

## *Oracle 10g Advisory Documents*

**Explaining how to use the powerful Oracle10g automatic features for simple database administration, this book has complete coverage for 10g Automatic Storage Management (ASM), 10g Automatic Workload Repository (AWR), Automatic Database Diagnostic Monitor (ADDM), Automatic SGA Management (ASM), and the SQL Tuning Advisor.**

**Demonstrated is how a non-Oracle person can quickly install and configure Oracle database 10g for automatic database administration and how, in less than a day, a complete Oracle10g database can be ready to use. Also explained is easy disk and file management with the 10g Automatic Storage Management and how the 10g Automatic Workload Repository collects important Oracle performance statistics.**

**Pro Oracle SQL, Second Edition unlocks the power of SQL in the Oracle database—one of the most potent SQL implementations on the market today. To master it requires a multi-pronged approach: learn the language features, learn how and why the language features work, learn the supporting features that Oracle provides to help use the language effectively, and learn to think and work in sets. Karen Morton has updated the content for**

**Oracle version 12c and helps you master powerful aspects of Oracle SQL from the inside-out. You'll learn analytic functions, the MODEL clause, and advanced grouping syntax—features that will help in creating good queries for reporting and business intelligence applications. Pro Oracle SQL, Second Edition also helps you minimize parsing overhead, read execution plans, test for correct results, understand performance**

**management, and exert control over SQL execution in your database. You'll learn when to create indexes, how to verify that they make a difference, how to use SQL Baselines and Profiles to optimize and stabilize SQL execution plans, and much more. You'll also understand how SQL is optimized for working in sets, and that the key to getting accurate results lies in making sure that queries ask clear and precise questions. Pro Oracle**

**SQL, Second Edition helps you work at a truly professional level in the Oracle dialect of SQL. You'll master the language, the tools to work effectively with the language, and the right way to think about a problem in SQL. Endorsed by the OakTable Network, a group of Oracle technologists well-known for their rigorous and scientific approach to Oracle Database performance Comprehensive—goes beyond the language with**

**a focus on what you need to know to write successful queries and data manipulation statements. Performance focused—teaches you how to measure the performance of your SQL statements and not just the syntax. What you'll learn Master powerful SQL features implemented in the Oracle Database Understand how the Oracle Optimizer develops execution plans Read and interpret SQL execution plans Quickly**

**diagnose and fix badly performing SQL Control execution plans through hints, profiles, and plan baselines Optimize queries within packaged applications without touching the code Recognize when not to waste time on SQL that is performing optimally Who this book is for Pro Oracle SQL, Second Edition is aimed at developers and database administrators who submit SQL for execution by an Oracle database. Readers should already**



**know the basic four SQL statements, and be ready to learn deeply about Oracle's specific implementation of the language, including Oracle-specific features and syntax. Readers should also want to learn about Oracle Database features such as analytic queries, the MODEL clause, and the WITH clause (subquery factoring) that are designed to help developers and database administrators exert control over their SQL**

**environment and its  
execution. Table of  
Contents Core SQL SQL  
Execution Access and Join  
Methods SQL is About  
Sets It's About the  
Question SQL Execution  
Plans Advanced Grouping  
Analytic Functions The  
Model Clause Subquery  
Factoring Semi-joins and  
Anti-joins Indexes Beyond  
the SELECT Transaction  
Processing Testing and  
Quality Assurance Plan  
Stability Plan  
Management/Control Cool  
SQL Constructs  
Oracle is an enormous**

**system, with myriad technologies, options, and releases. Most users--even experienced developers and database administrators--find it difficult to get a handle on the full scope of the Oracle database. And, as each new Oracle version is released, users find themselves under increasing pressure to learn about a whole range of new technologies. The latest challenge is Oracle Database 11g. This book distills an enormous**

**amount of information about Oracle into a compact, easy-to-read volume filled with focused text, illustrations, and helpful hints. It contains chapters on: Oracle products, options, data structures, and overall architecture for Oracle Database 11g, as well as earlier releases (Oracle Database 10g, Oracle9i, and Oracle8i) Installing, running, managing, monitoring, networking, and tuning Oracle, including Enterprise**

**Manager (EM) and Oracle's self-tuning and management capabilities; and using Oracle security, auditing, and compliance (a new chapter in this edition) Multiuser concurrency, data warehouses, distributed databases, online transaction processing (OLTP), high availability, and hardware architectures (e.g., SMP, clusters, NUMA, and grid computing) Features beyond the Oracle database: Oracle**

**Application Express,  
Fusion Middleware  
(including Oracle  
Application Server), and  
database SOA support as  
a Web services provider  
The latest Oracle  
Database 11g features:  
query result set caching,  
Automatic Memory  
Management, the Real  
Application Testing,  
Advanced Compression,  
Total Recall, and Active  
Data Guard Option  
Options, changes to the  
OLAP Option  
(transparently accessed  
and managed as**

**materialized views), the Flashback transaction command, transparent data encryption, the Support Workbench (and diagnosability infrastructure), and partitioning enhancements (including interval and new composite types) For new Oracle users, DBAs, developers, and managers, Oracle Essentials provides an invaluable, all-in-one introduction to the full range of Oracle features and technologies,**

**including the just-released Oracle Database 11g features. But even if you already have a library full of Oracle documentation, you'll find that this compact book is the one you turn to, again and again, as your one-stop, truly essential reference.**

**"Oracle Essentials gives a clear explanation of the key database concepts and architecture underlying the Oracle database. It's a great reference for anyone doing development or**



**management of Oracle databases." --Andrew Mendelsohn, Senior Vice President, Database Server Technologies, Oracle Corporation**

**The Internet has become an integral part of human life, yet the web still utilizes mundane interfaces to the physical world, which makes Internet operations somewhat mechanical, tedious, and less human-oriented. Filling a large void in the literature, Intelligent Technologies for Web Applications is**

**one of the first books to focus on providing vital fundamental and advanced guidance in the area of Web intelligence for beginners and researchers. The book covers techniques from diverse areas of research, including: Natural language processing Information extraction, retrieval, and filtering Knowledge representation and management Machine learning Databases Data, web, and text mining Human-computer**

**interaction Semantic web technologies To develop effective and intelligent web applications and services, it is critical to discover useful knowledge through analyzing large amounts of content, hidden content structures, or usage patterns of web data resources. Intended to improve and reinforce problem-solving methods in this area, this book delves into the hybridization of artificial intelligence (AI) and web technologies to help**

**simplify complex Web operations. It introduces readers to the state-of-the art development of web intelligence techniques and teaches how to apply these techniques to develop the next generation of intelligent Web applications. The book lays out presented projects, case studies, and innovative ideas, which readers can explore independently as standalone research projects. This material facilitates**

**experimentation with the book's content by including fundamental tools, research directions, practice questions, and additional reading.**

**Oracle Database 10g New Features**

**J2EE Deployment and Administration**

**Practical Oracle E-Business Suite**

**Exams 1Z0-051, 1Z0-052, 1Z0-053**

**Exam 1Z0-043**

***\*One-stop reference for administration and management***

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***of Oracle 10g Database \*9i predecessor was a best seller; this edition covers all new features, with fully field-tested examples—not just "showcase" examples \*Contains essential primers on Unix, Linux and Windows NT management and on SQL and PL/SQL programming; ideal for new/aspiring DBAs "Installing, Upgrading and Maintaining Oracle E-Business Suite Applications Release 11.5.10+" is OnCallDBA and Solution Beacon's latest collaboration. Topics include Release 11i Concepts and Architecture, Oracle10g, Installing Release 11i, Upgrading or Migrating to Release 11i, Maintaining Release 11i, Administering Release 11i,***

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**Securing Release 11i, Setting Up the Concurrent Manager, Using the Concurrent Manager, Release 11i Reporting, and Tuning and Troubleshooting. Co-authored by Barbara Matthews, John Stouffer, Randy Giefer, Karen Brownfield, Jeff Holt, James Morrow, Bruno Coon, Tim Sharpe and Faun deHenry, this book covers Oracle10g and E-Business Release 11.5.10+**

**Oracle 10g has become the most complex database ever created and Oracle tuning has become increasingly complex. This book provides a complete step-by-step approach for holistic Oracle tuning and it is the accumulated knowledge from tuning thousands of Oracle databases. Incorporating the principles of**

***artificial intelligence, Oracle10g has developed a sophisticated mechanism for capturing and tracking database performance over time periods. This new complexity has introduced dozens of new v\$ and DBA views, plus dozens of Automatic Workload Repository (AWR) tables. The AWR and its interaction with the Automatic Database Diagnostic Monitor (ADDM) is a revolution in database tuning. By understanding the internal workings of the AWR tables, the senior DBA can develop time-series tuning models to predict upcoming outages and dynamically change the instance to accommodate the impending resource changes. This is not a***



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**book for beginners. Targeted at the senior Oracle DBA, this book dives deep into the internals of the v\$ views, the AWR table structures and the new DBA history views. Packed with ready-to-run scripts, you can quickly monitor and identify the most challenging performance issues.**

**Oracle 10G Administration In Simple Steps**  
**Dreamtech Press**

**OCP Oracle Database 10g: New Features for Administrators Exam Guide**

**Oracle Database 11G - Underground Advice for Database Administrators**

**Oracle Database 10g SQL Tuning**

**Intelligent Technologies for Web Applications**

**OCA/OCP Oracle Database 12c All-**

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## ***in-One Exam Guide (Exams 1Z0-061, 1Z0-062, & 1Z0-063)***

*This book is a practical step-by-step tutorial with screenshots for carrying out tasks showing you how to manage and administer your data center with Oracle Enterprise Manager. It is packed with best practices and tips that will help you benefit from the author's extensive experience of working with Oracle Enterprise Manager since at least a decade, and combined with his 25+ years IT industry experience. If you are a Data Center, IT or Database Team manager who wants to take advantage of the automation and*

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*compliance benefits of Enterprise Manager 12c Cloud Control, then Oracle Enterprise Mana.*

*The innovative performance and scalability features with each newer edition of the Oracle database system can present challenges for users. This book teaches software developers and students how to effectively deal with Oracle performance and scalability issues throughout the entire life cycle of developing Oracle-based applications. Using real-world case studies to deliver key theories and concepts, the book introduces highly dependable and ready-to-apply*

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*performance and scalability optimization techniques, augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website.*

*The Topics Covered In This Book Are: Visualizing the Complete Oracle Environment, SQL: Structured Query Language, Oracle Database Concepts, Oracle Instance Concepts, Oracle in Action, Complete Oracle System Design: Steps of Implementation, Oracle Database Design, Oracle Network Administration, Oracle Database Management, Oracle Backup & Recovery Techniques, Oracle*

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## *Performance Tuning*

*Everything in this book is covered in a step by step manner by first building reader's concept using analogies, real world examples and then taking him/her to the steps of design implementation. The book covers Oracle 10g Database Administration for both Unix as well as Windows OS. The concepts and most of the stuff discussed in this book are equally good for other Oracle versions including 11g.*

*The book contains step-by-step information about administrating Oracle 10g Database. The book well planned and designed to*

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*handle complicated database operations in a lucid language. A lot of emphasis has been given to explain database operations using Oracle Enterprise Manager.*

*Pro Oracle SQL*

*Exams 1Z0-061 and 1Z0-062*

*Expert Oracle PL/SQL*

*Oracle Database 10g XML & SQL: Design, Build, & Manage XML Applications in Java, C, C++, & PL/SQL*

*Generating Optimal Execution Plans*

*Oracle 10g Data Warehousing*

An all-in-one study guide prepares you for the updated Oracle Certified Associate certification It's been nearly six years since Oracle updated its

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cornerstonedatabase software, making the demand for a comprehensive studyguide for the OCA 12c certification a top priority. This resourceanswers that demand. Packed with invaluable insight, chapter reviewquestions, bonus practice exams, hundreds of electronic flashcards, and a searchable glossary of terms, this study guide prepares youfor the challenging Oracle certification exams. Provides you with a solid understanding of restricting andsorting data Walks you through using conversion functions and

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conditionalexpressions  
Addresses displaying data  
from multiple tables,  
manipulatingdata, database  
maintenance, and database  
backups and recovery  
Explores the Oracle database  
architecture and  
discussespreparing the  
database environment,  
creating an Oracle  
database,and managing the  
Oracle instance Focuses on  
administering and  
implementing user security  
This must-have study guide  
thoroughly prepares you to  
take the dramatically updated  
Oracle 12c OCA exams.  
Grid architecture is  
Oracle's strategy for high-  
end computing and RAC is the



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stepping stone into this arena. This book focuses on current technology including all valid RAC features up through Oracle Database 10g Release 2, with a primary focus on deploying it in a high-end grid environment. The book discusses this technology at length which users will find beneficial when researching, implementing or monitoring a RAC environment. The author covers workshop implementation of services and the distribution of workload across instances, with threshold definitions and the new load balancing algorithms. In addition it includes detailed

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discussions on ASM that complements the implementation of RAC in Oracle Grid strategy. The book also includes discussions on new Oracle Clusterware, its components and its integration with RAC. Oracle 10g RAC focuses on RAC-specific topics including ASM, operating system configuration, installation and configuration of RAC and much more. Coverage includes network configuration for high availability, FAN, TAF, ONS, implementation of maximum availability architecture (MAA), EM Grid Control, AWR, ADDM and other performance-related tools.

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The author includes several scripts for performance tuning and implementation that the reader can use to configure a RAC environment either on a 2, 4, 8, 60 or 99 node configuration.

Focuses on implementing, testing and tuning features of Real Application Clusters (RAC) database version 10g Release 2 Provides extensive coverage of usage, day-to-day functions and operations Includes tips and techniques such as script samples to illustrate various features of RAC A jumpstart into all the key features of 10g R2 RAC

Provides beginning DBAs and developers with a solid

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foundation in the database administration and programming basics needed to embark on an Oracle career. The focus is on Oracle Database 10g, but you'll get the fundamentals applicable to all Oracle database releases.

Distilling a vast amount of knowledge into an easy-to-read volume covering the full range of Oracle's features and technologies, this title includes an overview of Oracle 10g, along with recent releases 9i and 8i. It provides everything you should need to install and run the Oracle databases.

Oracle Tuning

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Oracle PL/SQL Programming  
Oracle Enterprise Manager  
10g Grid Control  
Implementation Guide

Exam 1Z0-042

Oracle Database 10g: A  
Beginner's Guide

Oracle Application Server  
10g Web Development

**A Fully Integrated Study System for OCA Exams 1Z0-051 and 1Z0-052, and OCP Exam 1Z0-053 Prepare for the Oracle Certified Associate Administration I and SQL Fundamentals I exams and the Oracle Certified Professional Administration II exam with help from this exclusive Oracle Press guide. In each chapter, you'll find challenging exercises, practice questions, and a two-minute drill to highlight what you've learned. This authoritative guide will help you pass the test and serve as your essential on-the-job reference. Get complete**

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coverage of all objectives for exams 1Z0-051, 1Z0-052, and 1Z0-053, including: Instance management Networking and storage Security SQL Oracle Recovery Manager and Oracle Flashback Oracle Automatic Storage Management Resource manager Oracle Scheduler Automatic workload repository Performance tuning Three bonus exams available with free online registration

"Offers hundreds of hints, tips, and tricks of the trade that can be useful to any DBA wanting to achieve maximum performance of Oracle applications. No Oracle library would be complete without this book."

--Ken (Dr. DBA) Jacobs, Vice President of Product Strategy for Server Technologies, Oracle Corporation "Rich is the first and last stop for Oracle Database technology and performance tuning. His knowledge is a vital tool that you need to successfully negotiate the waters of Oracle database development."

--Mike Frey, Principal Architect, Navteq

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The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

A poorly performing database application not only costs users time, but also has an impact on other applications running on the same computer or the same network. SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get the most from their database applications. There are two basic issues to focus on when tuning SQL: how to find and interpret the execution plan of an SQL statement and how to change SQL to get a specific alternate execution plan. SQL Tuning provides answers to these questions and addresses a third issue that's even more important: how to find the optimal execution plan for the query to use. Author Dan Tow outlines a timesaving method he's

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developed for finding the optimum execution plan--rapidly and systematically--regardless of the complexity of the SQL or the database platform being used. You'll learn how to understand and control SQL execution plans and how to diagram SQL queries to deduce the best execution plan for a query. Key chapters in the book include exercises to reinforce the concepts you've learned. SQL Tuning concludes by addressing special concerns and unique solutions to "unsolvable problems." Whether you are a programmer who develops SQL-based applications or a database administrator or other who troubleshoots poorly tuned applications, SQL Tuning will arm you with a reliable and deterministic method for tuning your SQL queries to gain optimal performance.

OCA: Oracle 10g Administration I Study Guide

OCA: Oracle Database 12c Administrator



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Certified Associate Study Guide

Oracle 10G Administration In Simple Steps

Oracle Enterprise Manager 10g Grid

Control Handbook

An Implementation and Management

Guide

Oracle Database Performance and

Scalability

A real-world DBA survival guide for

Oracle 11g database

implementations with this book and  
eBook.

The only study guide in the market

for those taking the Oracle

Database 10g: New Features for

Administrators exam!

\* Only in-depth guide on the market

focused purely on telling J2EE

developers exactly what they need

to know to get their J2EE

applications up and running on

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Oracle AS 10g. \* Covers the very latest release and provides tons of tips/workarounds compiled by an expert author during numerous projects. \* Compares and contrasts the Oracle AS 10g implementation to other J2EE application servers (particularly WebLogic, WebSphere and JBoss), taking advantage of the experience many readers already have with those products. This makes it an ideal book for anyone migrating to 10G from another app server.

Written by members of the Oracle XML group, this is a must-have reference for all IT managers, DBAs, and developers who want to learn the best practices for using XML with Oracle's XML-enabled

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products. Includes real-world case studies based on the authors' experience managing Oracle's XML Discussion Forum--a community of 20,000+ XML component users.

Oracle Database 11g

Oracle 10g: Database

Administration Concepts &

Implementation Made Simple

The Definitive Reference

Oracle10g Automatic Storage,

Memory and Diagnostic Features

Oracle Database 10g PL/SQL 101

OCP: Oracle 10g Administration II

Study Guide

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quality, authenticity, or access to any online entitlements included with the product. Create and debug next-generation, feature-rich PL/SQL applications Push your PL/SQL programming skills to the next level with the extensive information contained in this volume. You'll learn how to write dynamic PL/SQL programs, interface with Oracle databases, execute complex calculations, and handle error conditions using advanced techniques. Plus, you'll get the latest on the PL/SQL Toolkit, Java integration, code threading, and performance optimizing.

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Oracle professionals Ron Hardman and Michael McLaughlin cover all the bases, providing real-world examples, undocumented tricks, syntax samples, and unique solutions for every topic. Compile high performance PL/SQL scripts using procedures, functions, packages and triggers Trap, trace, identify, and eliminate compile-time and runtime errors Manage error propagation, stacks, regular expressions, and metacharacters Exploit definer's-rights and invoker's-rights architectures Extend PL/SQL functionality using server-side and internal Java class

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libraries Build and run parallel PL/SQL program units using DBMS\_JOB and DBMS\_PIPE Exploit definer's-rights and invoker's-rights architectures Tune performance using statistics gathering, the PL/SQL optimizer, SQL Trace, DBMS\_STATS, and TKPROF Use Oracle Text with PL/SQL Server Pages to perform theme/gist extraction, highlighting, stemming, fuzzy, and wildcard searching Administer server-side PL/SQL Toolkit web pages and PL/SQL Server Pages Secure, encrypt, and transmit data using DBMS\_CRYPTO, UTL\_COMPRESS, DBMS\_DATAPUMP, and

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DBMS\_FILE\_TRANSFER

Master Oracle Enterprise Manager 10g Grid Control Centralize and simplify enterprise infrastructure administration using the detailed information contained in this Oracle Press guide. Oracle Enterprise Manager 10g Control Handbook shows you how to implement a grid-based management system and maintain on-demand access to critical services. Develop rollout plans, configure hardware and software, deploy targets and agents, control access, and distribute business reports. This authoritative resource also explains how to

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generate reliable backups,  
implement top-down  
performance monitoring, and  
maximize system  
availability. Plan and carry  
out an Oracle Enterprise  
Manager 10g Grid Control  
rollout Set up customized  
metrics, alerts, thresholds,  
targets, and agents Manage  
IT resources from a  
centralized control console  
or the command line Manage  
your infrastructure using  
secure protocols Automate  
administrative tasks with  
Oracle's management agent  
Distribute business  
intelligence using the  
reporting and dashboard  
features Work with Oracle  
Enterprise Manager Database



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Control and Oracle Real Application Clusters Build physical and logical standby databases using Oracle Data Guard

An overview of the new version of Oracle includes a review of the database management and administration enhancements of Oracle 10G, as well as changes to security, Internet features, architecture, real application clusters, and performance.

The definitive reference for every Oracle DBA—completely updated for Oracle Database 12c Oracle Database 12c DBA Handbook is the quintessential tool for the

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DBA with an emphasis on the big picture—enabling administrators to achieve effective and efficient database management. Fully revised to cover every new feature and utility, this Oracle Press guide shows how to harness cloud capability, perform a new installation, upgrade from previous versions, configure hardware and software, handle backup and recovery, and provide failover capability. The newly revised material features high-level and practical content on cloud integration, storage management, performance tuning, information management, and the latest

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on a completely revised security program. Shows how to administer a scalable, flexible Oracle enterprise database Includes new chapters on cloud integration, new security capabilities, and other cutting-edge features All code and examples available online

Oracle 10g Reference for Advanced Tuning & Administration

Oracle Essentials

Oracle Enterprise Manager Cloud Control 12c

Oracle Real Application Clusters

Oracle Application Server 10g

Easy Oracle Automation

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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

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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

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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,

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and map users within defined security realms Use this comprehensive guide to develop flexible; cross-platform Web applications; create and test applications quickly; interface with the Oracle database seamlessly; and deploy your applications to the Web securely. -- Expert Oracle Exadata, 2nd Edition opens up the internals of Oracle's Exadata platform so that you can fully benefit from the most performant and scalable database hardware appliance capable of running Oracle Database.

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This edition is fully-updated to cover Exadata 5-2 and Oracle Database 12c. If you're new to Exadata, you'll soon learn that it embodies a change in how you think about and manage relational databases. A key part of that change lies in the concept of offloading SQL processing to the storage layer. In addition there is Oracle's engineering effort in creating a powerful platform for both consolidation and transaction processing. The resulting value proposition in the form of



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Exadata has truly been a game-changer. Expert Oracle Exadata, 2nd Edition provides a look at the internals and how the combination of hardware and software that comprise Exadata actually work. Authors include Martin Bach, Andy Colvin, and Frits Hoogland, with contributions from Karl Arao, and built on the foundation laid by Kerry Osborne, Randy Johnson, and Tanel Poder in the first edition. They share their real-world experience gained through a great many Exadata

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implementations, possibly more than any other group of experts today. Always their goal is toward helping you advance your career through success with Exadata in your own environment. This book is intended for readers who want to understand what makes the platform tick and for whom—"how" it does what it is does is as important as what it does. By being exposed to the features that are unique to Exadata, you will gain an understanding of the mechanics that will allow you to fully benefit from

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the advantages that the platform provides. This book changes how you think about managing SQL performance and processing. It provides a roadmap to successful Exadata implementation. And it removes the "black box" mystique. You'll learn how Exadata actually works and be better able to manage your Exadata engineered systems in support of your business. This book: Changes the way you think about managing SQL performance and processing Provides a roadmap to successful

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Exadata implementation  
Removes the "black box"  
mystique, showing how  
Exadata actually works  
Practical guide to RAC  
architecture for data base  
managers to manage  
Oracle9i clusters.

A Quantitative Approach  
Installing, Upgrading and  
Maintaining Oracle E-  
Business Suite

Applications Release 11.  
5. 10+ (or, Teaching an  
Old Dog New Tricks -  
Release 11i Care and  
Feeding

Oracle WebLogic Server 11g  
Administration Handbook  
Oracle Database 10g Linux

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Administration

Oracle 10g RAC Grid,  
Services and Clustering

Oracle Database 12c DBA  
Handbook

**Install and configure Oracle Database 10g on a Linux enterprise platform. This book explains how to set up, administer, monitor, and tune Oracle Database 10g on Linux. You will also learn how to implement High Availability solutions as well as handle backup, recovery, and replication. This exclusive Oracle Press guide is the ideal resource for all Oracle DBAs working in a Linux environment. Oracle 10g Data Warehousing**

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is a guide to using the Data Warehouse features in the latest version of Oracle –Oracle Database 10g.

Written by people on the Oracle development team that designed and implemented the code and by people with industry experience implementing warehouses using Oracle technology, this thoroughly updated and extended edition provides an insider's view of how the Oracle Database 10g software is best used for your application. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse.

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This book will show you how to deploy the Oracle database and correctly use the new Oracle Database 10g features for your data warehouse. It contains walkthroughs and examples on how to use tools such as Oracle Discoverer and Reports to query the warehouse and generate reports that can be deployed over the web and gain better insight into your business. This how-to guide provides step by step instructions including screen captures to make it easier to design, build and optimize performance of the data warehouse or data mart. It is a 'must have' reference

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for database developers, administrators and IT professionals who want to get to work now with all of the newest features of Oracle Database 10g. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse How to use the Summary Management features, including Materialized Views and query rewrite, to best effect to radically improve query performance How to deploy business intelligence to the Web to satisfy today's changing and demanding business requirements Using Oracle



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OLAP and Data Mining options  
How to understand the  
warehouse hardware  
environment and how it is  
used by new features in the  
database including how to  
implement a high  
availability warehouse  
environment Using the new  
management infrastructure in  
Oracle Database 10g and how  
this helps you to manage  
your warehouse environment  
The Most Authoritative  
OCA/OCP Exam Guide Available  
Prepare to pass the OCA and  
OCP Oracle Database 10g  
certification exams with  
help from this Oracle Press  
guide. With complete  
coverage of all the material  
on Exam #1Z0-042 Oracle

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Database 10g: Administration I and Exam #1Z0-043 Oracle Database 10g: Administration II, this book covers everything you need to know to pass both exams. Inside, you'll find helpful exam tips, hundreds of practice questions, and real-world exercises. This comprehensive guide serves as both a study tool and an on-the-job reference. Get full details on all exam objectives, including how to: Install Oracle Database 10g and create a database Use SQL, SQL\*Plus, iSQL\*Plus, and PL/SQL Create and manage database user accounts Configure Oracle Networking Manage shared

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servers Monitor, tune, and  
troubleshoot a database  
Handle database backup,  
restore, and recovery Use  
Oracle Recovery Manager and  
Oracle Flashback Configure  
and manage security Use  
Automatic Storage Management  
and Resource Manager  
Automate administrative  
tasks Included on the CD-ROM  
Electronic Practice Test  
engine with two full  
practice exams Complete  
electronic book  
Obtain the solid foundation  
you need to become an  
effective database  
programmer with this nuts-  
and-bolts PS/SQL book from  
Oracle Press. Step-by-step  
coverage includes storing,

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retrieving, and manipulating data, and a broad range of SQL and PL/SQL functions and tools. Real-life examples and hands-on projects help you see how to apply what you have learned.

Managing Data Center Chaos  
OCA/OC P Oracle Database 11g  
All-in-One Exam Guide  
Oracle Database 10g OCP  
Certification All-In-One  
Exam Guide  
Expert Oracle Exadata  
Expert Oracle Database 10g  
Administration  
Oracle Database 10g  
Performance Tuning Tips &  
Techniques

This Oracle Press certification exam guide prepares you for the new Oracle Database 12c certification track, including the core

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requirements for OCA and OCP certification. OCA/OCP Oracle Database 12c All-in-One Exam Guide (Exams 1Z0-061, 1Z0-062, & 1Z0-063) covers all of the exam objectives on the Installation and Administration, SQL Fundamentals, and Advanced Administration exams in detail. Each chapter includes examples, practice questions, Inside the Exam sections highlighting key exam topics, a chapter summary, and a two-minute drill to reinforce essential knowledge. 300+ practice exam questions match the format, topics, and difficulty of the real exam. Electronic content includes interactive practice exam software with hundreds of questions that include detailed answers and explanations, and a score report performance assessment tool. Ideal as both exam guide and on-the-job reference. The most comprehensive single preparation tool for the Oracle Database 12c OCA

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and OCP certification exams

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

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on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations. What You Will

Learn:  
• Understand Oracle EBS software and the underlying technology stack

• Install/configure Oracle E-Business Suite R12.2 in simple and HA complex setups

• Manage Oracle EBS 12.2  
• Use online patching (adop) for Installation of Oracle EBS

• Clone an EBS environment in simple and complex

configurations  
• Perform and tune Oracle EBS in all layers

(Application/DB/OS/NW)  
• Secure E-Business Suite R12.2

Who This Book Is For:  
• Developers, data architects, and data scientists looking to integrate the most successful big data open stack

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architecture and how to choose the correct technology in every layer

Install and Configure Grid Control to Manage Your Oracle Landscape Build a robust grid computing infrastructure with guidance from an Oracle expert who developed and taught the Grid Control Deep Dive class to Oracle Consulting. Featuring real-world examples and best practices, Oracle Enterprise Manager 10g Grid Control Implementation Guide explains how to reliably and cost-effectively deploy a dynamic Grid Control environment. Learn how to lay the preinstallation groundwork, configure targets for monitoring, create services, implement security, and fine-tune performance. You'll also get full coverage of backup and recovery strategies and high-availability techniques. Prepare infrastructure hosts for Grid Control rollout Install the Oracle management



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repository, service, and agents Select the Grid Control installation options that fit your needs Discover and manage host, database, and application server targets Set target metrics and policies according to best practices Optimize performance and availability of your Grid Control framework Secure the Grid Control framework to protect data transmitted between components