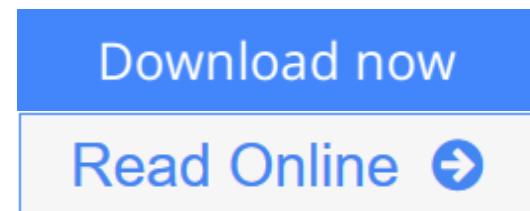


Oracle WebLogic Server 12c Advanced Administration Cookbook

By Dalton Iwazaki



Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki

If you want to extend your capabilities in administering Oracle WebLogic Server, this is the helping hand you've been looking for. With 70 recipes covering both basic and advanced topics, it will provide a new level of expertise.

Overview

- Learn how to set a WebLogic environment with stability, high availability and performance
- Premature optimization is the root of all evil. Configure and tune only what really matters.
- Understand what are you doing and why. Every recipe covers the theory behind the practice.

In Detail

Oracle WebLogic Server is the core application server product of the Oracle Fusion Middleware platform.

It is the premier application server for enterprise applications and has now been updated to 12C.

If your company or client uses Oracle technology then you must know how to administer the Oracle WebLogic Server

Oracle WebLogic Server 12c Advanced Administration Cookbook guides you through 70 recipes covering from the basics of WebLogic 12c installation, and passing through JDBC, JMS, cluster configuration and tuning. The book covers the day-by-day tasks of a WebLogic Administrator, enhanced with a lot of tips to build a WebLogic production environment focused on stability, high availability and performance.

The best place to start with any book is at the beginning so the first thing that is covered is the basics. This quick refresher should get you back up to speed with WebLogic server and get you in the right frame of mind to get stuck into the

more complex techniques.

Each chapter then covers a specific topic with complex solutions simplified and explained. This is not only a book that guides you through complex techniques but also ensure you have a solid understanding of the theory behind the techniques.

We dive into high availability clusters, configuring JMS and JDBC, and then moving on to more general WebLogic Server aspects. Monitor, troubleshoot, and tune the performance of your WebLogic server with time tested solutions.

If you want to take your WebLogic server to the next level of performance and security or simply just want to be more in control this book is full of solutions that will allow you to achieve that aim.

What you will learn from this book

- Install, create and configure WebLogic Server
- Configure an Administration Server with high availability
- Create and configure JDBC data sources, multi data sources and gridlink data sources
- Tune the multi data source to survive database failures
- Setup JMS distributed queues
- Use WLDF to send threshold notifications
- Configure WebLogic Server for stability and resilience

Approach

Using real life problems and simple solutions this book will make any issue seem small. WebLogic Server books can be a bit dry but Dalton keeps the tone light and ensures no matter how complex the problem you always feel like you have someone right there with you helping you along.

Who this book is written for

This book is ideal for those who know the basics of WebLogic but want to dive deeper and get to grips with more advanced topics. So if you are a datacenter operator, system administrator or even a Java developer this book could be exactly what you are looking for to take you one step further with Oracle WebLogic Server.

 [Download Oracle WebLogic Server 12c Advanced Administration ...pdf](#)

 [Read Online Oracle WebLogic Server 12c Advanced Administrati ...pdf](#)

Oracle WebLogic Server 12c Advanced Administration Cookbook

By Dalton Iwazaki

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki

If you want to extend your capabilities in administering Oracle WebLogic Server, this is the helping hand you've been looking for. With 70 recipes covering both basic and advanced topics, it will provide a new level of expertise.

Overview

- Learn how to set a WebLogic environment with stability, high availability and performance
- Premature optimization is the root of all evil. Configure and tune only what really matters.
- Understand what are you doing and why. Every recipe covers the theory behind the practice.

In Detail

Oracle WebLogic Server is the core application server product of the Oracle Fusion Middleware platform.

It is the premier application server for enterprise applications and has now been updated to 12C.

If your company or client uses Oracle technology then you must know how to administer the Oracle WebLogic Server

Oracle WebLogic Server 12c Advanced Administration Cookbook guides you through 70 recipes covering from the basics of WebLogic 12c installation, and passing through JDBC, JMS, cluster configuration and tuning. The book covers the day-by-day tasks of a WebLogic Administrator, enhanced with a lot of tips to build a WebLogic production environment focused on stability, high availability and performance.

The best place to start with any book is at the beginning so the first thing that is covered is the basics. This quick refresher should get you back up to speed with WebLogic server and get you in the right frame of mind to get stuck into the more complex techniques.

Each chapter then covers a specific topic with complex solutions simplified and explained. This is not only a book that guides you through complex techniques but also ensure you have a solid understanding of the theory behind the techniques.

We dive into high availability clusters, configuring JMS and JDBC, and then moving on to more general WebLogic Server aspects. Monitor, troubleshoot, and tune the performance of your WebLogic server with time tested solutions.

If you want to take your WebLogic server to the next level of performance and security or simply just want to be more in control this book is full of solutions that will allow you to achieve that aim.

What you will learn from this book

- Install, create and configure WebLogic Server

- Configure an Administration Server with high availability
- Create and configure JDBC data sources, multi data sources and gridlink data sources
- Tune the multi data source to survive database failures
- Setup JMS distributed queues
- Use WLDF to send threshold notifications
- Configure WebLogic Server for stability and resilience

Approach

Using real life problems and simple solutions this book will make any issue seem small. WebLogic Server books can be a bit dry but Dalton keeps the tone light and ensures no matter how complex the problem you always feel like you have someone right there with you helping you along.

Who this book is written for

This book is ideal for those who know the basics of WebLogic but want to dive deeper and get to grips with more advanced topics. So if you are a datacenter operator, system administrator or even a Java developer this book could be exactly what you are looking for to take you one step further with Oracle WebLogic Server.

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki Bibliography

- Sales Rank: #2128631 in Books
- Published on: 2013-06-18
- Released on: 2013-06-18
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .64" w x 7.50" l, 1.08 pounds
- Binding: Paperback
- 284 pages



[Download Oracle WebLogic Server 12c Advanced Administration ...pdf](#)



[Read Online Oracle WebLogic Server 12c Advanced Administrati ...pdf](#)

Download and Read Free Online Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki

Editorial Review

About the Author

Dalton Iwazaki

Dalton Iwazaki lives in Sao Paulo, Brazil and started working with technology in 1994 in a school lab, at the age of 17. As a system administrator, Dalton configured and maintained the network (Novel 3.12), the computers (Window 3.11, Windows NT 4.0, Windows 95), and the Internet. He also took his first steps in programming by building the school website in ASP and a computer voting system to simulate the election process in Delphi.

In 1999, Dalton moved to a new company and started working with Java development. During this period, he worked on many Java server-side applications and dug deep to understand the use of JDBC, JMS, JMX, XML, and multithreaded applications. He built some frameworks from scratch to help the development, and started working on the Application Server world with IBM Websphere, Resin, Tomcat, JBoss, and BEA WebLogic. Until 2004, Dalton moved around to other companies working either as a Java developer or Java Architect.

In 2004 and 2005, Dalton worked as a Software Development Manager; he lead 10 developers to build the entire website, provisioning and back office operations of a new ISP Provider with a variety of integrations and languages, such as Java, VB, C#, Perl, and PHP. Dalton then moved to a large international bank to work as a project manager in 2005 and 2006. His role was to manage the Internet Banking and Credit Card portals and integrate the business clients and the development team. From 2006 to 2008, Dalton started and worked on his own company, a design agency focused on the delivery of web solutions.

In 2008, Dalton started working in partnership with Oracle Consulting on the infrastructure level of the WebLogic Server. In the following year, Dalton started a new company named VN Tecnologia, an IT professional services provider and Oracle Partner Network member. Working together with Oracle's clients and projects, Dalton's solid expertise in infrastructure and Java development are a rare combination used in his specializations - WebLogic Server configuration, administration, troubleshooting, and tuning. You can reach Dalton Iwazaki at dalton.iwazaki@gmail.com.

Users Review

From reader reviews:

Jennifer Carter:

What do you think about book? It is just for students because they're still students or the idea for all people in the world, exactly what the best subject for that? Only you can be answered for that query above. Every person has distinct personality and hobby for each other. Don't to be obligated someone or something that they don't wish do that. You must know how great and important the book Oracle WebLogic Server 12c Advanced Administration Cookbook. All type of book could you see on many methods. You can look for the internet solutions or other social media.

Christopher Jones:

As people who live in the particular modest era should be up-date about what going on or facts even knowledge to make them keep up with the era and that is always change and move ahead. Some of you maybe may update themselves by reading through books. It is a good choice to suit your needs but the problems coming to a person is you don't know what type you should start with. This Oracle WebLogic Server 12c Advanced Administration Cookbook is our recommendation to make you keep up with the world. Why, since this book serves what you want and want in this era.

Mary Benoit:

A lot of people always spent their free time to vacation or maybe go to the outside with them loved ones or their friend. Are you aware? Many a lot of people spent they will free time just watching TV, or even playing video games all day long. If you would like try to find a new activity that's look different you can read a new book. It is really fun in your case. If you enjoy the book that you simply read you can spent the entire day to reading a e-book. The book Oracle WebLogic Server 12c Advanced Administration Cookbook it is extremely good to read. There are a lot of people who recommended this book. We were holding enjoying reading this book. In case you did not have enough space to develop this book you can buy the actual e-book. You can m0ore very easily to read this book from a smart phone. The price is not too expensive but this book has high quality.

Joan Green:

Don't be worry in case you are afraid that this book can filled the space in your house, you could have it in e-book means, more simple and reachable. That Oracle WebLogic Server 12c Advanced Administration Cookbook can give you a lot of friends because by you investigating this one book you have issue that they don't and make a person more like an interesting person. That book can be one of a step for you to get success. This e-book offer you information that maybe your friend doesn't learn, by knowing more than different make you to be great folks. So , why hesitate? Let's have Oracle WebLogic Server 12c Advanced Administration Cookbook.

Download and Read Online Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki #ZPH0631S45A

Read Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki for online ebook

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki books to read online.

Online Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki ebook PDF download

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki Doc

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki Mobipocket

Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki EPub

ZPH0631S45A: Oracle WebLogic Server 12c Advanced Administration Cookbook By Dalton Iwazaki