covers Spring Boot Spring web and Spring Data JPA for creating robust APIs and handling

database interactions It emphasizes testing and best practices Combining both frontend and backend technologies this book helps developers build efficient scalable and maintainable web applications By the end of this book you will be proficient in both Angular and Spring Boot capable of developing end to end full stack applications from scratch

KEY FEATURES Learn to build full stack web applications using Angular for the front end and Spring Boot with Java for the backend Core features of Angular and Spring Boot mastering components services routing RESTful APIs and database interactions Learn basic to advanced concepts with examples and hands on exercises

WHAT YOU WILL LEARN Learn Angular basics and build dynamic user interfaces Efficiently develop single page applications using Angular Create seamless user experiences with Angular Router Handle asynchronous operations effectively using RxJS Build secure RESTful APIs and manage databases with Spring Boot and Spring Data JPA

WHO THIS BOOK IS FOR This book is for web developers software engineers and students aspiring to become full stack developers This book will also help the entry level developers who want to make their career in Java full stack Angular and Spring Boot

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Learn Spring and Spring Boot - 10x Productive Java Development Niyazi Erdoğān,2019 Spring Boot is highly in demand and the ultimate way to develop Java applications Start developing your apps right now About This Video Learn Spring and Spring Boot and develop Java applications Develop a full fledged RESTful API In Detail This course will explore the Spring Framework and Spring Boot in depth You ll develop Spring MVC Spring Data Spring REST applications and much more starting from scratch The list of technologies we cover in this course is huge Covering everything with the Spring technology stack combining all the technologies we learned we will build a full featured production grade Spring MVC CRUD application where we will use Spring Data Spring REST Spring MVC Thymeleaf HTML5 CSS3 and Bootstrap So we will get a taste of UI and frontend development too with Spring All the codes and caption files for this course are available at <https://github.com/PacktPublishing/Learn-Spring-Spring-Boot-10x-Productive-Java-Development> Downloading the example code for this course You can download the example code files for all Packt video courses you have purchased from your account at <http://www.PacktPub.com> If you purchased this course elsewhere you can visit <http://www.PacktPub.com> support and register to have the files e mailed directly to you

[Spring Boot 2](#) Jens Boje,2019-09-20 Sale Reg Price 19.99 From Zero Spring Experience to Building Your First Microservice with Spring Boot 2 Learn to build your first microservice with Spring Boot Together we will write a production ready microservice with a REST API in just a few hours All starting from having zero experience with Spring at all Revised and extended 3rd edition Update Using Spring Boot 2 1.8 RELEASE version Our guides give you brief lessons on a single topic to get you started in no time We leave the fluff out so

you can focus and learn better and faster Stop wasting hours of your life watching video courses or reading boring compendiums Use our guide and save your precious time and be way ahead of your competitors on that next big project We build a real application less than 850 lines of code though using a standard Maven project structure together and I will explain you the steps and libraries involved on the go You must know Java You learn best by coding The way I love learning too And not by reading fluffy compendiums or watching 10 hours and more of videos Sure you can do that but any developer following my guide will be way ahead of you before you are even halfway through that video course What you will build We build a Microservice for storing comments and providing a REST Interface for interacting with the data The sample application is modeled after a real production application to guide you through building your first Spring Boot application What you will learn What problem the Spring Framework actually solves The basics of the Spring Framework aka Core How to build a microservice with Spring Boot 2 How to work with a relational database using the Spring Data JPA Framework How to write the REST API using Spring MVC How to create a service layer and integrate a legacy library using its own Spring ApplicationContext in an XML file How to test the application A simple way to secure your application How to use monitoring and health check out of the box with Spring Boot How to deploy your application How to navigate in the project with Maven You must have experience with Java as we are not covering Java basics Everything else we use is covered in the guide If you have questions do not hesitate to contact me using the email address at the end of the book I ll answer your questions and improve the book with your feedback Promised

Spring MVC Cookbook Alex Bretet, 2016-02-25 Over 40 recipes for creating cloud ready Java web applications with Spring MVC About This Book Configure Spring MVC to build logic less controllers that transparently support the most advanced web techniques Build an amazing social and financial application that applies microservices patterns on deployment self testability interoperability cloud architectures and scalability Fast paced practical guide to learn how to set up Spring MVC to produce REST resources and templates as required by the latest front end best practices Who This Book Is For If you are an experienced Java developer with prior experience in web technologies and want to step up in your career and stay up to date or learn more about Spring Web scalability this book is for you What You Will Learn Structure your project with Maven and create self tested domain specific deployable web archives Generate templates for a responsive and powerful frontend with AngularJS and Bootstrap Build a high performance stateless RESTful and hypermedia application to support your multiple customer experiences Authenticate over REST with a BASIC authentication scheme and OAuth2 handle roles and permissions Document and publish your REST API using Swagger and Swagger UI Scale your Spring web application Communicate through WebSocket and STOMP messages Provide support to your application and efficiently maintain its business features with a relevant test stack In Detail Spring MVC is a lightweight application framework that comes with a great configuration by default Being part of the Spring Framework it naturally extended and supported it with an amazing set of recognizable annotations External libraries

can be plugged in and plugged out It also possesses a request flow Complete support of REST web services makes the Spring architecture an extremely consistent choice to support your front end needs and Internet transformations From the design of your Maven modules you will achieve an Enterprise standard for a stateless REST application based on Spring and Spring MVC with this book This guide is unique in its style as it features a massive overview of practical development techniques brought together from the Spring ecosystem the new JEE standards the JavaScript revolution and Internet of Things You will begin with the very first steps of Spring MVC s product design Focused on deployment viability and maintainability you will learn the use of Eclipse Maven and Git You will walk through the separation of concerns driven by the microservices principles Using Bootstrap and AngularJS you will develop a responsive front end capable of interacting autonomously with a REST API Later in the book you will setup the Java Persistence API JPA within Spring learn how to configure your Entities to reflect your domain needs and discover Spring Data repositories You will analyze how Spring MVC responds to complex HTTP requests You will implement Hypermedia and HATEOAS to guide your customer s stateless conversation with the product and see how a messaging service based on WebSocket can be configured Finally you will learn how to set up and organize different levels of automated tests including logging and monitoring Style and approach A comprehensive recipe based guide to creating stunning Java apps with Spring MVC as a result of learning and implementing pro level practices techniques and solutions

Java Persistence with Spring Data and Hibernate Catalin Tudose,Christian Bauer (Computer scientist),Gavin King,2023-02-28 Java Persistence with Spring Data and Hibernate teaches you the ins and outs of Java persistence with hands on examples using Spring Data JPA and Hibernate The book carefully analyzes the capabilities of the major Java persistence tools and guides you through the most common use cases By comparing and contrasting the alternatives you ll find it easy to choose the right tool choice for your applications You ll learn how to make and utilize mapping strategies about the different approach to transactions for both Hibernate and Spring Data and even how to efficiently test Java persistence applications The practical techniques are demonstrated with both relational and non relational databases

Spring REST Balaji Varanasi,Maxim Bartkov,2021-11-28 Design and develop Java based RESTful APIs using the latest versions of the Spring MVC and Spring Boot frameworks This book walks you through the process of designing and building a REST application while delving into design principles and best practices for versioning security documentation error handling paging and sorting Spring REST provides a brief introduction to REST HTTP and web infrastructure You will learn about several Spring projects such as Spring Boot Spring MVC Spring Data JPA and Spring Security and the role they play in simplifying REST application development You will learn how to build clients that consume REST services Finally you will learn how to use the Spring MVC test framework to unit test and integration test your REST API After reading this book you will come away with all the skills to build sophisticated REST applications using Spring technologies What You Will Learn Build Java based microservices native cloud or any applications using Spring REST Employ

Spring MVC and RESTful Spring Build a QuickPoll application example Document REST services as well as versioning paging and sorting Test handle errors and secure your application Who This Book Is For Intermediate Java programmers with at least some prior experience with Spring and web cloud application development [Spring 5.0 By Example](#) Claudio Eduardo de Oliveira,2018-02-26 Discover the real power of Spring Framework 5.0 and learn to create powerful applications in its newest version Key Features Learn reactive programming by implementing a reactive application with Spring Webflux Create a robust and scalable messaging application with Spring messaging support Apply your knowledge to build three real world projects in Spring Book Description With growing demands organizations are looking for systems that are robust and scalable Therefore the Spring Framework has become the most popular framework for Java development It not only simplifies software development but also improves developer productivity This book covers effective ways to develop robust applications in Java using Spring The book has three parts where each one covers the building of a comprehensive project in Java and Spring In the first part you will construct a CMS Portal using Spring's support for building REST APIs You will also learn to integrate these APIs with AngularJS and later develop this application in a reactive fashion using Project Reactor Spring WebFlux and Spring Data In the second part you'll understand how to build a messaging application which will consume the Twitter API and perform filtering and transformations Here you will also learn about server sent events and explore Spring's support for Kotlin which makes application development quick and efficient In the last part you will build a real microservice application using the most important techniques and patterns such as service discovery circuit breakers security data streams monitoring and a lot more from this architectural style By the end of the book you will be confident about using Spring to build your applications What you will learn Implement REST APIs with Spring REST support Introduce the Spring Boot and understand how it makes creating robust applications extremely simple Understand how Spring Data helps us add persistence in MongoDB and SQL databases Introduce Reactive Programming and use this with Spring Webflux Implement a Reactive REST client and learn how it can create asynchronous applications Create a robust scalable and fault tolerant application with Spring Messaging Implement a websocket to add interactive behaviors in your applications Introduce the Spring Cloud projects Who this book is for If you're a developer starting out with Spring then this book will help you learn about the new Spring 5.0 framework concepts followed by their implementation in Java and Kotlin The book will also help experienced Spring developers gain insights into the new features added in Spring 5.0 *Building Web Apps with Spring 5 and Angular* Ajitesh Shukla,2017-08-24 A complete guide to build robust and scalable web applications with Spring and Angular About This Book This hands on guide will teach you how to build an end to end modern web application using Spring and Angular It is easy to read and will benefit Java developers who have been used to develop the back end part of web application while front end UI has been left for UI developers Learn the core aspects involved in developing the backend and the UI right from designing to integrating and deploying Who This Book Is For This book is targeted towards

Java Web Developers with a basic knowledge of Spring who want to build complete web applications in a fast and effective way They will want to gain a stronghold on both frontend and backend development to advance in their careers What You Will Learn Set up development environment for Spring Web App and Angular app Process web request and response and build REST API endpoints Create data access components using Spring Web MVC framework and Hibernate Use Junit 5 to test your application Learn the fundamental concepts around building Angular Configure and use Routes and Components Protect Angular app content from common web vulnerabilities and attacks Integrate Angular apps with Spring Boot Web API endpoints Deploy the web application based on CI and CD using Jenkins and Docker containers In Detail Spring is the most popular application development framework being adopted by millions of developers around the world to create high performing easily testable reusable code Its lightweight nature and extensibility helps you write robust and highly scalable server side web applications Coupled with the power and efficiency of Angular creating web applications has never been easier If you want build end to end modern web application using Spring and Angular then this book is for you The book directly heads to show you how to create the backend with Spring showing you how to configure the Spring MVC and handle Web requests It will take you through the key aspects such as building REST API endpoints using Hibernate working with Junit 5 etc Once you have secured and tested the backend we will go ahead and start working on the front end with Angular You will learn about fundamentals of Angular and Typescript and create an SPA using components routing etc Finally you will see how to integrate both the applications with REST protocol and deploy the application using tools such as Jenkins and Docker Style and approach This is a straightforward guide that shows how to build a complete web application in Angular and Spring

Spring Data Standard Guide Petri Kainulainen,2012-11-05 Implement JPA repositories and harness the performance of Redis in your applications

Spring Data Mark Pollack,Oliver Gierke,Thomas Risberg,Jon Brisbin,Michael Hunger,2012-10-12 You can choose several data access frameworks when building Java enterprise applications that work with relational databases But what about big data This hands on introduction shows you how Spring Data makes it relatively easy to build applications across a wide range of new data access technologies such as NoSQL and Hadoop Through several sample projects you ll learn how Spring Data provides a consistent programming model that retains NoSQL specific features and capabilities and helps you develop Hadoop applications across a wide range of use cases such as data analysis event stream processing and workflow You ll also discover the features Spring Data adds to Spring s existing JPA and JDBC support for writing RDBMS based data access layers Learn about Spring s template helper classes to simplify the use of database specific functionality Explore Spring Data s repository abstraction and advanced query functionality Use Spring Data with Redis key value store HBase column family MongoDB document database and Neo4j graph database Discover the GemFire distributed data grid solution Export Spring Data JPA managed entities to the Web as RESTful web services Simplify the development of HBase applications using a lightweight object mapping framework Build example big data pipelines with

Spring Batch and Spring Integration

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