Weblogic 81 Admin Guide

Explains the security model for the SAS Intelligence Platform and provides instructions for performing security-related administrative tasks. The emphasis is on suite-wide aspects of the security functionality that SAS provides. This title is also available online. This IBM® Redbooks® publication focuses on operational and managerial aspects for DataPower® appliance deployments. DataPower appliances provide functionality that crosses both functional and organizational boundaries, which introduces unique management and

operational challenges. For example, a DataPower appliance can provide network functionality, such as load balancing, and at the same time, provide enterprise service bus (ESB) capabilities, such as transformation and intelligent content-based routing. This IBM Redbooks publication provides guidance at both a general and technical level for individuals who are responsible for planning, installation, development, and deployment. It is not intended to be a "how-to" guide, but rather to help educate you about the various options and methodologies that apply to DataPower appliances. In addition, many chapters provide a list of suggestions.

Master Oracle Business Intelligence 11g Reports and Dashboards Deliver meaningful business information to users anytime, anywhere, on any device, using Oracle Business Intelligence 11g. Written by Oracle ACE Director Mark Rittman, Oracle Business Intelligence 11g Developers Guide fully covers the latest BI report design and distribution techniques. Find out how to execute effective queries, build accurate models, use scorecards and KPIs, create dynamic reports, set up dashboards, and publish to smartphones and wireless devices. This Oracle Press guide contains comprehensive details on Oracle Exalytics In-Memory Machine, the best-in-class,

preintegrated BI platform. Install or upgrade to Oracle Business Intelligence 11g Develop and manage custom Oracle Business Intelligence repositories Access relational, file, and multidimensional data sources Design print-quality reports with Oracle Business Intelligence Publisher Create web-enabled analyses, dashboards, and visualizations Integrate with other applications using Oracle Business Intelligence 11g Action Framework Employ authentication, authorization, and row-level security Configure and deploy Oracle Exalytics In-Memory Machine With the release of WebLogic Server 7.0 in June 2002, BEA positioned WebLogic Server as the premier

J2EE Web Services development platform. With the next release in late 2002, WLS will integrate WebLogic Workshop and other key tools to provide developers with a stable, market-leading product designed for the next generation of Java applications based on Web Services on the latest J2EE platform. BEA WebLogic Server is the leading J2EE application server, holding almost 40% of the market share in this competitive category. WebLogic Server Unleashed is designed to be the definitive reference work for the WLS developer, offering an in-depth look at the capabilities provided by WLS 7.X and illustrating the best development practices.

JBoss in Action
Oracle WebLogic Server 12c
Advanced Administration Cookbook
Best Practices for Building and
Deploying J2EE Applications
Cloud Security and Privacy
Customizing and Extending IBM
Content Navigator
Expert Hadoop 2 Administration
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. 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 Serv.
Use this comprehensive
guide to study for the

Oracle WebLogic Server 12c Administration I Exam 1Z0-133. This book is a unique introductory resource to the WebLogic Server certification for new Oracle Fusion Middleware administrators and a valuable resource for veteran WebLogic Server administrators seeking to update their skills for the 12c certification topics. It is common sense that passing a certification exam requires a good command of the subject

matter, understanding
the intricacies
surrounding its
practice, and having
sufficient experience
working with the
concepts. This book aims
to accelerate the
process by providing an
accurate review of all
exam topics, suggesting
hands-on practices to
gain or reinforce
experience working with
WebLogic Server, and
introducing questions to
help candidates become
familiar with the format
and style of questions

found on the actual
certification exam.
Oracle WebLogic Server
12c Administration I
Exam 1Z0-133 covers the
associate level
certification with
Oracle. Although not
dedicated to exam
1Z0-599, the guide is
also a valuable
foundational resource
for those preparing for
WebLogic Server 12c
implementation
specialist level
certification. This
book: Inspects the
certification topics in

the order that you would
likely follow in an on-
the-job middleware
infrastructure project
Is a great resource for
candidates preparing for
the certification, who
are unable to start with
live or personally-
assisted training Is a
great starting point for
those pursuing advanced
Oracle WebLogic Server
certifications What
You'll Learn Cover all
topics on the
certification exam
1Z0-133 Become familiar
with the types and

format of questions on
the certification exam
Understand and properly
describe Oracle WebLogic
Server domains and
clusters Install,
configure, maintain, and
monitor Oracle WebLogic
Server Deploy and manage
applications on Oracle
WebLogic Server Discover
how to use new
administration features
of Oracle WebLogic
Server 12c Who This Book
Is For Certified Oracle
WebLogic administrators
seeking to update their
Oracle WebLogic Server

credentials, as well as
experienced WebLogic
Server administrators
seeking to earn
certification for the
first time. Non-Oracle
administrators seeking
to earn a WebLogic
Server certification
will also find this book
useful.

This is the eBook of the
printed book and may not
include any media,
website access codes, or
print supplements that
may come packaged with
the bound book. The
Comprehensive, Up-to-

Date Apache Hadoop
Administration Handbook
and Reference "Sam
Alapati has worked with
production Hadoop
clusters for six years.
His unique depth of
experience has enabled
him to write the go-to
resource for all
administrators looking
to spec, size, expand,
and secure production
Hadoop clusters of any
size." —Paul Dix, Series
Editor In Expert Hadoop®
Administration, leading
Hadoop administrator Sam
R. Alapati brings

together authoritative knowledge for creating, configuring, securing, managing, and optimizing production Hadoop clusters in any environment. Drawing on his experience with large-scale Hadoop administration, Alapati integrates action-oriented advice with carefully researched explanations of both problems and solutions. He covers an unmatched range of topics and offers an unparalleled collection of realistic

examples. Alapati demystifies complex Hadoop environments, helping you understand exactly what happens behind the scenes when you administer your cluster. You'll gain unprecedented insight as you walk through building clusters from scratch and configuring high availability, performance, security, encryption, and other key attributes. The high-value administration skills you learn here will be indispensable no

matter what Hadoop
distribution you use or
what Hadoop applications
you run. Understand
Hadoop's architecture
from an administrator's
standpoint Create simple
and fully distributed
clusters Run MapReduce
and Spark applications
in a Hadoop cluster
Manage and protect
Hadoop data and high
availability Work with
HDFS commands, file
permissions, and storage
management Move data,
and use YARN to allocate
resources and schedule

jobs Manage job workflows with Oozie and Hue Secure, monitor, log, and optimize Hadoop Benchmark and troubleshoot Hadoop Jython is an open source implementation of the high-level, dynamic, object-oriented scripting language Python seamlessly integrated with the Java platform. The predecessor to Jython, JPython, is certified as 100% Pure Java. Jython is freely available for both commercial and

noncommercial use and is distributed with source code. Jython is complementary to Java. The Definitive Guide to Jython, written by the official Jython team leads, covers Jython 2.5 (or 2.5.x)—from the basics to more advanced features. This book begins with a brief introduction to the language and then journeys through Jython's different features and uses. The Definitive Guide to Jython is organized for

beginners as well as
advanced users of the
language. The book
provides a general
overview of the Jython
language itself, but it
also includes
intermediate and
advanced topics
regarding database, web,
and graphical user
interface (GUI)
applications; Web
services/SOA; and
integration,
concurrency, and
parallelism, to name a
few.
WebLogic: The Definitive

Guide
Security Administration
Guide
SAS 9. 3 Intelligence
Platform

Managing Spark, YARN,
and MapReduce
Virtualizing and Tuning
Large Scale Java
Platforms
Getting Started with Oracle
WebLogic Server 12c is a fast-
paced and feature-packed book,
designed to get you working
with Java EE 6, JDK 7 and Oracle
WebLogic Server 12c straight
away, so start developing your
own applications.Getting Started

with Oracle WebLogic Server 12c: Developer's Guide is written for developers who are just getting started, or who have some experience, with Java EE who want to learn how to develop for and use Oracle WebLogic Server. Getting Started with Oracle WebLogic Server 12c: Developer's Guide also provides a great overview of the updated features of the 12c release, and how it integrates Java EE 6 and JDK 7 to remove boilerplate code.

Master the basics of data centers to build server farms that enhance your Web site performance Learn design

guidelines that show how to deploy server farms in highly available and scalable environments Plan site performance capacity with discussions of server farm architectures and their real-life applications to determine your system needs Today's market demands that businesses have an Internet presence through which they can perform e-commerce and customer support, and establish a presence that can attract and increase their customer base. Underestimated hit ratios, compromised credit card records, perceived slow Web site

access, or the infamous "Object Not Found" alerts make the difference between a successful online presence and one that is bound to fail. These challenges can be solved in part with the use of data center technology. Data centers switch traffic based on information at the Network, Transport, or Application layers. Content switches perform the "best server" selection process to direct users' requests for a specific service to a server in a server farm. The best server selection process takes into account both server load and availability, and the existence and consistency of the requested

content. Data Center Fundamentals helps you understand the basic concepts behind the design and scaling of server farms using data center and content switching technologies. It addresses the principles and concepts needed to take on the most common challenges encountered during planning, implementing, and managing Internet and intranet IP-based server farms. An in-depth analysis of the data center technology with real-life scenarios make Data Center Fundamentals an ideal reference for understanding, planning, and designing Web hosting and e-

commerce environments. NGINX is one of the most widely used web servers available today, in part because of its capabilities as a load balancer and reverse proxy server for HTTP and other network protocols. This cookbook provides easy-to-follow examples to real-world problems in application delivery. The practical recipes will help you set up and use either the open source or commercial offering to solve problems in various use cases. For professionals who understand modern web architectures, such as n-tier or microservice designs, and

common web protocols including TCP and HTTP, these recipes provide proven solutions for security, software load balancing, and monitoring and maintaining NGINX's application delivery platform. You'll also explore advanced features of both NGINX and NGINX Plus, the free and licensed versions of this server. You'll find recipes for: High-performance load balancing with HTTP, TCP, and UDP Securing access through encrypted traffic, secure links, HTTP authentication subrequests, and more Deploying NGINX to Google Cloud, AWS, and Azure

cloud computing services Setting up and configuring NGINX Controller Installing and configuring the NGINX Plus App Protect module Enabling WAF through Controller ADC IBM® Rational® Application Developer for WebSphere® Software V7.0 (for short, Rational Application Developer) is the full function Eclipse 3.2 based development platform for developing JavaTM 2 Platform Standard Edition (J2SETM) and Java 2 Platform Enterprise Edition (J2EETM) applications with a focus on applications to be deployed to IBM WebSphere Application Server and IBM

WebSphere Portal. Rational Application Developer provides integrated development tools for all development roles, including Web developers, Java developers, business analysts, architects, and enterprise programmers. Rational Application Developer is part of the IBM Rational Software Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments (Application Developer is here) - Change and release management - Process and portfolio management -

Quality management This IBM Redbooks® publication is a programming guide that highlights the features and tooling included with Rational Application Developer V7.0. Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application development. This publication is an update of Rational Application Developer V6 Programming Guide, SG24-6449. This book consists of six parts: - Introduction to Rational Application Developer -

Develop applications - Test and debug applications - Deploy and profile applications - Team development - Appendixes Liferay Administrator's Guide, 2nd Edition Liferay Administrator's Guide The Database Hacker's Handbook Defending Database Oracle SOA Suite 12c Administrator's Guide An Implementation and Management Guide Java Server Programming J2Ee 1.4 Ed. Black Book Learn to build and implement a robust Oracle E-Business Suite system using the new release, EBS 12.2. This hands-on, real-

world guide explains the rationale for using an Oracle E-Business Suite environment in a business enterprise and covers the major technology stack changes from EBS version 11i through R12.2. You will learn to build up an EBS environment from a simple single-node installation to a complex multi-node high available setup. Practical Oracle E-Business Suite focuses on release R12.2, but key areas in R12.1 are also covered wherever necessary. Detailed instructions are provided for the installation of EBS R12.2 in single and multi-node configurations, the logic

and methodology used in EBS patching, and cloning of EBS single-node and complex multi-node environments configured with RAC. This book also provides information on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations. What You Will Learn:/bbr/pdivp/pulliUnderstand Oracle EBS software and the underlying technology stack co mponentsbr/liliInstall/configure Oracle E-Business Suite R12.2 in simple and HA complex setupsbr/liliManage Oracle EBS 12.2br/liliUse online patching (adop) for Installation of Oracle

EBS patchesbr/liliClone an EBS environment in simple and complex configurationsbr/liliPerform and tune Oracle EBS in all layers (Ap plication/DB/OS/NW)br/liliSecure E-Business Suite R12.2br/li/ul/divbrbWho This Book Is For:/bp/pp/pp/pp/pp/pp/p Developers, data architects, and data scientists looking to integrate the most successful big data open stack architecture and how to choose the correct technology in every layer IBM® Content Navigator provides a unified user interface for your Enterprise Content

Management (ECM) solutions. It also provides a robust development platform so you can build customized user interface and applications to deliver value and an intelligent, business-centric experience. This IBM Redbooks® publication guides you through the Content Navigator platform, its architecture, and the available programming interfaces. It describes how you can configure and customize the user interface with the administration tools provided, and how you can customize and extend Content Navigator using available development options

with sample code. Specifically, the book shows how to set up a development environment, and develop plug-ins that add an action, service, and feature to the user interface. Customization topics include implementing request and response filters, external data services (EDS), creating custom step processors, and using Content Navigator widgets in other applications. This book also covers mobile development, viewer customization, component deployment, and debugging and troubleshooting. This book is intended for IT architects,

application designers and developers working with IBM Content Navigator and IBM ECM products. It offers a high-level description of how to extend and customize IBM Content Navigator and also more technical details of how to do implementations with sample code.

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.

You may regard cloud computing as an ideal way for your company to control IT costs, but do you know how private and secure this service really is? Not many people do.

With Cloud Security and Privacy, you'll learn what's at stake when you trust your data to the cloud, and what you can do to keep your virtual infrastructure and web applications secure. Ideal for IT staffers, information security and privacy practitioners, business managers, service providers, and investors alike, this book offers you sound advice from three well-known authorities in the tech security world. You'll learn detailed information on cloud computing security that-until now-has been sorely lacking. Review the current state of data security and

storage in the cloud, including confidentiality, integrity, and availability Learn about the identity and access management (IAM) practice for authentication, authorization, and auditing of the users accessing cloud services Discover which security management frameworks and standards are relevant for the cloud Understand the privacy aspects you need to consider in the cloud, including how they compare with traditional computing models Learn the importance of audit and compliance functions within the cloud, and the various

standards and frameworks to
consider Examine security
delivered as a service-a
different facet of cloud security
Rational Application Developer
V7 Programming Guide
PeopleSoft for the Oracle DBA
J2EE Applications and BEA
WebLogic Server
NGINX Cookbook
Oracle WebLogic Server 12c
Administration I Exam 1Z0-133
The Power of GNU Make for
Building Anything
BEA's WebLogic Server implements the
full range of J2EE technologies, and
includes many additional features such
as advanced management, clustering,
and web services. Widely adopted, it

forms the core of the WebLogic platform, providing a stable framework for building scalable, highly available, and secure applications. In fact, in the long list of WebLogic's strengths and features, only one shortcoming stands out: the documentation that comes with the WebLogic server often leaves users clamoring for more information. WebLogic: The Definitive Guide presents a 36O-degree view of the world of WebLogic. Providing in-depth coverage of the WebLogic server, the book takes the concept of "definitive" to a whole new level. Exhaustive treatment of the WebLogic server and management console answers any question that developers or administrators might think to ask. Developers will find a useful guide

through the world of WebLogic to help them apply their J2EE expertise to build and manage applications. Administrators will discover all they need to manage a WebLogic-based setup. And system architects will appreciate the detailed analysis of the different system architectures supported by WebLogic, the overall organization of a WebLogic domain and supporting network infrastructure, and more. WebLogic: The Definitive Guide is divided into three sections that explore WebLogic and J2EE, Managing the WebLogic Environment, and WebLogic Enterprise APIs. Some of the topics covered in this comprehensive volume include: Building web applications on the WebLogic Server Building and

optimizing RMI applications Using EJBs with WebLogic, including CMP entity beans Packaging and deploying applications Understanding WebLogic's support for clustering Performance tuning and related configuration settings Configuring WebLogic's SSL support Maximizing WebLogic's security features Building web services with XML Using WebLogic's JMX services and MBeans Anyone who has struggled with mastering the WebLogic server will appreciate the thorough, clearly written explanations and examples in this book. WebLogic: The Definitive Guide is the definitive documentation for this popular J2EE application server.

* The only book that covers the latest

versions of the PeopleSoft tools and the Tuxedo application server. * One of the very few resources that is specific to the Oracle database, rather than being database generic. * Written by a recognized expert, who has based the book on his extensive experience administering and performance-tuning PeopleSoft systems.
BEA WebLogic Server is the premier Java 2 Enterprise Edition (J2EE) application server--a product that lets e-businesses roll out sophisticated, Java-based services to Web or wireless clients. Written by the CEO and staff of ZeeWare, Inc., this incisive guide is packed with real-world examples that show developers step by step how to prototype, build, and administer large, complex WebLogic applications.

Mastering BEA WebLogic ServerBest Practices for Building and Deploying J2EE ApplicationsJohn Wiley & SonsLiferay Administrator's GuideLulu.com
BEA WebLogic Server 8.1 Unleashed Managing Projects with GNU Make The Definitive Guide to Jython DataPower SOA Appliance Administration, Deployment, and Best Practices
Python for the Java Platform Practical Oracle E-Business Suite

The utility simply known as make is one of the most enduring features of both Unix and other operating systems. First invented in the 1970s, make still turns up to this day as

the central engine in most
programming projects; it
even builds the Linux
kernel. In the third
edition of the classic
Managing Projects with GNU
make, readers will learn
why this utility continues
to hold its top position
in project build software,
despite many younger
competitors.The premise
behind make is simple:
after you change source
files and want to rebuild
your program or other
output files, make checks
timestamps to see what has
changed and rebuilds just
what you need, without

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wasting time rebuilding other files. But on top of this simple principle, make layers a rich collection of options that lets you manipulate multiple directories, build different versions of programs for different platforms, and customize your builds in other ways.This edition focuses on the GNU version of make, which has deservedly become the industry standard. GNU make contains powerful extensions that are explored in this book. It is also popular because it

is free software and provides a version for almost every platform, including a version for Microsoft Windows as part of the free Cygwin project. Managing Projects with GNU make, 3rd Edition provides guidelines on meeting the needs of large, modern projects. Also added are a number of interesting advanced topics such as portability, parallelism, and use with Java.Robert Mecklenburg, author of the third edition, has used make for decades with a variety of platforms and

languages. In this book he
zealously lays forth how
to get your builds to be
as efficient as possible,
reduce maintenance, avoid
errors, and thoroughly
understand what make is
doing. Chapters on C++ and
Java provide makefile
entries optimized for
projects in those
languages. The author even
includes a discussion of
the makefile used to build
the book.
The world's most
successful banks run on
IBM®, and increasingly IBM
LinuxONE. Temenos, the
global leader in banking

software, has worked
alongside IBM for many
years on banking
deployments of all sizes.
This book marks an
important milestone in
that partnership. Temenos
on IBM LinuxONE Best
Practices Guide shows
financial organizations
how they can combine the
power and flexibility of
the Temenos solution with
the IBM platform that is
purpose built for the
digital revolution.
Get more out of your e-
business applications by
using the leading Web and
wireless applications

server and this
comprehensive guide. This
book will show you step-by-
step how to run and
maintain BEA WebLogic
Server and customize it to
meet the individual needs
of your business. Written
by experienced WebLogic
trainers, this detailed
guide offers thorough
coverage of everything
from installation and
workload management to
troubleshooting -- and
much more.

Virtualizing and Tuning
Large-Scale Java Platforms
Technical best practices
and real-world tips for

optimizing enterprise Java applications on VMware vSphere® Enterprises no longer ask, "Can Java be virtualized"? Today, they ask, "Just how large can we scale virtualized Java application platforms, and just how efficiently can we tune them?" Now, the leading expert on Java virtualization answers these questions, offering detailed technical information you can apply in any production or QA/test environment. Emad Benjamin has spent nine years virtualizing VMware's own enterprise

Java applications and
working with nearly 300
leading VMware customers
on projects of all types
and sizes—from 100 JVMs to
10,000+, with heaps from
1GB to 360GB, and
including massive big-data
applications built on
clustered JVMs. Reflecting
all this experience, he
shows you how to
successfully size and tune
any Java workload. This
reference and performance
"cookbook" identifies high-
value optimization
opportunities that apply
to physical environments,
virtual environments, or

both. You learn how to
rationalize and scale
existing Java
infrastructure, modernize
architecture for new
applications, and
systematically benchmark
and improve every aspect
of virtualized Java
performance. Throughout,
Benjamin offers real
performance studies,
specific advice, and "from-
the-trenches" insights
into monitoring and
troubleshooting. Coverage
includes --Performance
issues associated with
large-scale Java
platforms, including

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consolidation, elasticity,
and flexibility
--Technical considerations
arising from theoretical
and practical limits of
Java platforms --Building
horizontal in-memory
databases with VMware
vFabric SQLFire to improve
scalability and response
times --Tuning large-scale
Java using
throughput/parallel GC and
Concurrent Mark and Sweep
(CMS) techniques
--Designing and sizing a
new virtualized Java
environment --Designing
and sizing new large-scale
Java platforms when

migrating from physical to virtualized deployments --Designing and sizing large-scale Java platforms for latency-sensitive in-memory databases --Real-world performance studies: SQLFire vs. RDBMS, Spring-based Java web apps, vFabric SpringTrader, application tiers, data tiers, and more --Performance differences between ESXi3, 4.1, and 5 --Best-practice considerations for each type of workload: architecture, performance, design, sizing, and high availability --Identifying

bottlenecks in the load
balancer, web server, Java
application server, or DB
Server tiers --Advanced
vSphere Java performance
troubleshooting with
esxtop --Performance FAQs:
answers to specific
questions enterprise
customers have asked
Mastering BEA WebLogic
Server
WebSphere eXtreme Scale
v8.6 Key Concepts and
Usage Scenarios
Development, Deployment &
Maintenance
Temenos on IBM LinuxONE
Best Practices Guide
A Comprehensive

Certification Guide
Oracle VM 3 Cloud
Implementation and
Administration Guide,
Second Edition

**A revised and updated edition,
this is your start-to-finish guide
to developing Web-based
applications using J2EE 1.3 (with
references to 1.4 features) and
the new BEA WebLogic Server
8.1. One step at a time, and one
technology at a time, the authors
walk you through building a
complete, robust Web
application. You'll prototype user
interfaces, code server-side
presentation logic and JSPs,
implement database
connectivity, establish central
registries, provide JMS**

messaging, code EJBs, even integrate email facilities. Along the way, you'll discover how each module fits into your overall application design, as you learn best practices for enhancing availability, reliability, and security. J2EE Applications and BEA WebLogic Server, Second Edition is highly approachable for WebLogic beginners, and exceptionally useful for experienced developers. Whatever your background, it'll help you build the high-performance, high-value Web applications your business demands. Master Cloud building with Oracle VM 3 installation, configuration, and maintenance Set up, configure, and manage a

dynamic virtualization platform across your enterprise using the detailed information contained in this Oracle Press guide. The book shows, step-by-step, how to size servers for Oracle VM, choose and deploy virtualization hardware and manage the environment as the foundation for a private cloud infrastructure. Real-world examples and valuable best practices are featured throughout. Oracle VM 3 Cloud Implementation and Administration Guide lays out key virtualization concepts and clearly explains every aspect of Oracle VM architecture. From there, you will learn how design server farms, build and maintain virtual machines, handle provisioning and cloning, work

with Oracle VM Manager, and incorporate solid security procedures. Advanced topics such as Disaster Recovery design and implementation, Cloud management with Oracle Enterprise Manager Cloud Control and advanced storage and network integration aspects are fully covered. • Features tips, techniques, and tools for optimizing Oracle products on Oracle VM • Contains expert, hands-on advice on tackling the most common challenges • Written by a team of Oracle professionals with extensive VM experience IBM WebSphere® eXtreme Scale provides a solution to scalability issues through caching and grid technology. It provides an

enhanced quality of service in high performance computing environments. This IBM® Redbooks® publication introduces WebSphere eXtreme Scale and shows how to set up and use an eXtreme Scale environment. It begins with a discussion of the issues that would lead you to an eXtreme Scale solution. It then describes the architecture of eXtreme Scale to help you understand how the product works. It provides information about potential grid topologies, the APIs used by applications to access the grid, and application scenarios that show how to effectively use the grid. This book is intended for architects who want to implement WebSphere eXtreme

Scale. The original edition of this book was based on WebSphere eXtreme Scale version 6.1. It was published in 2008 and described as a "User's Guide". This second edition updates the information based on WebSphere eXtreme Scale version 8.6, and covers key concepts and usage scenarios. Includes more than 30 percent revised material and five new chapters, covering the new 2.1 features such as EJB Timer Service and JMS as well as the latest open source Java solutions The book was developed as part of TheServerSide.com online EJB community, ensuring a built-in audience Demonstrates how to build an EJB system, program with EJB, adopt best practices, and harness advanced EJB

concepts and techniques, including transactions, persistence, clustering, integration, and performance optimization Offers practical guidance on when not to use EJB and how to use simpler, less costly open source technologies in place of or in conjunction with EJB
BEA Weblogic Server Bible
Configuring the JBoss Application Server
Informationweek
Getting Started with Oracle WebLogic Server 12c: Developer's Guide
Mastering Enterprise JavaBeans
Weblogic 8.1 - The Definitive Guide
A guide to everything an Oracle SOA Suite 12c administrator needs

to hit the ground running About This Book Understand core administrative tasks such as deployments, purging, startup and shutdown, configuration, and backup and recovery Manage, monitor, and troubleshoot SOA composites and OSB services Follow step-by-step instructions to easily and quickly install a highly available two-node cluster Who This Book Is For With topic areas ranging from the simple to the complex, this book is intended for novice, mid-level, and experienced administrators of the Oracle SOA Suite 12c platform as well as Oracle WebLogic Server and Oracle Database administrators interested in diving into the product. What You Will Learn Navigate Oracle Enterprise Manager Fusion

Middleware Control Monitor and manage the Oracle SOA Suite 12 c infrastructure Deploy and promote code Monitor and manage services Configure and administer the environment Manage the dehydration store and enterprise scheduler service Troubleshoot Oracle SOA Suite 12c infrastructure Set up backups, recovery, and high availability In Detail Oracle SOA Suite 12 c is the most comprehensive and integrated infrastructure on the market today that is used for building applications based on service-oriented architecture. With the vast number of features and capabilities that Oracle SOA Suite 12c has to offer comes numerous complexities and challenges for administration. Oracle SOA Suite

**12c Administrator's Guide covers
all the core areas of administration
needed for you to effectively
manage and monitor the Oracle
SOA Suite environment and its
transactions, from deployments, to
monitoring, to performance tuning,
and much, much more. Manage,
monitor, and troubleshoot SOA
composites and OSB services from
a single product set. Understand
core administrative activities such
as deployments, purging, startup
and shutdown, configuration,
backup, and recovery. Also learn
about new features such as Oracle
Enterprise Scheduler, lazy loading,
work manager groups, high
availability, and more. Style and
approach Presented in a reference
guide format where chapters can
be read in any sequence, this book**

**explains the core concepts while
providing real-world
implementation specifics, detailing
the what, why, and how of all the
administration-related activities
that involve Oracle SOA Suite 12c.
We take a step-by-step approach
and offers tips, instructions, and
examples that you can easily follow
and execute.
Master one of the world?s most
powerful enterprise workload
automation tools? BMC Control-M 7
- using this book and eBook.
Master the Configuration and
Administration of Oracle WebLogic
Server 11g Oversee a robust, highly
available environment for your
mission-critical applications using
the expert information in this
Oracle Press guide. Oracle
WebLogic Server 11g**

Administration Handbook explains the latest management techniques for the de facto application server for Oracle Fusion Middleware 11g> and provides detailed examples and best practices. Find out how to use the Oracle WebLogic Server Administration Console feature, employ command-line and scripting tools, implement failover and migration capabilities, and generate reliable backups. Troubleshooting, tuning, and security procedures are also covered in this comprehensive resource. Install Oracle WebLogic Server 11g or upgrade from a previous version Configure domains, servers, clusters, custom networks, and virtual hosts Work with the Administration Console and Monitoring Dashboard features

of Oracle WebLogic Server Use the WebLogic Scripting Tool (WLST) feature of Oracle WebLogic Server to manage and monitor domains Use the Oracle WebLogic Server Work Managers feature to optimize scheduled work Deploy Web applications, Enterprise JavaBeans, and Java EE modules Improve scalability and reliability using Oracle WebLogic Server clusters Monitor servers, tune the Java Virtual Machine, maximize throughput, and optimize performance Authenticate, authorize, and map users within defined security realms 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.
Oracle WebLogic Server 11g Administration Handbook
Data Center Fundamentals
Linux System Administration
WebLogic
BMC Control-M 7
An Enterprise Perspective on Risks and Compliance
WebLogic: The Definitive Guide presents a 360-degree view of the world of WebLogic. Providing in-depth coverage of the WebLogic server, the book takes

the concept of definitive to a whole new level. Exhaustive treatment of the WebLogic server and management console answers any question that developers or administrators might think to ask. Developers will find a useful guide through the world of WebLogic to help them apply their J2EE expertise to build and manage applications. Administrators will discover all they need to manage a WebLogic-

based setup. And system architects will appreciate the detailed analysis of the different system architectures supported by WebLogic, the overall organization of a WebLogic domain and supporting network infrastructure, and more.

A guide geared toward seasoned Linux and Unix administrators offers practical knowledge for managing a range of Linux systems and servers, covering such

topics as installing servers, setting up e-mail systems, and creating shell scripts. This book, Java Server Programming (J2EE 1.4) Black Book, 2007 (Platinum Edition), is the one-time reference and solid introduction that covers all aspects of J2EE in an easy-to-understand approach - how an application server runs; how an application server deploys (easily and graphically); a complete know-how on design

patterns, best practices, design strategies; Hibernate and Spring framework and proven solutions using the key J2EE technologies. · Introducing J2EE· Introducing Web Containers· JDBC and Database Programming· Understanding Servlet Programming· Understanding Servlet Sessions· Understanding of JSP and JSTL· Introducing RMI· Understanding Directory Services and JNDI·

Understanding EJB· EJB Best Practices· Core J2EE Design Patterns· Filters in Web Application· J2EE Application Deployment and Authentication· Understanding JavaMail· Enterprise Java Web Services· Understanding JMX· J2EE Connector Architecture· Understanding Struts· JavaServer Faces· Hibernate· Introduction to the Spring Framework· Understanding XML Documents· Introduction to UML Notations

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.
Ant
A Journey from Traditional Batch Scheduling to Workload Automation

**BEA WebLogic 7 Server Administration
The Definitive Guide
Oracle Business Intelligence 11g Developers Guide**

Introduces the build tool for Java application development, covering both user defined and built-in tasks.