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learn how to implement High Availability solutions as well as handle backup and recovery, and replication. This exclusive Oracle Press guide is the ideal resource for all Oracle DBAs working in a Linux environment. The most efficient way to learn J2EE programming techniques Two Oracle experts demonstrate techniques for working within J2EE and JDeveloper for the thousands of developers currently using Oracle Forms and the PL/SQL language. Oracle is shifting their focus towards Java technologies, so you need to know how to use the Java-based J2EE and JDeveloper. The book includes explanations of the Application Development Framework (ADF). Throughout, high-level and low-level Forms concepts are related to Java concepts so that you can become comfortable with the new terminology. Covers the new components required when developing and deploying an application. Special mentions in the text describe how JDeveloper techniques translate to PL/SQL or Oracle Forms. Covers JDeveloper 10.1.3 and ADF Faces. All code and examples will be available online.

Oracle Application Server 10g
Oracle HTTP Web Cache
Oracle Portal Web

"This book should satisfy those who want a different perspective than the official Oracle documentation. It will cover all important aspects of a data warehouse while giving the necessary examples to make the reading a lively experience. - Tim Donohue, Author and Systems Architect for Enterprise Data Warehouses

Tuning a warehouse database focuses on large transactions, mostly requiring what is known as throughput. Throughput is the passing of large amounts of information through a server, network and Internet environment, back and forwards, constantly! The ultimate objective of a data warehouse is the production of meaningful and useful reporting, from historical and archival data. The trick is to make the reports print within an acceptable time frame. A data model contains tables and relationships between tables. Tuning a data model involves Normalization and Denormalization. Different approaches are required depending on the application, such as OLTP or a Data Warehouse. Inappropriate database design can make SQL code impossible to tune. Proper data modeling can have a most profound effect on database performance since all SQL code is constructed from the data model. * Takes users 1

basics to critical issues in running most efficient data warehouse applications

- * Illustrates how to keep data going in and out in the most productive way possible
- * Focus is placed on Data Warehouse performance tuning

Deployment and configuring J2EE applications are some of the trickiest processes in application development, and they unfortunately receive scant attention in general technical texts. This book is a focused, no-frills guide to getting J2EE applications deployed and running on 10g. It covers Oracle's J2EE container, OC4J (available for free of charge for development purposes), in full detail. It moves on to explain how to best configure and use the various enterprise-level features that come with the commercial editions. This is the book for anyone wanting to stay current in the world of Oracle's application servers. The new Oracle Application Server 10g offers a wide range of functionality, including Java runtime and development tools, portal development tools, business intelligence, single sign-on identity management, and much more. It's so powerful and complex, in fact, that most people who use the product (or are considering using it) are familiar with only a portion of the entire range of its capabilities. The choices can be overwhelming. Few people grasp how the larger issues--such as the interdependencies between components or the various architectural choices in the product--play out in the Oracle Application Server. This new guide provides the perfect introduction to the Oracle Application Server for users of any level. Regardless of which of the server's capabilities you use, you'll benefit from this tightly focused, all-in-one technical overview. It's written for anyone who is concerned with using and managing web servers, doing Java development and deployment, using Oracle's own tools--like Forms and Reports, using Oracle's development tools for Oracle Portal, or those who use and administer business intelligence, mobile or integration software. Divided into three concise sections, the book covers server basics, core components, and server-specific functionality. The book leads with the history of Oracle Application Server architecture, management, standards, and third-party support for languages and tools such as Java, Perl, and HTTP. The next section covers Oracle Application Server, containers for Java web caching, and the server's security features. And finally, the book discusses HTML development, Java development, and Oracle development. Although the book refers mainly to Oracle Application Server 10g, the authors also describe features in earlier product releases.

where necessary, particularly Oracle9i Application Server. More comprehensible than a large reference and more detailed than a primer, this book provides a foundation for understanding and using Oracle Application Server effectively and efficiently. Readers concentrate on the most important issues and components of the server, focusing primarily on principles rather than syntax. Designed to be the ideal first OracleAS book, Oracle Application Server 10g Essentials offers Oracle application developers and administrators everything they need to know about this powerful server. Install, configure, and administer Oracle Application Server 10g and take full advantage of its flexible architecture. This exclusive Oracle Press book explains how to manage business applications, portals, and Web sites in the grid computing environment. Learn how to use all the administration features to their full potential, streamline management, improve resource utilization, and deliver higher functionality in the enterprise. A fresh Application Server approach. An application server may be whichever a code model that delivers a simple, effective tactic to generating an application-server effectuation, short of heed to the program purposes are, either the server part of a concrete effectuation, for example. In whichever instance, the server's purpose is committed to the effectual implementation of methods (programs, procedures, scripts) for helping its affected applications. There has never been a Application Server Guide like this. It contains 131 answers, much more than you can imagine, with comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Application Server. A quick look inside of some of the subjects covered includes: application server - URL mapping, Web application server - Web services, WebSphere Application Server - Version 8.5, Comparison of application servers - Haskell, Application server Advantages of application servers, Oracle Application Server 10g, WebSphere Application Server - Version 8.5, Application server Other platforms, Oracle Application Server 10g - Components, Base4 Application Server - History, Application server - Advantages of application servers, Application server - Java application servers, Comparison of application servers - Ruby, Web application server

Ajax, WebSphere Application Server for z/OS - WAS z/OS Platform Exploitation, Comparison of application servers - Smalltalk, TNAPS Application Server - Hosting, WebLogic Application Server, Sun Java System Application Server - Releases, WebSphere Application Server - Version 8.0, WebLogic Application Server - Components, SAP NetWeaver Application Server - Authentication, and much more... Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. From the exclusive publisher of Oracle Press books, here is an architectural and technical reference on how to use Oracle Application Server 10g to Web-enable Oracle databases for application server systems. You will find coverage of installation, configuration, and tuning, using Java with Oracle Application Server 10g, and much more. Master All Aspects of Oracle Fusion Middleware Management Govern a unified platform for agile, intelligent business applications using the detailed information contained in this Oracle Press book. Oracle Fusion Middleware 11g Architecture and Management explains the entire suite of Oracle Fusion Middleware components and lays out core use cases, best practices, and step-by-step administrative instructions. Discover how to provision servers and clusters, configure Web services, manage portals, and optimize the performance of the full stack of Oracle Fusion Middleware components. Monitoring, diagnosis, and security are also covered in this definitive resource. Understand key architectural concepts behind Oracle Fusion Middleware 11g Create and deploy Oracle WebLogic Server domains and clusters Set up and manage applications built using Oracle Application Development Framework Maximize the value of your Oracle SOA Suite environments Manage portals and Enterprise 2.0 services from Oracle WebCenter Secure deployment of Oracle Platform Security Services and Oracle Identity Management Understand Oracle Exalogic and Oracle Virtual Assembly Builder Grid architecture is Oracle's strategy for high-end computing and RAC is the 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 work across instances, with threshold definitions and the new load balancing algorithms. In addition it includes detailed 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 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. The author includes several scripts for performance tuning implementation that the reader can use to configure a RAC environment on a 2, 4, 8, 60 or 99 node configuration. Focuses on implementing, tuning 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 RAC 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 Because Oracle Application Server 10g is part of the popular Fusion Technology stack, the Oracle specialist must be comfortable handling the diverse situations that arise when managing such a system. No other book walks the administrator through the common challenges to be faced on a system like this one. (Computer Books - Database Management) Erin Mulder, Rob Harrop, Jan Machacek This book gives you all you need to know in order to install and configure OCS for use, but it is much more than a to-do list. It covers the architecture of the server processes and the applications, giving you the theoretical knowledge necessary to take Oracle beyond the basics. If you are new to the Oracle database, the Oracle Components for Java (OC4J) environment, HTTP web servers, or LDAP internet directories, don't worry - all will be explained. If you are already familiar with such things, you will learn how to exploit them to the full.

order to optimize your OCS installation. Complete coverage of the exam objectives, hands-on exercises, review questions, and more, this is the and only book to offer such in-depth coverage of this challenging exam into consideration that candidates must not only know how to install and configure Oracle Application Server 10g, but how to use the robust tools including Oracle HTTP Server and OracleAS Portal The book features an interactive CD-ROM, including the Sybex Test Engine with chapter review questions and bonus exams, a series of flash cards that can be used on a PC or handheld, and an e-version of the book Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. Oracle Data Warehousing 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 in an 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. This book will show you how to deploy the Oracle database and correct 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 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 for database developers, administrators and IT professionals who want to get to work now with 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 Manager features, including Materialized Views and query rewrite, to best effectively and radically improve query performance How to deploy business intelligence on the Web to satisfy today's changing and demanding business requirements Using Oracle OLAP and Data Mining options How to understand the

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environment Using the new management infrastructure in Oracle Data
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Application Server 10g reference All official Oracle OCA objectives for exam
1Z0-311 are covered in detail Two-minute drills reinforce knowledge Exam
Readiness checklist at the front of the book--you're ready for the exam when
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the format, topics, and difficulty of the real exam On the CD-ROM: Online
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Developing Media Rich Applications is focused squarely on database
administrators and programmers as the foundation of multimedia data
applications. With the release of Oracle8 Database in 1997, Oracle became
the first commercial database with integrated multimedia technology for
application developers. Since that time, Oracle has enhanced and extended
these features to include native support for image, audio, video and streaming
media storage; indexing, retrieval and processing in the Oracle Database
Application Server; and development tools. Databases are not only workhorses
numbers for accountants, but they also should utilize a full range of multimedia
to satisfy customer needs, from race car engineers, to manufacturing processes
to security. The full range of audio, video and integration of media into

databases is mission critical to these applications. This book details the recent features in Oracle's multimedia technology including those of the Oracle10gR2 Database and the Oracle9i Application Server. The technology covered includes: object relational media storage and services within the database, middle tier application development interfaces, wireless delivery mechanisms, and Java-based tools. * Gives broad coverage to integrated multimedia features such as audio and instrumentation video, from race to analyze performance, to voice and picture recognition for security databases. As well as full multimedia for presentations * Includes field test examples in enterprise environments * Provides coverage in a thorough clear fashion developed in a London University Professional Course 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 Middleware 11g> and provides detailed examples and best practices. Find out how to use the Oracle WebLogic Server Administration Console features 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.

Oracle WebLogic Server 11g or upgrade from a previous version Configure domains, servers, clusters, custom networks, and virtual hosts Work with 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, the Java Virtual Machine, maximize throughput, and optimize performance Authenticate, authorize, and map users within defined security realms This document provides security guidance on the installation, configuration, and use of Oracle Application Server 10g Enterprise Edition (OAS 10g EE) running on Windows Server 2003. OAS 10g EE is a J2EE-compliant

application server developed by Oracle, Inc. This guide discusses security relevant recommendations for OAS 10g EE running on Microsoft Windows Server 2003 and does not consider the installation, configuration or operation of this product on other Windows or non-Windows platforms. Here's what you need to prepare for the Oracle Database 10g Administration I exam 1Z0-042. This Study Guide was developed to meet the exacting requirements of today's Oracle certification candidates. In addition to the consistently accessible instructional approach that has earned Sybex the "Best Study Guide" selection in CertCities Readers Choice Awards for two consecutive years, this book provides: Clear and concise information on database administration with Oracle 10g Practical examples and insights drawn from the authors' real-world experiences Leading-edge exam preparation software including a test engine and electronic flashcards You'll also find authoritative coverage of key exam topics, including: Installing Oracle Database 10g Software Creating and Controlling Oracle Databases Administering Users Managing Schema Objects and Data Implementing Oracle Security Features Monitoring Performance Performing Database Backup and Recovery Look to Sybex for the knowledge and skills needed to succeed in today's competitive marketplace This IBM Redbooks publication describes experiences gained while installing and testing several Oracle® solutions, such as: - Single Instance of Oracle Database 10gR2 - Including sharing ORACLE_HOME Cloning Oracle databases - RAC Instance of Oracle Database 10gR2 using raw devices, block devices, or OCFS2 files - Oracle E-Business Suite 11.5.10.2 with a split configuration database on Linux on System z - OAS10g Interested readers include database consultants, installers, administrators, and system programmers. This book is not meant to replace Oracle documentation; it documents our experiences installing Oracle products. Deliver rich desktop-styled Oracle APEX applications using the powerful Ext JS JavaScript library with this book and eBook. * Only in-print 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 OAS 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

(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. The Ultimate Oracle Application Server Portal Resource Build dynamic, feature-rich enterprise portals using Oracle Application Server Portal and the e information in this exclusive Oracle Press guide. You'll learn how to maximize the capabilities of Oracle Application Server Portal, customize your portal, integrate Oracle Forms and Oracle Reports, and add Java functionality. Oracle Application Server Portal Handbook covers all of the design, management, and security features available in Oracle Application Server Portal 10.1.4 alongside real-world solutions. Take full advantage of the in tools and wizards Create rich end-user experiences quickly and easily Customize pages and maintain site-wide consistency using HTML templates Incorporate data from disparate formats using Oracle Application Server Portal's content management features Build pages using OmniPortlet and Web clipping studio Write portlets with Java and Oracle JDeveloper Implement SOA-based applications to connect business processes Admin tune, and secure Oracle Application Server Portal Integrate Oracle Forms, Oracle Reports, and Oracle Discoverer workbooks The new Oracle Application Server offers a wide range of functionality, including Java runtime and development tools, portal development tools, business intelligence, single sign-on identity management, and much more. It's so powerful and complex, in fact, that many people who use the product (considering using it) are familiar with only a portion of the entire range of capabilities. The choices can be overwhelming. Few people grasp how larger issues--such as the interplay between components or the various architectural choices in the product--play out in the Oracle Application Server. A Comprehensive, Fully Integrated Study System Prepare for the Oracle Certified Administrator Oracle Application Server 10"g" exam with help from this exclusive Oracle Press guide. Get complete coverage of topics on the exam 1Z0-311, including installation, configuration, and management of Oracle Application Server 10"g," as well as details on Oracle Internet Directory, Oracle HTTP Server, Oracle Single Sign-On Server, Oracle Portal, Oracle Application Server Containers for J2EE (OC4J), and

Oracle Web Cache. In each chapter, you'll find certification objectives, examples, a two-minute drill, and a self-test to highlight what you've learned. This book and CD-ROM package is the most comprehensive preparation available for this OCA exam. Ideal as both an exam guide and an on-the-job reference. Oracle Application Server 10g reference. All official Oracle OCA objectives for exam 1Z0-311 are covered in detail. Two-minute drills reinforce your knowledge. Exam Readiness checklist at the front of the book--you're ready for the exam when all objectives on the list are checked off. 200+ simulated questions match the format, topics, and difficulty of the real exam. On CD-ROM: One full practice exam that simulates the actual OCA exam. Detailed answers and explanations. Score report performance assessment tool. Complete electronic book. Bonus exam available free with online registration. Develop flexible, cross-platform Web applications using Oracle Application Server 10g and this exclusive Oracle Press guide. Take advantage of the support for all major Web development languages, APIs, and frameworks. Learn to create and test applications quickly, interface with the Oracle database seamlessly, and deploy your applications to the Web securely. Revealing the secrets for quickly implementing and tuning Oracle RAC database systems, this book covers all areas of Oracle Real Application Clusters including Oracle10g new features. Oracle DBAs who are charged with configuring and implementing a RAC clusters database will benefit from this complete guide to the installation as well as configuration and deployment of Oracle Real Application Clusters. Information is supplied on expert integration of shared disk technology, raw devices and RAID with RAC, the internal concurrency, resource coordination, and the locking mechanism within RAC. Also explained are Transparent Application Failover (TAF) and monitoring and tuning Oracle10g RAC applications. The most efficient way to learn programming techniques. Two Oracle experts demonstrate techniques for working within J2EE and JDeveloper for the thousands of developers currently using Oracle Forms and the PL/SQL language. Oracle is shifting their focus towards Java technologies, so you will need to know how to integrate Java-based J2EE and JDeveloper. The book includes explanations of the Oracle Application Development Framework (ADF). Throughout, high-level and low-level Forms concepts are related to Java concepts so that you can be

comfortable with the new terminology. Covers the new components and techniques used when developing and deploying a J2EE application. Special mentions in the text describe how JDeveloper techniques translate to PL/SQL or Oracle Forms. Covers JDeveloper 10.1.3 and ADF Faces. All code and examples will be available online. Oracle Application Server 10g, Oracle Forms 10g, Oracle Reports 10g, Oracle Discoverer 10g, OracleAS Portal, Oracle JDeveloper 10g, Java. The traditional division of labor between the database (which only stores and manages SQL and data for fast, easy data search and retrieval) and the application server (which runs application or business logic, and presentation logic) is obsolete. Although the book's primary focus is on programming the Oracle Database, the concepts and techniques provided apply to most RDBMS that support Java, including Oracle, DB2, Sybase, MySQL, and PostgreSQL. This is the first book to cover new Java, JDBC, SQLJ, JPublisher and Web Services features in Oracle Database 10g Release 2 (the coverage starts with Oracle 9i Release 2). This book is a must-read for database developers audience (DBAs, database applications developers, data architects), Java developers (JDBC, SQLJ, J2EE, and OR Mapping frameworks), and to the emerging Web Services assemblers. Describes pragmatic solutions, advanced database applications, as well as provision of a wealth of code samples. Addresses programming models which run within the database as well as programming models which run in middle-tier or client-tier against the database. Discusses languages for stored procedures: when to use proprietary languages such as PL/SQL and when to use standard languages such as Java; also running Java scripting languages in the database. Describes the Java runtime in the Oracle database 10g (i.e., OracleJVM), its architecture, memory management, security management, threading, Java execution, the Native Compiler (i.e., NCOMP), how to make Java known to SQL and PL/SQL, object types mapping, how to call-out to external Web components, EJB components, ERP frameworks, and external databases. Describes JDBC programming, the new Oracle JDBC 10g features, its advanced connection services (pooling, failover, load-balancing, and the fast database event notification mechanism) for clustered databases (RAC) in Grid environments. Describes SQLJ programming and the latest Oracle SQLJ 10g features, contrasting

with JDBC. Describes the latest Database Web services features, Web services concepts and Services Oriented Architecture (SOA) for DBA, the database as Web services provider and the database as Web services consumer. Abridged coverage of JPublisher 10g, a versatile complement to JDBC, SQLJ and Database Web Services.

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