Jboss Portal Tutorial

If you are a web application developer who wants to use the OpenShift platform to host your next big idea but are looking for guidance on how to achieve this, then this book is the first step you need to take. This is a very accessible cookbook where no previous knowledge of OpenShift is needed.

The executable Internet (X Internet) brings new power and sophistication in delivering services and capabilities to users. The X Internet, both the executable Internet and the extended Internet, fundamentally alters the desktop and Internet landscapes by blurring their distinction both online and off—resulting in a new era of information technology. Authoritative and comprehensive, X Internet: The Executable and Extendable Internet examines this new paradigm from practical and strategic perspectives. It provides a roadmap for building applications that deliver X Internet capabilities. From a strategic angle, it delves into the legal aspects of using and creating this new breed of Internet applications. Discussing computer–human interaction, the book details the development of a rich Internet environment, including graphical design, multimedia, architectures, software development techniques, tools, and information management for X-enriched systems, the components that make up many of the Web 2.0 applications so popular today. It also includes appendices that contain information on a framework for auditing X systems and various guides for using audio and video and building user interfaces. X

Internet systems offer almost limitless possibilities for building rich, interactive systems that increase productivity and dramatically enhance the user experience. X Internet: The Executable and Extendable Internet provides a thorough yet accessible understanding of this new Internet that is becoming critical to software development and systems management.

De markt van mobiele communicatie is nog altijd het snelst groeiende segment van de wereldwijde computer- en communicatiemarkt. Jochen Schiller behandelt in zijn boek Mobiele communicatie uitgebreid de huidige stand van zaken in de technologie en het onderzoek van mobiele communicatie, en schetst daarnaast een gedetailleerde achtergrond van het vakgebied. In het boek worden alle belangrijke aspecten van mobiele en draadloze communicatie besproken, van signalen en toegangsprotocollen tot beveiliging en de eisen die applicaties stellen. De nadruk ligt hierbij op de overdracht van digitale data. Schiller illustreert de theorie met vele voorbeelden en maakt gebruik van diverse didactische hulpmiddelen, waardoor het boek zeer geschikt is voor zelfstudie en gebruik in het hoger onderwijs. In dit boek:nieuw materiaal van derde-generatiesystemen(3g) met uitgebreide behandeling van UMTS/W-CDMABehandeling van de nieuwe WLAN-standaarden voor hoger data rates: 802.11a, b, g en HiperLan2uitgebreide behandeling van Bluetooth met IEEE 802.15, profielen en applicatiesuitgebreide behandeling van ad-hoc netwerken/networking en draadloze 'profiled'TCPMigratie van WAP I.x. en i-mode richting WAP 2.0.

JBoss in Action is the first book to focus on teaching readers in detail how to use the JBoss application server. Unlike other titles about JBoss, the authors of JBoss in Action go deeper into the advanced features and configuration of the server. In particular, it focuses on enterprise-class topics, such as high availability, security, and performance. This book walks readers through the JBoss 5 Application Server from installation to configuration to production development. It shows how to configure the server's various component containers such as the JBoss Web Server, the EJB 3 server, and JBoss Messaging. It also provides detailed insight into configuring the various component services such as security, performance, and clustering. Beyond coverage of the core application server, the book also teaches how to use some of the "hot" technologies that run on top of the application server, such as Jboss Seam and JBoss Portal. 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. The authors, both seasoned professional experts at developing and administering JBoss, provide meaningful explanations and background on many topics which they tie in with their own practical, real-world advice from their collective experience. These uniquely comprehensive explanations and the wide coverage provided in this book surpass any other content currently available in any other book, article, or documentation on the subject. Build robust and reliable Java applications that works on modern infrastructure, such as containers and cloud, using the new features in Quarkus 1.0 Key Features Build apps

with faster boot time and low RSS memory using the latest Quarkus 1.0 features Seamlessly integrate imperative and reactive programming models to build modern Java applications Discover effective solutions for running Java on serverless apps, microservices, containers, FaaS, and the cloud Book Description Quarkus is a new Kubernetes-native framework that allows Java developers to combine the power of containers, microservices, and cloud-native to build reliable applications. The book is a development guide that will teach you how to build Java-native applications using Quarkus and GraalVM. We start by learning about the basic concepts of a cloud-native application and its advantages over standard enterprise applications. Then we will quickly move on to application development, by installing the tooling required to build our first application on Quarkus. Next, we'll learn how to create a container-native image of our application and execute it in a Platform-as-a-Service environment such as Minishift. Later, we will build a complete real-world application that will use REST and the Contexts and Dependency injection stack with a web frontend. We will also learn how to add database persistence to our application using PostgreSQL. We will learn how to work with various APIs available to Quarkus such as Camel, Eclipse MicroProfile, and Spring DI. Towards the end, we will learn advanced development techniques such as securing applications, application configuration, and working with non-blocking programming models using Vert.x. By the end of this book, you will be proficient with all the components of Quarkus and develop-blazing fast applications

leveraging modern technology infrastructure. What you will learn Build a native application using Quarkus and GraalVM Secure your applications using Elytron and the MicroProfile JWT extension Manage data persistence with Quarkus using PostgreSQL Use a non-blocking programming model with Quarkus Learn how to get Camel and Infinispan working in native mode Deploy an application in a Kubernetes-native environment using Minishift Discover Reactive Programming with Vert.x Who this book is for The book is for Java developers and software architects who are interested in learning a promising microservice architecture for building reliable and robust applications. Knowledge of Java, Spring Framework, and REST APIs is assumed.
JBoss Application server is the most popular open-source Java application server, renamed as WildFly. This book has been updated (May 2021) to guide you in improving the performance of modern applications running on the top of it, covering details such as: - Get the most from the environment where WildFly is running - Monitor and optimize the JVM by analyzing its behavior - Learn various tools to monitor WildFly - Monitor and tune various subsystems included within WildFly - Know the pros and cons of application server settings - Discover low level details to tune a clustered WildFly environment …and much more!
Create modular scalable enterprise-grade applications with JBoss Enterprise Application Platform 7 About This Book Leverage the power of JBoss EAP 7 along with Java EE 7 to create professional enterprise grade applications. Get you applications cloud ready and make them highly scalable using this advanced guide. Become a pro Java Developer and move ahead of the crowd with this advanced practical guide. Who This Book Is For The ideal target

audience for this book is Java System Administrators who already have some experience with JBoss EAP and who now want explore in depth creating Enterprise grade apps with the latest JBoss EAP version. What You Will Learn Configure services using the Command Line Interface Deliver fault tolerant server configurations Harden the application server with advanced techniques Expand the application server's horizon with tools such as like Docker/OpenShift Create enterprise ready configurations using clustering techniques. Deliver advanced security solutions and learn how to troubleshoot common network/performance issues In Detail The JBoss Enterprise Application Platform (EAP) has been one of the most popular tools for Java developers to create modular, cloud-ready, and modern applications. It has achieved a reputation for architectural excellence and technical savvy, making it a solid and efficient environment for delivering your applications. The book will first introduce application server configuration and the management instruments that can be used to control the application server. Next, the focus will shift to enterprise solutions such as clustering, load balancing, and data caching; this will be the core of the book. We will also discuss services provided by the application server, such as database connectivity and logging. We focus on real-world example configurations and how to avoid common mistakes. Finally, we will implement the knowledge gained so far in terms of Docker containers and cloud availability using RedHat's OpenShift. Style and approach If you are a Java developer who wants to level-up to modern day Java web development with the latest Java EE 7 and JBoss EAP 7, this book is the ideal solution for you. It addresses (in a clear and simple way) proof-of-concept scenarios such as clustering and cloud and container configurations, and explains how to solve common issues.

Design, build, and deliver efficient Java applications using the most advanced NoSQL database About This Book Reuse the skills you have acquired through Hibernate or Spring to promote your applications to use NoSQL storage Explore the list of libraries that are already available to assist you in developing Java EE applications with MongoDB A step-by-step tutorial to create leaner and faster applications using MongoDB Who This Book Is For This book is for Java developers and architects that want to learn how to develop Java applications using the most popular NoSQL solution and the use cases of it. What You Will Learn Install MongoDB and its client tools Set up a basic project that uses a MongoDB driver and perform CRUD operations with it Explore simple strategies for mapping Mongo documents with Java classes Use bulk operations to speed up the creation of massive document Design and develop a Java Enterprise application that uses MongoDB as storage Develop and deploy an application that uses Hibernate OGM as a persistence layer for your entities Use Spring Data and Spring Boot to leverage micro-services using MongoDB as storage In Detail The NoSQL movement is growing in relevance, attracting more and more developers. The MongoDB database is a well-recognized rising star in the NoSQL world. It is a document database, which allows data persistence and enables you to query data in a nested state without any schema constraint and complex joins between documents. This book provides all the knowledge you need to make MongoDB fit in your application schema, at the best of its capabilities. It starts from a basic introduction to the driver that can be used to perform some low-level interaction with the storage. Then it moves to use different patterns to abstract the persistence layer into your applications, starting from the flexible Google JSON library to the Hibernate OGM Framework and finally landing on the Spring data framework. By the end of this book, you will

know everything you need to use MongoDB in your Java applications. Style and approach A simple, tutorial-like approach is used to explain the concepts contained in the book in the simplest possible way. The chapters of this book are arranged so that complexity increases progressively as you gain more experience from the earlier chapters.

DAEMON: superspannende actie en een onthutsend toekomstbeeld dat sneller werkelijkheid wordt dan je denkt. Het begint allemaal als het overlijdensbericht van Matthew Sobol online verschijnt... Sobol was een legendarische computerspelontwerper. Hij overleed vroegtijdig maar hij liet iets achter op internet, een daemon, dat online overlijdensberichten scande en een hele reeks programma's activeerde. Programma's die geld verplaatsen, die mensen rekruteren en vermoorden en maar één doel beogen: een totale herziening van de wereldorde. Daniel Suarez is een onafhankelijke systeemconsultant voor de Fortune top duizend-bedrijven en heeft software ontworpen en ontwikkeld voor o.a. de wapenindustrie en de entertainmentindustrie. Hij is een fervent gamer, gek op technologie en hij woont in Los Angeles. `Daemon is voor romans wat The Matrix was voor films: de maatstaf voor toekomstige romans over technologie.' Rick Klau, Google

The Definitive Guide to JavaServer Faces 2.0 Fully revised and updated for all of the changes in JavaServer Faces (JSF) 2.0, this comprehensive volume covers every aspect of the official standard Web development architecture for JavaEE. Inside this authoritative resource, the co-spec lead for JSF at Sun Microsystems shows you how to create dynamic, cross-browser Web applications that deliver a world-class user experience while preserving a high level of code quality and maintainability. JavaServer Faces 2.0: The Complete Reference features an integrated sample application to use as a model for your own JSF applications, with code

available online. The book explains all JSF features, including the request processing lifecycle, managed beans, page navigation, component development, Ajax, validation, internationalization, and security. Expert Group Insights throughout the book offer insider information on the design of JSF. Set up a development environment and build a JSF application Understand the JSF request processing lifecycle Use the Facelets View Declaration Language, managed beans, and the JSF expression language (EL) Define page flow with the JSF Navigation Model, including the new "Implicit Navigation" feature Work with the user interface component model and the JSF event model, including support for bookmarkable pages and the POST, REDIRECT, GET pattern Use the new JSR-303 Bean Validation standard for model data validation Build Ajax-enabled custom UI components Extend JSF with custom non-UI components Manage security, accessibility, internationalization, and localization Learn how to work with JSF and Portlets from the JSF Team Leader at Liferay, the leading Java Portal vendor Ed Burns is a senior staff engineer at Sun Microsystems and is the co-specification lead for JavaServer Faces. He is the co-author of JavaServer Faces: The Complete Reference and author of Secrets of the Rock Star Programmers. Chris Schalk is a developer advocate and works to promote Google's APIs and technologies. He is currently engaging the international Web development community with the new Google App Engine and OpenSocial APIs. Neil Griffin is committer and JSF Team Lead for Liferay Portal and the co-founder of The PortletFaces Project. Ready-to-use code at www.mhprofessonal.com/computingdownload
Summary Camel in Action, Second Edition is the most complete Camel book on the market. Written by core developers of Camel and the authors of the highly acclaimed

first edition, this book distills their experience and practical insights so that you can tackle integration tasks like a pro. Forewords by James Strachan and Dr. Mark Little Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology Apache Camel is a Java framework that implements enterprise integration patterns (EIPs) and comes with over 200 adapters to third-party systems. A concise DSL lets you build integration logic into your app with just a few lines of Java or XML. By using Camel, you benefit from the testing and experience of a large and vibrant open source community. About the Book Camel in Action, Second Edition is the definitive guide to the Camel framework. It starts with core concepts like sending, receiving, routing, and transforming data. It then goes in depth on many topics such as how to develop, debug, test, deal with errors, secure, scale, cluster, deploy, and monitor your Camel applications. The book also discusses how to run Camel with microservices, reactive systems, containers, and in the cloud. What's Inside Coverage of all relevant EIPs Camel microservices with Spring Boot Camel on Docker and Kubernetes Error handling, testing, security, clustering, monitoring, and deployment Hundreds of examples in Java and XML About the Reader Readers should be familiar with Java. This book is accessible to beginners and invaluable to experts. About the Author Claus Ibsen is a senior principal engineer working for Red Hat specializing in cloud and integration. He has worked on Apache Camel for the last nine years where he heads the project. Claus lives in Denmark.

Jonathan Anstey is an engineering manager at Red Hat and a core Camel contributor. He lives in Newfoundland, Canada. Table of Contents Part 1 - First steps Meeting Camel Routing with Camel Part 2 - Core Camel Transforming data with Camel Using beans with Camel Enterprise integration patterns Using components Part 3 - Developing and testing Microservices Developing Camel projects Testing RESTful web services Part 4 - Going further with Camel Error handling Transactions and idempotency Parallel processing Securing Camel Part 5 - Running and managing Camel Running and deploying Camel Management and monitoring Part 6 - Out in the wild Clustering Microservices with Docker and Kubernetes Camel tooling Bonus online chapters Available at https://www.manning.com/books/camel-in-?action-second-edition and in electronic versions of this book: Reactive Camel Camel and the IoT by Henryk Konsek

JBoss in Action is a complete guide to JBoss 5 Application Server, from installation and configuration to production deployment. The book focuses on those things that separate JBoss from other Java EE servers, leading you through component containers, such as the JBoss web Server, the EJB3 server, and JBoss Messaging. It gives you detailed insight into security, performance, and clustering.The JBoss Application ServerApplication ServicesJBoss PortalGoing to Production

The software industry has undergone rapid development since the beginning of the twenty-first century. These changes have had a profound impact on translators who,

due to the evolving nature of digital content, are under increasing pressure to adapt their ways of working. Localizing Apps looks at these challenges by focusing on the localization of software applications, or apps. In each of the five core chapters, Johann Roturier examines: The role of translation and other linguistic activities in adapting software to the needs of different cultures (localization); The procedures required to prepare source content before it gets localized (internationalization); The measures taken by software companies to guarantee the quality and success of a localized app. With practical tasks, suggestions for further reading and concise chapter summaries, Localizing Apps takes a comprehensive look at the transformation processes and tools used by the software industry today. This text is essential reading for students, researchers and translators working in the area of translation and creative digital media. Develop JSF, Struts, Seam, Hibernate, jBPM, ESB, web services, and portal applications faster than ever using JBoss Tools for Eclipse and the JBoss Application Server.

Part of Packt's Beginner's Guide series, each chapter follows the creation of a fictional neighbourhood site to demonstrate an aspect of Liferay portal with practical examples, screenshots, and step-by-step instructions. All you need in order to benefit from the Liferay Beginner's Guide is programming experience. No prior knowledge of Liferay is required, although experienced Liferay portal programmers who need to get up to speed with its latest features will also find this book useful.

An enterprise portal, also known as an enterprise information portal (EIP) or corporate portal, is a framework for integrating information, people and processes across organizational boundaries. It provides a secure unified access point, often in the form of a web-based user interface, and is designed to aggregate and personalize information through application-specific portlets. One hallmark of enterprise portals is the de-centralized content contribution and content management, which keeps the information always updated. This book is your ultimate resource for Enterprise Portals. Here you will find the most up-to-date information, analysis, background and everything you need to know. In easy to read chapters, with extensive references and links to get you to know all there is to know about Enterprise Portals right away, covering: Enterprise portal, Backbase, Covisint, EXo Platform, IBM WebSphere, JBoss application server, JBoss Enterprise Application Platform, Liferay, Microsoft SharePoint, Open Text Corporation, Oracle WebCenter, SAP NetWeaver, Tibco Software, Web portal, Portlet, Abgeordnetenwatch, Arts & Letters Daily, AskMen.com, Astronomia.pl, AT&T Worldnet, Barrapunto, Blokely, Bollywood Xplorer, Britannica.com Inc., Bullseye Art, CAD, GIS, & GPS Magazine, Canada.com, Candystand, China Internet Information Center, Compare download, Conservation Geoportal, CoolAvenues.com, Daijiworld Media, Daum, Demand Media, EconBiz - Virtual Library for Economics and Business Studies, Empas, Enterprise wiki, The Equities Group, Esmas.com, Eurochicago.com, Euromuse, Europa (web portal), Evolver (3D Avatar Web Portal), Excite, Fillos de Galicia, FindLaw,

FutureSource.com, GCPEDIA, Geoportail, Geoportal, Geospatial One-Stop, GiveIndia, Go.com, Gormb, The Hague Justice Portal, HardwareZone, Health-EU portal, Hotnews.ro, IGoogle, In.com, Index.hu, Indiatimes, Indiavision news, Indlii, Interia.pl, JAPS, Java Portlet Specification, Jippii, JSR 168 Portlet Catalog, Jubii, Jubii.com, Kajgana.com, Kataweb, Kolkata Mirror, Kosht.com, Lycos, MSN, MyTalk, Naenara, Nate, National Clearinghouse for Educational Facilities (NCEF), Naver, Netvibes, Ninemsn, O Heraldo, Onet.pl, Pageflakes, Pliba, Polonica.net, Public Radio Fan, Quepasa, Quote.com, RagingBull.com, Readme.cc, Rediff.com, Regional Data Exchange System, RISE-PAK, RTE.ie, SAP NetWeaver Portal, Science.gov, Search.ch, Seneweb.com, Seznam.cz, Shoofeetv, Sina.com, SiOL.net, Sohu, SourceOECD, Spray Network, Sthrt, Sulekha, TheCommunity.com, TmsEKP, Todito.com, Trade Arabia, Tripod.com, U.tv, Unimedia.md, Urdupoint, Urdusky, Vascoda, Virgilio.it, Virtual Library museums pages, WebSphere Portal, Whole Building Design Guide, WikiPilipinas, Windows Live Personalized Experience, Wirtualna Polska, Yahoo!, Yehey!, Yupi This book explains in-depth the real drivers and workings of Enterprise Portals. It reduces the risk of your technology, time and resources investment decisions by enabling you to compare your understanding of Enterprise Portals with the objectivity of experienced professionals.
Ready for a Enterprise Portal change? An 'enterprise portal', as well recognized like an 'enterprise data portal' (EIP), is a model for combining data, folks and actions athwart

organisational limits. Enterprise doorways supply a safe united access point, frequently in the shape of a internet based exploiter interface, and are developed to sum and individualize data via application-specific portlets. There has never been a Enterprise Portal Guide like this. It contains 55 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Enterprise Portal. A quick look inside of some of the subjects covered: SAP Logon Ticket - Account Aggregation, OpenERP - Business Applications, SAP Business Information Warehouse, Shai Agassi - Software entrepreneurship, Intraweb - Knowledge management and computer-supported cooperative work, JBoss (company) - Products, SAP Logon Ticket - Web Server Filter, SAP BW, SAP Logon Ticket - How Does It Work, EXo Platform - History, Service oriented architecture - Other SOA concepts, List of SAP products - Platforms and frameworks, SAP NetWeaver Developer Studio, WebSphere - Portals, BEA Systems - History, WebSphere Portal, Intranet portals, Microsoft Dynamics AX - External components, Odoo - Business Applications, WebLogic - Capabilities, SAP Logon Ticket - Security Challenges, Enterprise content integration - Functions, List of SAP products - Business Solutions, Lotus Mashups - Integration with Websphere Portal, Corporate website - Characteristics, Portal framework - Marketplace, Web Services for Remote

Portlets - Implementation, Liferay - History, Cognos Reportnet - Components, SAP Logon Ticket - Single Sign-On, and much more...

Besitzer von Mobilfunkgeräten geben weltweit immer mehr Geld für kontextabhängige Informationsdienste aus. Nach einem Bericht des Marktanalysten Strategy Analytics werden sich die weltweiten Ausgaben der Endkunden für ortsbezogene Dienste bis zum Jahr 2011 mit jährlich 4,3 Milliarden Euro mehr als versechsfachen. Die Analysten schätzen für das Jahr 2011 die Anzahl der zahlungsbereiten Kunden für ortsbezogene Dienste wie Online-Navigation, Kinderortung oder Stadtführer auf knapp 95 Millionen ein. Neben ortsbezogenen Diensten, die in den letzten Jahren stark weiterentwickelt wurden, gewinnen auch andere Dienste, die sich direkt auf den Kontext des Anwenders beziehen, an Bedeutung. Auf dem Telekommunikationsmarkt werden zwar schon viele mobile Mehrwertdienste angeboten, doch sind die damit verbundenen Integrationsaufgaben zwischen Drittanbietern und Mobilfunkgesellschaften (MNO – Mobile Network Operator) mit einem hohen wirtschaftlichen und technischen Aufwand verbunden, der insbesondere auch mit der Abrechnung der angebotenen Dienste zusammenhängt. Die Reduzierung des Integrationsaufwandes durch eine geeignete Infrastruktur würde die Installation und Verbreitung mobiler Dienste für Drittanbieter vereinfachen. Den Anbietern der Infrastruktur und der Dienste würden dadurch finanzielle Erträge und eine engere Kundenbindung ermöglicht und die Kunden könnten von neuen, ständig verfügbaren Diensten profitieren. Ziel des vorliegenden Buches ist

es daher, eine Lösung für die kontextabhängige Abrechnung auf einer generischen Diensteplattform zu liefern. Dabei sollen unter anderem die Fragen beantwortet werden, welche Schnittstellen zur Abrechnung in einer generischen Infrastruktur für innovative mobile Dienste benötigt werden und an welchen Stellen in der Infrastruktur für die Abrechnung relevante Kontextinformationen auftreten.

An introduction to Oracle's use of open source technology explores the applications of nearly one hundred open source tools, including such common applications as Linux, Perl, and Apache, as well as Oracle-specific ones such as Orasof, Orac, OracleTool, and OraSnap, and provides information on how to get them, their benefits, and more. Original. (Intermediate)

The Liferay Portal Administrator's Guide is your complete guide to installing, integrating, configuring, and maintaining Liferay Portal. This comprehensive guide will show you how to install Liferay Portal, configure it for your use, and maintain your Liferay-powered site on a day-to-day basis. From installing a bundle to configuring a Liferay cluster, every aspect of running Liferay Portal is covered. This newly-updated guide is your roadmap to a successful implementation of Liferay Portal. Now covering Liferay Portal 5.1 and below, this book contains the information you need to keep your portal environment running smoothly.

This book distils the hands-on approach of the training courses into a concise, practical book. The emphasis is on getting up and running fast and discovering the scope and

power of Alfresco 4 incrementally through practical examples. Though this book is not a developer guide, various examples in the book will help developers to extend Alfresco functionality and to integrate Alfresco with external systems.This book is designed for experienced users, business owners, or system administrators who want to install and use Alfresco in their teams or businesses. Because Alfresco is free, many teams can install and experiment with its ECM features without any upfront cost, often without management approval. You need to have a degree of technical confidence, but you do not require specialist system admin or developer skills to get a basic system up and running.Though this book is not a developer guide, various examples in the book will help you to extend Alfresco functionality and to integrate Alfresco with external systems.

If you are an intermediate to advanced DynamoDB developer looking to learn the best practices associated with efficient data modeling, this book is for you.

The book is a detailed guide to building integrations on top of Alfresco filled with tons of examples and sample code. It is intended to be a complete overview to help developers choose a specific API with related method invocations. If you are a web developer who wants to build business applications on top of Alfresco, then this is the book for you. Basic understanding of XML, Web development concepts (HTTP, MVC) and Web Services is required.

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