

*Ember Js
Cookbook*

*OMB No.
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edited by*

LONDON ALANA

SERVICE WORKER DEVELOPMENT COOKBOOK

Packt Publishing Ltd
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.

Yii Application

Development

Cookbook "O'Reilly Media, Inc."

Build highly available and performant native web applications that seamlessly integrate with third-party APIs About This Book Get straight into the action with step-by-step recipes that show you how to put Service Workers to work Find out what Service Workers can do for your app, then do it! Get the first in-depth look at this important new feature for web developers Who This Book Is For Web developers, mobile application developers, and software engineers with any level of knowledge can use this book. You should be familiar with JavaScript and HTML. What You Will Learn Display a custom

offline page Cache critical resources for offline use Implement offline Google Analytics Get network responses offline Implement push notifications Improve performance of your app In Detail It would be nice to have web apps that work offline and send push notifications. This is now possible with Service Workers, which can add native-like functionality to your web apps without requiring a download. This book will get your mobile and web apps functioning without Internet connectivity, improve performance and network interaction in order to increase the level of availability, and show you how to build performant applications that seamlessly integrate with third-party APIs. We'll show you how to add Service Worker functionality to web apps and sites, access offline content through basic and advanced techniques, and build powerful interactive system notifications. We'll also teach you about cache functionality and assets to provide immediate load even over narrow connections. We conclude by giving you various tips to improve app performance, including the background

sync technique. By the end of this book, you'll know build high performing and faster web and mobile applications with Service Workers. Style and approach This book provides lots of task-oriented, practical, and inspiring ways to put Service Workers to work. Step-by-step instructions will guide you through every task.

Packt Publishing Ltd

Как решить проблемы front-end-разработчиков и сделать их жизнь более счастливой? Нужно всего лишь познакомиться с возможностями React! Только так вы сможете быстро выйти на новый уровень и получить не только моральное, но и материальное удовлетворение от веб-разработки. Успешные пользовательские интерфейсы должны быть визуально интересными, быстрыми и гибкими. React ускоряет тяжелые веб-приложения, улучшая поток данных между компонентами UI. Сайты начинают эффективно и плавно обновлять визуальные элементы, сводя к минимуму время на перезагрузку страниц. Перед вами труд, над которым на протяжении полутора

лет работало более дюжины человек. Тщательно отобранные примеры и подробные комментарии позволяют разработчикам перейти на React быстро, чтобы затем эффективно создавать веб-приложения, используя всю мощь JavaScript.

ВНУТРИ:

- Основы React
- Создание полнофункциональных веб-приложений с маршрутизацией
- Тестирование
- Оптимизация приложений React «Эта книга — лучший способ разобраться в React.js».

Джон Сонмез, автора книги "Путь программиста" «Азат — один из самых авторитетных источников в области программирования. Эта книга выходит за рамки начального уровня и глубоко погружает в основы и архитектуру React». Эрик Хэнчетт, автор книги «Ember.js Cookbook» «React быстро — универсальный источник информации для читателя, который желает освоить React с его экосистемой инструментов, концепций и библиотек». Питер Купер, редактор «JavaScript Weekly» «Эта

книга — отличный ресурс для изучения React. Четко и по делу. Я буду пользоваться ей в работе над своим следующим приложением». Натан Бэйли, полностекковый разработчик, SpringboardAuto.com

THE CUMULATIVE BOOK INDEX

"Издательский дом ""Питер"""

This four volume set of books constitutes the proceedings of the 2016 37th International Conference Information Systems Architecture and Technology (ISAT), or ISAT 2016 for short, held on September 18-20, 2016 in Karpacz, Poland. The conference was organized by the Department of Management Systems and the Department of Computer Science, Wrocław University of Science and Technology, Poland. The papers included in the proceedings have been subject to a thorough review process by highly qualified peer reviewers. The accepted papers have been grouped into four parts: Part I—addressing topics including, but not limited to, systems analysis and modeling, methods for managing complex planning

environment and insights from Big Data research projects. Part II—discussing about topics including, but not limited to, Web systems, computer networks, distributed computing, and multi-agent systems and Internet of Things. Part III—discussing topics including, but not limited to, mobile and Service Oriented Architecture systems, high performance computing, cloud computing, knowledge discovery, data mining and knowledge based management. Part IV—dealing with topics including, but not limited to, finance, logistics and market problems, and artificial intelligence methods.

Bookseller and the Stationery Trades' Journal
 Ember.js Cookbook
 Summary React Quickly is for anyone who wants to learn React.js fast. This hands-on book teaches you the concepts you need with lots of examples, tutorials, and a large main project that gets built throughout the book. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.
 About the Technology
 Successful user interfaces

need to be visually interesting, fast, and flowing. The React.js JavaScript library supercharges view-heavy web applications by improving data flow between UI components. React sites update visual elements efficiently and smoothly, minimizing page reloads. React is developer friendly, with a strong ecosystem to support the dev process along the full application stack. And because it's all JavaScript, React is instantly familiar. About the Book React Quickly is the tutorial for web developers who want to get started fast with React.js. Following carefully chosen and clearly explained examples, you'll learn React development using your existing JavaScript and web dev skills. You'll explore a host of different projects as you learn about web components, forms, and data. What's Inside Master React fundamentals Build full web apps with data and routing Test components Optimize React apps About the Reader This book is for developers comfortable building web applications with JavaScript. About the Author Azat Mardan is a Tech Fellow at Capital

One with extensive experience using and teaching JavaScript and Node, and author of several books on JavaScript, Node, React, and Express. Table of Contents PART 1 - REACT FOUNDATION Meeting React Baby steps with React Introduction to JSX Making React interactive with states React component lifecycle events Handling events in React Working with forms in React Scaling React components Project: Menu component Project: Tooltip component Project: Timer component PART 2 - REACT ARCHITECTURE The Webpack build tool React routing Working with data using Redux Working with data using GraphQL Unit testing React with Jest React on Node and Universal JavaScript Project: Building a bookstore with React Router Project: Checking passwords with Jest Project: Implementing autocomplete with Jest, Express, and MongoDB APPENDIXES Appendix A - Installing applications used in this book Appendix B - React cheatsheet Appendix C - Express.js cheatsheet Appendix D - MongoDB and Mongoose cheatsheet Appendix E - ES6 for

success

REACT COOKBOOK

Packt Publishing Ltd
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. [Vuex Quick Start Guide](#) Packt Publishing Ltd Discover 100 useful recipes that will bring the best out of the Yii2 framework and be on the bleeding edge of web development today About This Book- Learn how to use Yii2 efficiently through clear examples and core features, and see how to use tests, create reusable code snippets, core widgets, deployment, and more- This book provides you with a wide space for practice approaches and helps you to learn about the new Yii2 framework.- Understand the difference between the Yii 1.x.x versions using useful examples from real web applications Who This Book Is For This book is for developers with good PHP5 knowledge and

MVC-frameworks who have tried to develop applications using the Yii 1.x.x version. This book will very useful for all those who would like to try Yii2, or those who are afraid to move from Yii 1.x.x. to Yii2. If you have still not tried Yii2, this book is definitely for you!

What You Will Learn- See the new version of the Yii2 framework and application development practices- Write your applications more efficiently using shortcuts, Yii's core functionality, and the best practices in Web 2.0- Get data from a database, and deal with Active Record, migrations, widgets, and core features- Easily update your skills from the previous version of the framework- Explore how to use Yii with different JavaScript frameworks and libraries such as WebSockets, Angular, Ember, Backbone and React- Learn how to keep your application secure according to the general web application security principle "filter input, escape output.- Write RESTfull Web Services using Yii2 and built-in features- Correctly install and use official extensions in your projects- Effectively create and implement your own Yii

extension, and also ensure your extension is reusable and useful for the community

In DetailYii is a free, open source web application development framework written in PHP5 that promotes clean DRY design and encourages rapid development. It works to streamline your application development time and helps to ensure an extremely efficient, extensible, and maintainable end product. Being extremely performance optimized, Yii is a perfect choice for any size project. However, it has been built with sophisticated, enterprise applications in mind. You have full control over the configuration from head-to-toe (presentation-to-persistence) to conform to your enterprise development guidelines. It comes packaged with tools to help test and debug your application, and has clear and comprehensive documentation.

This book is a collection of Yii2 recipes. Each recipe is represented as a full and independent item, which showcases solutions from real web-applications. So you can easily reproduce them in your environment and learn Yii2 fast and without tears. All recipes

are explained with step-by-step code examples and clear screenshots.

Yii2 is like a suit that looks great off the rack, but is also very easy to tailor to fit your needs. Virtually every component of the framework is extensible. This book will show how to use official extensions, extend any component, or write a new one.

This book will help you create modern web applications quickly, and make sure they perform well using examples and business logic from real life. You will deal with the Yii command line, migrations, and assets. You will learn about role-based access, security, and deployment. We'll show you how to easily get started, configure your environment, and be ready to write web applications efficiently and quickly.

Style and approachThe chapters of this book are independent and offer a practical approach to Yii development. You can start reading from the chapter you need most, be it Ajax and jQuery, RESTful Web Services, Database, Active Record, or Official Extensions

CATALOG OF

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Packt Publishing Ltd
 TypeScript is one of the most important tools for JavaScript developers. Still, even experienced developers wonder why the TypeScript compiler is throwing squiggly red lines at them. Enter TypeScript Cookbook. With this practical guide, author Stefan Baumgartner provides senior engineers with solutions for everyday TypeScript problems. If you're conversant with TypeScript as well as JavaScript basics, this book provides actionable recipes to help you tackle a wide array of issues. From setting up complex project structures to developing advanced helper types, each self-contained recipe guides you through the problem and discusses why and how a solution works. The ideal companion for your ongoing TypeScript journey, this cookbook helps you: Dive into the inner workings of the TypeScript type system Integrate TypeScript into a variety of projects Craft advanced type definitions that allow for flexible scenarios Create useful helper types that function across projects Ensure

readability along with type safety Create robust APIs for helper types and their coworkers Strongly type function signatures that rely on string types Work around limitations of the standard library Integrate TypeScript into advanced React projects

BOOKS IN PRINT

Packt Publishing Ltd
 Over 66 hands-on recipes that cover UI development, animations, component architecture, routing, databases, testing, and debugging with React Key Features Use essential hacks and simple techniques to solve React application development challenges Create native mobile applications for iOS and Android using React Native Learn to write robust tests for your applications using Jest and Enzyme Book Description Today's web demands efficient real-time applications and scalability. If you want to learn to build fast, efficient, and high-performing applications using React 16, this is the book for you. We plunge directly into the heart of all the most important React concepts for you to conquer. Along the way, you'll learn how to work with the latest ECMAScript

features. You'll see the fundamentals of Redux and find out how to implement animations. Then, you'll learn how to create APIs with Node, Firebase, and GraphQL, and improve the performance of our application with Webpack 4.x. You'll find recipes on implementing server-side rendering, adding unit tests, and debugging. We also cover best practices to deploy a React application to production. Finally, you'll learn how to create native mobile applications for iOS and Android using React Native. By the end of the book, you'll be saved from a lot of trial and error and developmental headaches, and you'll be on the road to becoming a React expert. What you will learn Gain the ability to wield complex topics such as Webpack and server-side rendering Implement an API using Node.js, Firebase, and GraphQL Learn to maximize the performance of React applications Create a mobile application using React Native Deploy a React application on Digital Ocean Get to know the best practices when organizing and testing a large React application Who this book is for If

you're a JavaScript developer who wants to build fast, efficient, scalable solutions, then you're in the right place. Knowledge of React will be an advantage but is not required. Experienced users of React will be able to improve their skills.

Vue.js в действии Packt Publishing Ltd

Discover 100 useful recipes that will bring the best out of the Yii2 framework and be on the bleeding edge of web development today About This Book Learn how to use Yii2 efficiently through clear examples and core features, and see how to use tests, create reusable code snippets, core widgets, deployment, and more This book provides you with a wide space for practice approaches and helps you to learn about the new Yii2 framework. Understand the difference between the Yii 1.x.x versions using useful examples from real web applications Who This Book Is For This book is for developers with good PHP5 knowledge and MVC-frameworks who have tried to develop applications using the Yii 1.x.x version. This book will very useful for all those who would like to try Yii2, or those who are

afraid to move from Yii 1.x.x. to Yii2. If you have still not tried Yii2, this book is definitely for you! What You Will Learn See the new version of the Yii2 framework and application development practices Write your applications more efficiently using shortcuts, Yii's core functionality, and the best practices in Web 2.0 Get data from a database, and deal with Active Record, migrations, widgets, and core features Easily update your skills from the previous version of the framework Explore how to use Yii with different JavaScript frameworks and libraries such as WebSockets, Angular, Ember, Backbone and React Learn how to keep your application secure according to the general web application security principle "filter input, escape output. Write RESTfull Web Services using Yii2 and built-in features Correctly install and use official extensions in your projects Effectively create and implement your own Yii extension, and also ensure your extension is reusable and useful for the community In Detail Yii is a free, open source web application development framework written in PHP5 that

promotes clean DRY design and encourages rapid development. It works to streamline your application development time and helps to ensure an extremely efficient, extensible, and maintainable end product. Being extremely performance optimized, Yii is a perfect choice for any size project. However, it has been built with sophisticated, enterprise applications in mind. You have full control over the configuration from head-to-toe (presentation-to-persistence) to conform to your enterprise development guidelines. It comes packaged with tools to help test and debug your application, and has clear and comprehensive documentation. This book is a collection of Yii2 recipes. Each recipe is represented as a full and independent item, which showcases solutions from real web-applications. So you can easily reproduce them in your environment and learn Yii2 fast and without tears. All recipes are explained with step-by-step code examples and clear screenshots. Yii2 is like a suit that looks great off the rack, but is also very easy to tailor to fit your needs. Virtually every component of the

framework is extensible. This book will show how to use official extensions, extend any component, or write a new one. This book will help you create modern web applications quickly, and make sure they perform well using examples and business logic from real life. You will deal with the Yii command line, migrations, and assets. You will learn about role-based access, security, and deployment. We'll show you how to easily get started, configure your environment, and be ready to write web applications efficiently and quickly. Style and approach The chapters of this book are independent and offer a practical approach to Yii development. You can start reading from the chapter you need most, be it Ajax and jQuery, RESTful Web Services, Database, Active Record, or Official Extensions

ServiceStack 4 Cookbook Copyright Office, Library of Congress Explore the robust features of Bootstrap 4 to create exciting websites through this collection of excellent hands-on projects About This Book Explore the inner workings of Bootstrap 4 by building different

websites Customize your designs by working directly with Bootstrap's SASS files Leverage Bootstrap's excellent JavaScript plugins Who This Book Is For If you are a web developer who wants to build professional websites using Bootstrap 4, then this book is for you. Familiarity with the basics of HTML, CSS, and JavaScript is assumed. What You Will Learn Understand how Bootstrap compiles SASS code to static CSS and ES6 code into JavaScript code Integrate Bootstrap into application frameworks such as Angular 2 (AngularJS), Ember, and React Reuse Bootstrap's SASS mixins and set responsive breakpoints in your designs Customize Bootstrap's SASS files and add your own in the process Manage multiple rows of products in a complex responsive grid Create a complete one-page scrolling website using Bootstrap's components and plugins In Detail Packed with trade secrets, this second edition is your one-stop solution to creating websites that will provide the best experience for your users. We cover six popular, real-world

examples, where each project teaches you about the various functionalities of Bootstrap 4 and their implementation. The book starts off by getting you up and running with the new features of Bootstrap 4 before gradually moving on to customizing your blog with Bootstrap and SASS, building a portfolio site, and turning it into a WordPress theme. In the process, you will learn to recompile Bootstrap files using SASS, design a user interface, and integrate JavaScript plugins. Towards the end of the book, you will also be introduced to integrating Bootstrap 4 with popular application frameworks such as Angular 2, Ruby on Rails, and React. Style and approach This book follows a project-based approach to creating different types of popular websites using Bootstrap. You'll work through easy-to-follow, clear, and logical steps, with screenshots and tips provided along the way to help you get more from Bootstrap.

Forthcoming Books
 "Издательский дом
 ""Питер""
 Discover 100 useful recipes that will bring the best out of the Yii2 framework and be on the bleeding edge of web

development today About This Book Learn how to use Yii2 efficiently through clear examples and core features, and see how to use tests, create reusable code snippets, core widgets, deployment, and more This book provides you with a wide space for practice approaches and helps you to learn about the new Yii2 framework. Understand the difference between the Yii 1.x.x versions using useful examples from real web applications Who This Book Is For This book is for developers with good PHP5 knowledge and MVC-frameworks who have tried to develop applications using the Yii 1.x.x version. This book will very useful for all those who would like to try Yii2, or those who are afraid to move from Yii 1.x.x. to Yii2. If you have still not tried Yii2, this book is definitely for you! What You Will Learn See the new version of the Yii2 framework and application development practices Write your applications more efficiently using shortcuts, Yii's core functionality, and the best practices in Web 2.0 Get data from a database, and deal with Active Record, migrations, widgets, and core

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configuration from head-to-toe (presentation-to-persistence) to conform to your enterprise development guidelines. It comes packaged with tools to help test and debug your application, and has clear and ... [Books and Pamphlets, Including Serials and Contributions to Periodicals](#) Simon and Schuster If you are a developer who implements Elasticsearch in your web applications and want to sharpen your understanding of the core elements and applications, this is the book for you. It is assumed that you've got working knowledge of JSON and, if you want to extend Elasticsearch, of Java and related technologies. *React быстро. Веб-приложения на React, JSX, Redux и GraphQL* "Издательский дом "Питер"" If you are a .NET developer who is looking for a simpler way to build services, this is the book for you. It will show you how to write fast, maintainable APIs that are a pleasure to use and maintain starting from the database to the client and everything in-between. *TypeScript Cookbook*

Springer

Как решить проблемы front-end-разработчиков и сделать их жизнь более счастливой? Нужно всего лишь познакомиться с возможностями React! Только так вы сможете быстро выйти на новый уровень и получить не только моральное, но и материальное удовлетворение от веб-разработки. Успешные пользовательские интерфейсы должны быть визуально интересными, быстрыми и гибкими. React ускоряет тяжелые веб-приложения, улучшая поток данных между компонентами UI. Сайты начинают эффективно и плавно обновлять визуальные элементы, сводя к минимуму время на перезагрузку страниц. Перед вами труд, над которым на протяжении полутора лет работало более дюжины человек. Тщательно отобранные примеры и подробные комментарии позволяют разработчикам перейти на React быстро, чтобы затем эффективно создавать веб-приложения, используя всю мощь JavaScript.

ВНУТРИ: • Основы React
• Создание полнофункциональных

веб-приложений с маршрутизацией • Тестирование • Оптимизация приложений React «Эта книга — лучший способ разобраться в React.js». Джон Сонмез, автора книги "Путь программиста" «Азат — один из самых авторитетных источников в области программирования. Эта книга выходит за рамки начального уровня и глубоко погружает в основы и архитектуру React». Эрик Хэнчетт, автор книги «Ember.js Cookbook» «React быстро — универсальный источник информации для читателя, который желает освоить React с его экосистемой инструментов, концепций и библиотек». Питер Купер, редактор «JavaScript Weekly» «Эта книга — отличный ресурс для изучения React. Четко и по делу. Я буду пользоваться ей в работе над своим следующим приложением». Натан Бэйли, полностековый разработчик, SpringboardAuto.com

YII2 APPLICATION

DEVELOPMENT COOKBOOK

Packt Publishing Ltd Summary Web pages are rich with data and graphics, and it's challenging to maintain a smooth and quick user experience. Vue.js in Action teaches you how to build a fast, flowing web UI with the Vue.js framework. As you move through the book, you'll put your skills to practice by building a complete web store application with product listings, a checkout process, and an administrative interface. About the technology Vue.js is a lightweight frontend framework, offering easy two-way data binding, a reactive UI, and a common-sense project structure. It uses UI patterns and modern HTML to deliver impossibly fast page loads and silky smooth transitions—all from a tiny code footprint. It's a delight to develop in Vue using ordinary JavaScript and its integrated Vuex state management tool. About the book Vue.js in Action is your guide to building modern web apps. You'll start by exploring the reactive UI model while you get comfortable with Vue's unique features. Then,

you'll go deeper as you build a shopping cart with an admin interface and the ability to manage stock! Finally, you'll extend your app, adding transitions, tests, and other key features until it's production ready. What's inside Clearly annotated code and illustrations Modeling data and consuming APIs Easy state management with Vuex Creating custom directives About the reader Written for web developers with some experience in JavaScript, HTML, and CSS. About the author Erik Hanchett and Benjamin Listwon are experienced web engineers and fearless explorers of new ideas. Vue.js is a front-end framework that builds on many of the reactive UI ideas introduced in React.js. Vue.js in Action teaches readers to build fast, flowing web UI with the Vue.js framework. As they move through the book, readers put their skills to practice by building a complete web store application with product listings, a checkout process, and an administrative interface! Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

EMBER.JS COOKBOOK

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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. **Ember.js Cookbook** Packt Publishing Ltd *Problem solving with JavaScript* is a lot trickier now that its use has expanded considerably in size, scope, and complexity. This cookbook has your back, with recipes for common tasks across the JavaScript world, whether you're working in the browser, the server, or a mobile environment. Each recipe includes reusable code and practical advice for tackling JavaScript objects, Node, Ajax, JSON, data persistence, graphical and media applications, complex frameworks, modular JavaScript, APIs, and many related technologies. Aimed at people who have some experience with JavaScript, the first part covers traditional uses of JavaScript, along with new ideas and improved functionality. The second part dives into the server, mobile development, and a plethora of leading-edge

tools. You'll save time—and learn more about JavaScript in the process. Topics include: *Classic JavaScript: Arrays, functions, and the JavaScript Object* *Accessing the user interface* *Testing and accessibility* *Creating and using JavaScript libraries* *Client-server communication with Ajax* *Rich, interactive web effects* *JavaScript, All Blown Up: New ECMAScript standard objects* *Using Node on the server* *Modularizing and managing JavaScript* *Complex JavaScript frameworks* *Advanced client-server communications* *Visualizations and client-server graphics* *Mobile application development* **Spring Essentials** Packt Publishing Ltd *Over 60 hands-on recipes that get you acquainted with Drupal 8's features and help you harness its power* *About This Book* *Discover the enhanced content authoring experience that comes with Drupal 8 and how to customize it* *Take advantage of the broadened multilingual and tools of the new version to provide an internationalized website* *This step-by-step guide will show you how to*

deploy from development, staging, and production of a website with Drupal 8's brand new configuration management system Who This Book Is For The audience of the Drupal 8 Cookbook have been using Drupal and are ready to get a grasp of what to expect in Drupal 8. They have worked with Drupal as site builders, back-end developers, and front-end developers and are eager to see what awaits when they start using Drupal 8. This book will be a resource that allows them to get started and have a reference to building new applications with Drupal. What You Will Learn Extend Drupal through contributed or custom modules and themes Develop an internationalized website with Drupal's multilingual tools Integrate third-party front-end and back-end libraries with Drupal Turn Drupal into a web services provider using REST Create a mobile-first responsive Drupal application Run SimpleTest and PHPUnit to test Drupal Understand the plugin system that powers many of Drupal 8's new APIs to extend its functionality Get to grips

with the mechanics of the configuration management system and the ability to import and export site configuration In Detail Began as a message board, Drupal today is open source software maintained and developed by a community of over 1,000,000 users and developers. Drupal is used by numerous local businesses to global corporations and diverse organizations all across the globe. With Drupal 8's exciting features it brings, this book will be your go-to guide to experimenting with all of these features through helpful recipes. We'll start by showing you how to customize and configure the Drupal environment as per your requirements, as well as how to install third-party libraries and then use them in the Drupal environment. Then we will move on to creating blocks and custom modules with the help of libraries. We will show you how to use the latest mobile-first feature of Drupal 8, which will help you make your apps responsive across all the major platforms. This book will also show you

how to incorporate multilingual facilities in your sites, use web services and third-party plugins with your applications from inside Drupal 8, and test and deploy your apps. Style and approach This practical, recipe-based book will provide you with actionable techniques and methods to improve your existing Drupal development skills. [Vue.js](#)  Packt Publishing Ltd Vue.js – это популярная библиотека для создания пользовательских интерфейсов. В ней значительно переосмыслены реактивные идеи, впервые появившиеся в React.js. Книга «Vue.js в действии» рассказывает о создании быстрых и эластичных пользовательских интерфейсов для Интернета. Освоив ее, вы напишете полноценное приложение для интернет-магазина, где будут присутствовать списки товаров, админка, а также организован полноценный процесс онлайн-заказа.

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