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Building Portals with the Java Portlet API

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**Jeff Linwood
and Dave Minter**

Foreword by Ian Griffiths

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Building Portals With The Java Portlet Api Experts Voice

Tim A. Majchrzak



Building Portals With The Java Portlet Api Experts Voice:

Building Portals with the Java Portlet API Dave Minter,Jeff Linwood,2013-11-08 How do developers bring existing applications into a portal How do developers integrate content management systems and search engines with a portal And how do developers get started with the Portlet API Jeff Linwood and Dave Minter show you how to solve these real problems in Building Portals with the Java Portlet API This book describes the new Java portlet API including security portlet life cycles and portlet interaction with servlets and JSP The examples will work on any portal that complies with the JSR 168 portlet API Several example portlets are developed to give you hands on portlet experience You ll even learn how to port existing servlet and JSP applications into a new portal environment The authors also discuss Single Sign On SSO using Kerberos and the GSS API syndicating content with RSS and integrating a charting solution with JFreeChart Other topics covered are the open source Apache Jakarta Lucene search engine personalization portlet configuration portlet preferences and Web Services for Remote Portals WSRP XDoclet is also used throughout portions of this book *A Complete Guide to Portals and User Experience Platforms* Shailesh Kumar Shivakumar,2015-09-25 Build a Next Generation Enterprise Digital Platform with Portals and UXPA Complete Guide to Portals and User Experience Platforms provides in depth coverage of portal technologies and user experience platforms UXPs which form the key pillars of a modern digital platform Drawing on his experience in various roles in numerous portal engagements *Improving Software Testing* Tim A. Majchrzak,2012-02-03 Software is continuously increasing in complexity Paradigmatic shifts and new development frameworks make it easier to implement software but not to test it Software testing remains to be a topic with many open questions with regard to both technical low level aspects and to the organizational embedding of testing However a desired level of software quality cannot be achieved by either choosing a technical procedure or by optimizing testing processes In fact it requires a holistic approach This Brief summarizes the current knowledge of software testing and introduces three current research approaches The base of knowledge is presented comprehensively in scope but concise in length thereby the volume can be used as a reference Research is highlighted from different points of view Firstly progress on developing a tool for automated test case generation TCG based on a program s structure is introduced Secondly results from a project with industry partners on testing best practices are highlighted Thirdly embedding testing into e assessment of programming exercises is described *Building Portals with the Java Portlet API* Dave Minter,Jeff Linwood,2014-01-15 *Forthcoming Books* Rose Arny,2004
 Professional Portal Development with Open Source Tools W. Clay Richardson,Donald Avondolio,Joe Vitale,Peter Len,Kevin T. Smith,2004-02-27 What is this book about Open source technology enables you to build customized enterprise portal frameworks with more flexibility and fewer limitations This book explains the fundamentals of a powerful set of open source tools and shows you how to use them An outstanding team of authors provides a complete tutorial and reference guide to Java Portlet API Lucene James and Slide taking you step by step through constructing and deploying portal

applications You trace the anatomy of a search engine and understand the Lucene query syntax set up Apache James configuration for a variety of servers explore object to relational mapping concepts with Jakarta OJB and acquire many other skills necessary to create J2EE portals uniquely suited to the needs of your organization Loaded with code intensive examples of portal applications this book offers you the know how to free your development process from the restrictions of pre packaged solutions What does this book cover Here s what you will learn in this book How to evaluate business requirements and plan the portal How to develop an effective browser environment How to provide a search engine messaging database inquiry and content management services in an integrated portal application How to develop Web services for the portal How to monitor test and administer the portal How to create portlet applications compliant with the Java Portlet API How to reduce the possibility of errors while managing the portal to accommodate change How to plan for the next generation application portal Who is this book for This book is for professional Java developers who have some experience in portal development and want to take advantage of the options offered by open source tools

Beginning Spring 2 Dave Minter,2008-08-31 Spring has made a remarkable rise since its conception in 2002 Users find Spring the ideal framework to build their applications in J2EE environments Beginning Spring 2 is the first Spring authorized book that takes you through the first steps of using Spring and requires no prior J2EE experience It discusses relevant integrated technologies that you should be aware of and illustrates how Spring makes using them easier The book teaches the correct usage of Spring in applications and lowers the learning curve on J2EE standards It covers useful features of Spring without delving too far into complicated features The authors take advantage of less complex alternatives whenever possible and shows how Spring can make you more productive in complicated environments where J2EE technologies need to be applied The book covers the complete Spring web tools portfolio and deals with persistence and transaction management It also introduces 3 tier application design and how to test these designs

Pro Hibernate 3 Dave Minter,Jeff Linwood,2006-11-22 Pro Hibernate 3 is the first book to offer complete coverage of the open source lightweight Hibernate 3 and its features Authors Dave Minter and Jeff Linwood discuss the persistence layer and share design tips and best practices And the duo goes beyond just explaining how to use parts of Hibernate they probe well beneath the surface and teach you how to step back and solve problems thoroughly If you have experience using Java with databases but lack experience with Hibernate then this book is ideal for you Similarly if you have some familiarity with Hibernate 2 and now want to learn the nuances of version 3 then this book is a wise addition to your library

Beginning Hibernate Dave Minter,Jeff Linwood,Joseph Ottinger,2014-04-03 Beginning Hibernate Third Edition is ideal if you re experienced in Java with databases the traditional or connected approach but new to open source lightweight Hibernate a leading object relational mapping and database oriented application development framework This book packs in information about the release of the Hibernate 4 x persistence layer and provides a clear introduction to the current standard for object relational persistence in Java And since the book keeps its focus on

Hibernate without wasting time on nonessential third party tools you ll be able to immediately start building transaction based engines and applications Experienced authors Joseph Ottinger with Dave Minter and Jeff Linwood provide more in depth examples than any other book for Hibernate beginners The authors also present material in a lively example based manner not a dry theoretical hard to read fashion

Portlets in Action Ashish Sarin, 2011-09-15 Summary Portlets in Action is a comprehensive hands on guide to building portlet driven applications in Java Covers Portlet 2 0 Spring 3 0 Portlet MVC WSRP 2 0 Portlet Bridges Ajax Comet Liferay GateIn Spring JDBC and Hibernate About the Technology Portlets are the small Java applications that run within a portal Good portlets work independently and also communicate fluently with the portal other portlets as well as outside servers and information sources Using Java s Portlet 2 0 API and portal servers like Liferay you can build flexible stable business portals without the design overhead required by other application styles About the Book Portlets in Action is a comprehensive guide to building portlet driven applications in Java It teaches portlet development hands on as you develop a portal that incorporates most key features of the Portlet 2 0 API And because portals and portlets are so flexible the accompanying source code can be easily adapted and reused Along the way you ll learn how to work with key web frameworks like Spring 3 0 Portlet MVC and DWR Written for Java developers No prior experience with portlets required 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 Complete coverage of the Portlet 2 0 API Spring 3 0 Portlet MVC and the Liferay portal server Portal design best practices Reusable source code Table of Contents PART 1 GETTING STARTED WITH PORTLET DEVELOPMENT Introducing portals and portlets The portlet lifecycle Portlet 2 0 API portlet objects and container runtime options Portlet 2 0 API caching security and localization Building your own portal Using the portlet tag library PART 2 DEVELOPING PORTLETS USING SPRING AND HIBERNATE Getting started with Spring Portlet MVC Annotation driven development with Spring Integrating portlets with databases PART 3 ADVANCED PORTLET DEVELOPMENT Personalizing portlets Communicating with other portlets Ajaxing portlets Reusable logic with portlet filters Portlet bridges Web Services for Remote Portlets WSRP

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