Hooks In Liferay

Liferay Hook Plugin is used to customize liferay portal. Hooks are hot deployable plugins so when we modify we need not to restart server to apply changes in the portal.

We can modify portal web resources such as JSP , JSPF, CSS, Java Scrip files, Language properties files, some of portal properties, customize actions, modify portal struts actions, portlet struts actions, overriding portal services, create servlet filters and create indexer post processors.

When we create any hook Plugin we need to know one important file called `liferay-hook.xml` configuration files.

`liferay-hook.xml` files consist set of predefined xml tags and there we will defined all configuration so that portlet container modify the files according to this file.

There are following types of Hooks available in Liferay.

1. JSP Hooks
2. Application Adopter Hooks
3. Portal Properties Hooks
4. Struts Action Hooks
5. Portal Service Hooks
6. Language Properties Hooks
7. Indexer Post Processor Hooks

1. JSP Hooks

When we have to add more or replace something in JSP, we use JSP Hook.

a) Open the `liferay-hook.xml` file and add below snippet in it.

```
<hook>
    <custom-jsp-dir>/custom_jsps</custom-jsp-dir>
</hook>
```

b) Now modify the jsp file you want, some example below

```
<liferay-util:buffer var="html">
    <liferay-util:include page="/html/portlet/blogs/search.portal.jsp" />
</liferay-util:buffer>
<%
    html = StringUtil.add(html,
```

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Liferay Customization Guide:

Liferay Administrator's Guide, 2nd Edition Richard Sezov,2008 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 *Liferay Administrator's Guide* Rich Sezov,2008-04-01 The Liferay Portal Administrator s Guide is your complete guide to installing integrating configuring and maintaining a Liferay Portal server This comprehensive guide will show you how to bring up a Liferay Portal server and keep it running From installing a bundle to configuring a Liferay cluster every aspect of running Liferay Portal is covered

Liferay in Action Rich Sezov,2011-09-19 Summary Liferay in Action is a comprehensive and authoritative guide to building portals on the Liferay 6 platform Fully supported and authorized by Liferay this book guides you smoothly from your first exposure to Liferay through the crucial day to day tasks of building and maintaining an enterprise portal that works well within your existing IT infrastructure About the Technology A portal is a website built around a collection of components that request display and share information Liferay Portal 6 an enterprise ready development platform makes it a snap to build portals that integrate with your existing backend systems and provide a rich interactive user experience Because Liferay uses standard Java and JavaScript along with built in SOAP and JSON support for web services developers can be productive immediately And since it s available in both a free open source version as well as a fully supported commercial edition it s an affordable solution for almost any business or organization About the Book Liferay in Action is the official guide to building Liferay portal applications using Java and JavaScript If you ve never used Liferay before don t worry This book starts with the basics setting up your development environment and creating a working portal Then it builds on that foundation to help you discover social features tagging ratings and more You ll also explore the Portlet 2 0 API and learn to create custom themes and reusable templates Experienced developers will learn how to use new Liferay APIs to build social and collaborative sites use the message bus and workflow implement indexing and search and more This book was developed in close collaboration with Liferay engineers so it answers the right questions and answers them in depth No experience with Liferay or the Portlets API is required but basic knowledge of Java and web technology is assumed 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 Liferay Portal 6 Covers both the commercial and open source versions Custom portlet development using the Portlet 2 0 spec Liferay s social network API Add functionality with hooks and Ext plugins Table of Contents PART 1 WORKING WITH LIFERAY AND PORTLETS The Liferay difference Getting started with the Liferay development platform

PART 2 WRITING APPLICATIONS ON LIFERAY S PLATFORM A data driven portlet made easy MVC the Liferay way Designing your site with themes and layout templates Making your site social Enabling user collaboration PART 3 CUSTOMIZING LIFERAY Hooks Extending Liferay effectively A tour of Liferay APIs **Liferay Portal 6.2 Enterprise Intranets** Navin Agarwal,2015-08-28 A practical guide to adopting portal development best practices in an Enterprise world About This Book Discover the new features and updates in Liferay including the concept of CMS and collaboration applications with relevant examples and screenshots Set up the navigation structure for the Enterprise intranet Full of illustrations diagrams clear step by step instructions and practical examples to show you the integration between different applications such as LDAP SSO and Liferay Social Office Who This Book Is For This book is for anyone who is interested in the Liferay Intranet Portal This book is for both beginners and more experienced portal developers who need to create an enterprise intranet portal for their business It will be handy for IT professionals who know the basics of how the portal technology works and need to integrate different open source technologies What You Will Learn Be introduced to the all new features of Liferay 6 2 Understand the different controls actions to make the portal work for an Enterprise Manage users organizations sites user groups and roles and also set up portal permissions Set up a forum and get detailed descriptions of categorization tagging and Asset Publisher Enable Wiki to share knowledge among users and create new dynamic data list and poll portlets Handle federated search and OpenSearch and deploy search based portlets Implement web content management with a different approach in the portal Employ community tools such as invitations bookmarks page comments and page ratings Manage Liferay s document and media portlet In Detail To develop an intranet portal for an Enterprise Liferay is the only open source portal development platform that has a high scale graph for the developer to extend any component It provides high end integration with other applications By using this book both beginners and more experienced users will be able to create an intranet portal easily This book will be your pocket reference to Liferay It will explain to you the new features of Liferay including Liferay Sync and the Recycle Bin It will help you to integrate with other key applications such as LDAP SSO and Alfresco 4 x and above You will be introduced to documents web content and image management You will move onto Liferay Sync s new tool to synchronize documents and media files to the local system You ll discover the Market Place the newest feature of Liferay Liferay Social Office and its integrations are also thoroughly explained This book is packed with practical examples that will help you to develop an intranet portal quickly and easily Style and approach Clear step by step instructions to develop an intranet portal for Enterprise It describes new features and updates in Liferay with clear explanations and is complete with images tips and tricks **Liferay** Robert Chen,Sandeep Nair,Samir Bhatt,Mahipalsinh Rana,Gaurav Barot,2011 Quick and easy techniques to build deploy and maintain your own Liferay portal Detailed steps for installing Liferay portal and getting it running for people with no prior experience of building portals Follow the example of building a neighbourhood site with pre installed portlets and custom portlets Create

your own communities organizations and user groups and learn how to add users to them In Detail Liferay portal is a leading horizontal portal product written in Java It has the power to provide the intranets and extranets of large corporations Liferay will allow you to build your company s portal quickly efficiently and in a custom way to suit the needs of your corporation Liferay Beginner s Guide will show you how to set up your own site from scratch Most books assume that you have knowledge of portals before working with Liferay and so include more theory than practice However only enthusiasm is required for reading this book as the step by step instructions which follow the creation of a sample community site will make it easy to install and configure Liferay set up a Liferay portal instance and use the out of the box portlets of Liferay By following the logical flow of the chapters and the creation of the sample site you will set up your Liferay site in several quick and easy stages You will start by installing Liferay in your application server or servlet container of choice You will learn how to customize the look and feel of the portal change the URL of the site and create your own communities and organizations within the portal then add users to them By the end of the book you will have a fully operational Liferay portal and the confidence to maintain and customize it to meet your needs *Alfresco Developer Guide* Jeff Potts,2008-10-31 Customizing Alfresco with actions web scripts web forms workflows and more *Pivotal Certified Spring Web Application Developer Exam* Iuliana Cosmina,2015-12-11 Prepare for the Pivotal Certified Spring Web Application Developer exam and learn about Spring MVC DispatcherServlet configuration Spring MVC programming model essentials Spring MVC views and form processing Spring Web Flow essentials and Spring Web Flow actions and configuration The Pivotal Certified Spring Web Application Developer Exam A Study Guide is the ideal preparation for the exam and after reading and using it you ll be able to pass and become a certified Spring Web Developer When you become a Pivotal Certified Spring Web Application Developer you ll receive one of the most valuable credentials available in enterprise Java Achieving this certification demonstrates your ability to apply Spring s web projects to develop real world Java web applications and validates your familiarity with Spring Web **InfoWorld** ,2006-05-08 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects 中国图书馆图书 ,2008 **Liferay Beginner's Guide** Robert Chen,Sandeep Nair,2011-12-01 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 **Subject Guide to Books in Print** ,2001 **World Book's Science & Nature Guides** ,2004 **France** ,1918 **The Publishers' Trade List Annual** ,1981 **The Encyclopedia Americana** ,1927 *THEENCYCLOPEDIA AMERICANA* ,1920 **The Americana** ,1923 *American Druggist* ,1960 **Resurgence** ,2006 **JavaServer Faces 2.0, The Complete Reference** Ed Burns,Chris

Schalk,2009-11-23 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

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