
Primefaces Beginners Guide

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[Building Web Applications with JavaServer Faces](#) "O'Reilly Media, Inc."
A guide for beginner ' s with step-by-step instructions and an easy-to-follow approach. PrimeFaces Beginners Guide is a simple and effective guide for beginners, wanting to learn and implement PrimeFaces in their JSF-based applications. Some basic JSF and jQuery skills are required before you start working through the book.
[Mastering OmniFaces](#) Packt Publishing Ltd
Hibernate and MongoDB are a powerful combination of open source persistence and NoSQL technologies for today's Java-based enterprise and cloud application developers. Hibernate is the leading open source Java-based persistence, object relational management engine, recently repositioned as an object grid management engine. MongoDB is a growing, popular open source NoSQL framework, especially popular among cloud application and big data developers. With these two, enterprise and cloud developers have a "complete out of the box" solution. Pro Hibernate and MongoDB shows you how to use and integrate Hibernate and MongoDB. More specifically, this book guides you through

the bootstrap; building transactions; handling queries and query entities; and mappings. Then, this book explores the principles and techniques for taking these application principles to the cloud, using the OpenShift Platform as a Service (PaaS) and more. In this book, you get two case studies: An enterprise application using Hibernate and MongoDB. then, A cloud application (OpenShip) migrated from the enterprise application case study After reading or using this book, you come away with the experience from two case studies that give you possible frameworks or templates that you can apply to your own specific application or cloud application building context.
Learning PrimeFaces Extensions Development Packt Publishing Ltd
Get up to speed on Scala, the JVM language that offers all the benefits of a modern object model, functional programming, and an advanced type system. Packed with code examples, this comprehensive book shows you how to be productive with the language and ecosystem right away, and explains why Scala is ideal for today's highly scalable, data-centric applications that support concurrency and distribution. This second edition covers recent language features, with new chapters on pattern matching, comprehensions, and advanced functional programming. You ' ll also learn about Scala ' s command-line tools, third-party tools, libraries, and language-aware plugins for editors and IDEs. This book is ideal for beginning and advanced Scala developers alike. Program faster with Scala ' s succinct and flexible syntax Dive into basic and advanced functional programming (FP) techniques Build killer big-data apps, using Scala ' s functional combinators Use traits for mixin composition and pattern matching

for data extraction Learn the sophisticated type system that combines FP and object-oriented programming concepts Explore Scala-specific concurrency tools, including Akka Understand how to develop rich domain-specific languages Learn good design techniques for building scalable and robust Scala applications

A Complete Guide to the Fasting Lifestyle Packt Publishing Ltd

Spring REST is a practical guide for designing and developing RESTful APIs using the Spring Framework. This book walks you through the process of designing and building a REST application while taking a deep dive into design principles and best practices for versioning, security, documentation, error handling, paging, and sorting. This book 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.

Playing with Java

Microservices on Kubernetes and OpenShift "O'Reilly Media, Inc."

Beginning NetBeans IDE is your authoritative tutorial for learning and using the open source NetBeans IDE platform backed by Oracle. Written by a NetBeans product manager at Oracle, Geertjan Wielenga shows you what NetBeans really is all about and how to install and set it up. Then, right away, he shows you how to write your first simple NetBeans Java application. In this book,

you get a tour of the various, essential and key NetBeans wizards and plug-ins. Then, you start building a more complex Java-based application using the NetBeans IDE. And, you learn how to improve that application by exploring the NetBeans refactoring, testing/debugging, profiling and distribution tools. After reading and using this tutorial, you'll come away with a working case study that you can re-apply as a template for your own specific needs. You'll have an understanding of the key essentials of the popular NetBeans IDE.

Jakarta Server Pages, Jakarta Server Faces, and Apache Tomcat for Building Java Web Applications Packt Publishing Ltd

Build Java-based enterprise applications using the open source Eclipse Jakarta EE platform. This feature-packed book teaches you enterprise Java development top to bottom. It covers Java web-tier development using servlets, JavaServer Faces (JSF), RESTful applications, and JSON. You'll also cover Java data-tier development using persistence and transaction handling, messaging services, remote procedure calls, concurrency, and security to round out a complete Java-based enterprise application. Step by step and easy to follow, Beginning Jakarta EE includes many practical examples. Written by a Java expert and consultant, this book contains the best information possible on enterprise Java technologies. You'll see that Jakarta EE is the

next evolution of Java EE 8 and how it is one of the leading Java platforms for enterprise application development. What You Will Learn Build enterprise Java applications using Jakarta EE Set up your development environment Create page-flow web applications with JSF Write single-page web applications with REST and JSON Persist data using JPA in Jakarta EE Build enterprise Java modules using EJBs and CDI Work with transaction engines using JTA Secure, log, and monitor your Jakarta EE applications Who This Book Is For Beginning Java EE application developers with some experience of Java 8.

Blogging With WordPress 3 for Beginners Packt Publishing Ltd

Learn and master the new features in the JSF 2.3 MVC web framework in this definitive guide written by two of the JavaServer Faces (JSF) specification leads. The authors take you through real-world examples that demonstrate how these new features are used with other APIs in Java EE 8. You'll see the new and exciting ways JSF applications can use to communicate between a client and a server, such as using WebSockets, invoking bean methods directly from Ajax, executing client-side JavaScript when Ajax calls complete, and more Along the way you'll broaden your knowledge of JSF components and web APIs best practices, and learn a great deal about the internals of JSF and the design decisions that have been made when building the JSF API. For example, you'll see what artefacts are now CDI injectable, how CDI changed JSF internally, and what some of the caveats are when working with the CDI versions of a JSF artefact.

Furthermore, you'll build an example application from scratch. After reading *The Definitive Guide to JSF in Java EE 8*, you'll be ready to build your own efficient and secure web applications. What You Will Learn Leverage the new features in JSF 2.3 in your existing applications Integrate JSF and CDI Use the brand new Component Search Expression framework, which enables you to more easily locate components from your template Extend the Component Search Expression framework with your own search operators Work with the different ways of mapping requests to JSF, make your application use extensionless URLs, and programmatically inspect which resources are present in your application Master the best practices for web application development and see which are obsolete Who This Book Is For Existing JSF or Java developers who need to create a web UI. No prior knowledge

of JSF is required, but the book does skew towards the more experienced developer. Concepts such as dependency injection and MVC are assumed to be known, as is a general knowledge about HTML, HTTP and other web standards.

Pattern Enterpr Applica Arch
Apress

Mastering OmniFaces gives you the skills to write powerful JavaServer Faces applications using the OmniFaces utility library. Inside this book, you will learn how to write robust, reusable and easy to maintain JSF code with a high level of readability, efficiency and performance. With Mastering OmniFaces you'll: learn how to use OmniFaces artifacts in your JSF projects understand how OmniFaces/JSF is implemented and how it works internally exploit the JSF API at a high level of development explore and write JSF programming techniques and design patterns develop JSF reusable code identify and fix JSF gaps, pitfalls and bugs increase your arsenal of JSF helpers with more than 300 utilities methods learn how to write a considerable number of JSF custom artifacts types push your JSF skills to the limit and become a cutting edge developer crumble JSF myths

and misconceptions by deeply understanding the framework Mastering OmniFaces is written by Anghel Leonard and Constantin Alin, and it has been reviewed by the creators of the OmniFaces library, Bauke Scholtz and Arjan Tijms."

Building Rich Internet

Components Wrox

Playing with Java

Microservices on Kubernetes

and OpenShift will teach you

how to build and design

microservices using Java and

the Spring platform. This book

covers topics related to

creating Java microservices

and deploy them to Kubernetes

and OpenShift. Traditionally,

Java developers have been

used to developing large,

complex monolithic

applications. The experience

of developing and deploying

monoliths has been always

slow and painful. This book

will help Java developers to

quickly get started with the

features and the concerns of

the microservices

architecture. It will

introduce Docker, Kubernetes

and OpenShift to help them

deploying their

microservices. The book is

written for Java developers

who wants to build

microservices using the

Spring Boot/Cloud stack and

who wants to deploy them to

Kubernetes and OpenShift. You will be guided on how to install the appropriate tools to work properly. For those who are new to Enterprise Development using Spring Boot, you will be introduced to its core principles and main features thru a deep step-by-step tutorial on many components. For experts, this book offers some recipes that illustrate how to split monoliths and implement microservices and deploy them as containers to Kubernetes and OpenShift. The following are some of the key challenges that we will address in this book:-

- Introducing Spring Boot/Cloud for beginners-
- Splitting a monolith using the Domain Driven Design approach-
- Implementing the cloud & microservices patterns-
- Rethinking the deployment process-
- Introducing containerization, Docker, Kubernetes and OpenShift

By the end of reading this book, you will have practical hands-on experience of building microservices using Spring Boot/Cloud and you will master deploying them as containers to Kubernetes and OpenShift.

Intermittent Fasting for Beginners

Packt Publishing Ltd

A homogenous guide integrating the features of JSF 2.x (2.0, 2.1 and 2.2), following a 'learning through examples' paradigm with its main focus on the advanced

concepts of JSF. If you are a web developer who uses JSF, this is the book for you. Catering to an intermediate-advanced audience, the book assumes you have fundamental knowledge of JSF. It is intended for the developer who wants to improve their skills with the combined power of JSF 2.0, 2.1, and 2.2.

Spring Roo in Action CreateSpace
Summary Spring Roo in Action is a unique book that teaches you how to code Java in Roo, with a particular focus on Spring-based applications. Through hands-on examples, you'll learn how Roo creates well-formed application structures and supports best practices and tools. Plus, you'll get a quick-and-dirty guide to setting up Roo effectively in your environment. About the Technology Roo is a lightweight Java console shell that simplifies compile-time tasks. It improves productivity by enforcing correct coding practices and patterns and integrates with mainstream Java technologies, including ActiveMQ, GWT, JPA, and OSGi. And, when you finish coding, it gets out of the way so there's no runtime impact. About the Book Spring Roo in Action teaches you to code Java more efficiently using Roo. With the help of many examples, it shows you how to build application components from the database layer to the user interface. The book takes a test-first approach and points out how Roo can help automate many of the mundane details of coding Java apps. Along the way, you'll address important topics like security, messaging, and cloud computing. This book is for Java developers who want to get more productive by using Roo. 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. What's Inside Learn Roo from the ground up Integrate with existing projects Create custom add-ons Use Roo with Spring =====
===== Table of Contents PART 1 STARTING SPRING APPS RAPIDLY WITH ROO What is Spring Roo? Getting started with Roo PART 2 DATABASES AND ENTITIES Database persistence with entities Relationships, JPA, and advanced persistence PART 3 WEB DEVELOPMENT Rapid web applications with Roo Advanced web applications RIA and other web frameworks Configuring security PART 4 INTEGRATION Testing your application Enterprise services—email and messaging Roo add-ons Advanced add-ons and deployment PART 5 ROO IN THE CLOUD Cloud computing Workflow applications using Spring Integration
Enterprise Edition for Java: From Novice to Professional
Apress
Start building Java-based web applications now, even if you're a complete newcomer to Java. Comprehensive and example-driven, this book is all you need to develop dynamic Java-based web applications using JSP, connect to databases with JSF, and put them into action using the popular open source Java web server, Apache Tomcat. Beginning Jakarta EE Web Development is a comprehensive introduction to building Java-based web applications using

Jakarta Server Pages, JavaServer Faces (JSF) using Jakarta Server Faces, and the Apache Tomcat web application server. Other APIs including JSON and the XML-based job specification language (JSL) are covered along the way. Key concepts are made easy to grasp with numerous working examples and a walk-through of the development of a complete ecommerce project. This book is written for professionals by practicing Java web application professionals and experts. What You Will Learn Build Java-based web applications using JSP and JSF with Eclipse Jakarta EE Use the new Jakarta Server Faces APIs to create JSF applications Work with the new Jakarta Server Pages APIs to create JSPs Integrate and implement JSF and JSP together Build an online ecommerce web application along the way Who This Book Is For Programmers new to programming in Java and programming in general.

Spring REST Packt Publishing Ltd

A guide for beginner's with step-by-step instructions and an easy-to-follow approach. PrimeFaces Beginners Guide is a simple and effective guide for beginners, wanting to learn and implement PrimeFaces in their JSF-based applications. Some basic JSF and jQuery skills are required before you start working through the book.

Pro Hibernate and MongoDB John Wiley & Sons

Pro JSF and HTML5 shows you how to leverage the full potential of JavaServer Faces (JSF) and HTML5. This book is for Java developers who aspire to build sophisticated, enterprise-grade web experiences with HTML5-enabled JSF. Written by JSF experts and verified by established community figures, this book will serve as your primary resource, helping you build or integrate well-designed HTML5-enabled JSF components into your rich internet applications. Pro JSF and HTML5 starts by giving you a firm grounding in the design principles of component-based frameworks and the basics of JSF. It then details recent advancements in JSF 2.2 that make it friendlier, faster, and more productive than ever before. And it covers HTML5-enabled components, integration with JEE7 standards, 3rd party component libraries, security, and performance. The book concludes with a real-world application that puts everything you learned into practice. In this book you'll learn Foundational JSF topics such as the component life cycle, framework architecture, managed beans and CDI, expression language, conversion and validation, JSF events and view parameters. Leveraging new features in JSF 2.2 such as Faces Flow, Resource Library Contracts, and Ajax file uploading. Developing Advanced HTML5 enabled components in JSF 2.2. Creating JSF 2.2 applications that utilize Java EE 7 technologies (CDI, JPA 2.1 and EJB 3.2) for bean management, transaction management and persistence. Building advanced real-world JSF applications with considerations for security, performance, and usability. If you're a Java developer interested in the world of component-based frameworks, Pro JSF and HTML5 is for you.

The Java EE 6 Tutorial
Rockridge Press
Get up to speed quickly with this comprehensive guide toSpring Beginning Spring is the complete beginner's guide toJava's most popular framework. Written with an eye towardreal-world enterprises, the book covers all aspects of applicationdevelopment within the Spring Framework. Extensive samples withineach chapter allow developers to get up to speed quickly byproviding concrete references for experimentation, building a skillset that drives successful application development byexploiting the full capabilities of Java's latest advances. Spring provides the exact toolset required to build anenterprise application, and has become the standard within thefield. This book covers Spring 4.0, which contains support for Java8 and Java EE 7. Readers begin with the basics of the framework,then go on to master the most commonly used tools and fundamentalconcepts inherent in any Spring project. The book emphasizespracticality and real-world application by addressing needs such asmeeting customer demand and boosting productivity, and by providingactionable information that helps developers get the most out ofthe framework.

Topics include: Dependency Injection and Inversion of Control Unit testing Spring enabled Web Applications Data Access using Spring JDBC and ORM support along with Transaction Management Building Web Applications and RESTful Web Services with Spring MVC Securing Web Applications using Spring Security Spring Expression Language with its Extensive Features Aspect Oriented Programming Facilities Provided by Spring AOP Caching with 3rd Party Cache Providers' Support The Best of the Breed: Spring 4.0 The information is organized and structured an ideal way for students and corporate training programs, and explanations about inner workings of the framework make it a handy desk reference even for experienced developers. For novices, *Beginning Spring* is invaluable as a comprehensive guide to the real-world functionality of Spring. Electron Projects Addison-Wesley Learn Spring Boot and how to build Java-based enterprise, web, and microservice applications with it. In this book, you'll see how to work with relational and NoSQL databases, build your first microservice, enterprise, or web application, and enhance that application with REST APIs. You'll also learn how to build reactive web applications using Spring Boot along with Spring Web Reactive. Then you'll secure your Spring Boot-created application or service before testing and deploying it. After reading and learning with *Beginning Spring*

Boot 2, you'll have the skills and techniques to start building your first Spring Boot applications and microservices with confidence to take the next steps in your career journey. What You'll Learn Use Spring Boot autoconfiguration Work with relational and NoSQL databases Build web applications with Spring Boot Apply REST APIs using Spring Boot Create reactive web applications using Spring Web Reactive Secure your Spring Boot applications or web services Test and deploy your Spring Boot applications Who This Book Is For Experienced Java and Spring Framework developers who are new to the new Spring Boot micro-framework.

Getting Started with Oracle WebLogic Server 12c:

Developer's Guide Packt Pub Limited

Accelerate your enterprise search engine and bring relevancy in your search analytics Key Features A practical guide in building expertise with Indexing, Faceting, Clustering and Pagination Master the management and administration of Enterprise Search Applications and services seamlessly Handle multiple data inputs such as JSON, xml, pdf, doc, xls, ppt, csv and much more. Book Description Apache Solr is the only standalone enterprise search server with a REST-like application interface. providing highly scalable, distributed search

and index replication for many solutions for your enterprise of the world's largest demands. What you will learn internet sites. To begin with, Design schema using schema API you would be introduced to how to access data in the database you perform full text search, Advance querying and fine-multiple filter search, tuning techniques for better perform dynamic clustering and performance Get to grips with so on helping you to brush up indexing using Client API Set the basics of Apache Solr. You up a fault tolerant and highly will also explore the new available server with newer features and advanced options distributed capabilities, released in Apache Solr 7.x SolrCloud Explore Apache Tika which will get you numerous to upload data with Solr Cell performance aspects and making Understand different data data investigation simpler, operations that can be done easier and powerful. You will while indexing Master advanced learn to build complex querying through Velocity queries, extensive filters and Search UI, faceting and Query how are they compiled in your Re-ranking, pagination and system to bring relevance in spatial search Learn to use your search tools. You will JavaScript, Python, SolrJ and learn to carry out Solr Ruby for interacting with Solr scoring, elements affecting Who this book is for The book the document score and how you would rightly appeal to can optimize or tune the score developers, software for the application at hand. engineers, data engineers and You will learn to extract database architects who are features of documents, writing building or seeking to build complex queries in re-ranking enterprise-wide effective the documents. You will also search engines for business learn advanced options helping intelligence. Prior experience you to know what content is of Apache Solr or Java indexed and how the extracted programming is must to take content is indexed. Throughout the best of this book. the book, you would go through *A Practical Guide to MyBatis, a Simple Yet Powerful Java Persistence Framework!* Addison-Wesley complex problems with solutions along with varied approaches to tackle your business needs. By the end of this book, you will gain advanced proficiency to build out-of-box smart search

Unleash the power of PrimeNG components to design compelling user interface for your Angular applications About This Book Detailed insights into PrimeNG

concepts, components and features with examples to help you make excellent User Interfaces for Angular web apps. Get familiar with themes, layouts and customization in real world applications. Develop Angular applications rapidly using advance tools and standards with best practices.

Who This Book Is For This book is for everybody who would like to learn or create modern Angular based single page applications using PrimeNG component library. This book is a good choice for beginners to advanced users who are serious to learn modern Angular applications. The prerequisites for this book are some basic knowledge on the Angular 2+ version with TypeScript and CSS skills. What You Will Learn

Setup PrimeNG projects with SystemJS, Webpack, and Angular CLI. Use theming concepts and layouts with grid systems and Bootstrap. Work with enhanced input, select, button and panel components. Apply countless DataTable features: sorting, filtering, grouping, and templating. Meet data iteration components: DataList, DataGrid, Tree, and so on. Build endless menu variations: SlideMenu, TieredMenu, MegaMenu, and so on. Visualize your data representations with PrimeNG charts and GMap components. Adopt best practices such as state management with @ngrx/store. Write unit and end-to-end tests with Jasmine,

Karma, and Protractor. In Detail PrimeNG is a leading UI component library for Angular applications with 80+ rich UI components. PrimeNG was a huge success in the Angular world and very quickly. It is a rapidly evolving library that is aligned with the last Angular release. In comparison with competitors, PrimeNG was created with enterprise applications in mind. This book provides a head-start to help readers develop real-world, single-page applications using the popular development stack. This book consists of 10 chapters and starts with a short introduction to single-page applications. TypeScript and Angular fundamentals are important first steps for subsequent PrimeNG topics. Later we discuss how to set up and configure a PrimeNG application in different ways as a kick-start. Once the environment is ready then it is time to learn PrimeNG development, starting from theming concepts and responsive layouts. Readers will learn enhanced input, select, button components followed by the various panels, data iteration, overlays, messages and menu components. The validation of form elements will be covered too. An extra chapter demonstrates how to create map and chart components for real-world applications. Apart from built-in UI components and their features, the readers will learn how to customize components to

meet their requirements. Miscellaneous use cases are discussed in a separate chapter, including: file uploading, drag and drop, blocking page pieces during AJAX calls, CRUD sample implementations, and more. This chapter goes beyond common topics, implements a custom component, and discusses a popular state management with @ngrx/store. The final chapter describes unit and end-to-end testing. To make sure Angular and PrimeNG development are flawless, we explain full-fledged testing frameworks with systematic examples. Tips for speeding up unit testing and debugging Angular applications end this book. The book is also focused on how to avoid some common pitfalls, and shows best practices with tips and tricks for efficient Angular and PrimeNG development. At the end of this book, the readers will know the ins and outs of how to use PrimeNG in Angular applications and will be ready to create real-world Angular applications using rich PrimeNG components. Style and approach Step-by-step practical approach

The Definitive Guide to JSF in Java EE 8 Apress

"Mainly, the JSF Fundamentals video is dedicated to providing fundamental knowledge of controlling the communication aspects in JSF. Definitely, communication is the core of a JSF application and is one of the main aspects that dictate the architecture of such an application. Thinking of the big

picture, you need to identify--right from the start--the main parts and how they will communicate with one another and with the end user. After selecting design patterns, drawing the UML diagrams, and sketching the architecture and the application flow, it's time to get to work and start implementing the communication pipes using forms, parameters, arguments, values, pages, beans, and so on. Fortunately, JSF provides many solutions for ensuring a powerful and flexible communication layer between JSF components and also between JSF and XHTML pages, the JavaScript code, and other third-party components. But, when something is powerful and flexible, it is typically hard to control and inappropriate usages will lead to poor results. This video is exactly what you need for shaping the communication aspects and for obtaining the knowledge that is essential in order to decide what, when, and how to use depending on your application. But, keep in mind that the JSF Fundamentals video is not trying to take you by the hand to show you the world of JSF as a beginner's guide."--Resource description page.

Servlet & JSP: A Tutorial, Second Edition Packt Publishing Ltd
Pro JSF and HTML5 shows you how to leverage the full potential of JavaServer Faces (JSF) and HTML5. This book is for Java developers who aspire to build sophisticated, enterprise-grade web experiences with HTML5-enabled JSF. Written by JSF experts and verified by established community figures, this book will serve as your primary resource, helping you build or integrate well-designed

HTML5-enabled JSF components into your rich internet applications. Pro JSF and HTML5 starts by giving you a firm grounding in the design principles of component-based frameworks and the basics of JSF. It then details recent advancements in JSF 2.2 that make it friendlier, faster, and more productive than ever before. And it covers HTML5-enabled components, integration with JEE7 standards, 3rd party component libraries, security, and performance. The book concludes with a real-world application that puts everything you learned into practice. In this book you'll learn Foundational JSF topics such as the component life cycle, framework architecture, managed beans and CDI, expression language, conversion and validation, JSF events and view parameters. Leveraging new features in JSF 2.2 such as Faces Flow, Resource Library Contracts, and Ajax file uploading. Developing Advanced HTML5 enabled components in JSF 2.2. Creating JSF 2.2 applications that utilize Java EE 7 technologies (CDI, JPA 2.1 and EJB 3.2) for bean management, transaction management and persistence. Building advanced real-world JSF applications with considerations for security, performance, and usability. If you're a Java developer interested in the world of component-based frameworks, Pro JSF and HTML5 is for you.