

# Oracle Database 10g Linux Administration

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**RFID in the Supply Chain** Judith M. Myerson 2006-11-20 Giving organizations the ability to track, secure, and manage items from the time they are raw materials through the life-cycle of the product, radio frequency identification (RFID) makes internal processes more efficient and improves overall supply chain responsiveness. Helping you bring your organization into the future, **RFID in the Supply Chain: A Guide to Selection and Implementation** explains RFID technology, its applications in SCM, data storage and retrieval, business processes, operational and implementation problems, risks, security and privacy, facility layout, handling systems and methods, and transportation costs. In short, with its soup-to-nuts coverage, the book ensures that your RFID implementation is successful and that you get the most from your investment. The book discusses the major paradigm shift in product traceability that began with transitioning to RFID technology from bar code technology. It examines the economic feasibility of rolling out RFID and the challenges in supply chain synchronization, customer privacy, security, operations and IT, logistics, program management, education and training, and implementation, as well as what lessons have been learned. The author addresses the RFID business processes needed to analyze and resolve problems the suppliers face when they deal with multiple customers, each with a different mandate, and with their own set of suppliers. Going beyond the technology and how it has changed supply chain processes, the book includes selection guidelines and implementation examples, such as speed of tag reads versus quality of computer inputs and optimal tag location. The author discusses the implementation of a business process model and the separate but equal concerns that business and IT executives have about the implementation of RFID applications. The book also covers security, integrated control management linked to the corporate strategy, and laws and regulations.

Secrets of the Oracle Database Norbert Debes 2010-08-03 Secrets of the Oracle Database is the definitive guide to undocumented and partially-documented features of the Oracle Database server. Covering useful but little-known features from Oracle Database 9 through Oracle Database 11, this book will improve your efficiency as an Oracle database administrator or developer. Norbert Debes shines the light of day on features that help you master more difficult administrative, tuning, and troubleshooting tasks than you ever thought possible. Finally, in one place, you have at your fingertips knowledge that previously had to be acquired through years of experience and word of mouth through knowing the right people. What Norbert writes is accurate, well-

tested, well-illustrated by clear examples, and sure to improve your ability to make an impact on your day-to-day work with Oracle.

**Oracle Database 10g Linux Administration** Edward Whalen 2005-10-06 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.

Expanding Choice Jason Williams 2005-03-07 *Expanding Choice: Moving to Linux and Open Source with Novell Open Enterprise Server* is a concise, authoritative guide for IT professionals to help evaluate and implement Novell's open source technologies. You will be able to understand and assess the advantages of open source technologies through the discussion of specific, customer-tested implementation strategies for both open source and traditional software. You will also review the benefits and costs of both open source and closed source software systems. Find out how Novell's new Open Enterprise Server combines the choice and flexibility of SUSE Linux with the reliability of Novell's proven networking software in *Expanding Choice: Moving to Linux and Open Source with Novell Open Enterprise Server*.

*Expert Oracle Database 10g Administration* Sam Alapati 2006-11-22 \*One-stop reference for administration and management 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

Oracle Database Administration: The Essential Reference David Kreines 1999-04-14 Oracle database administration requires a vast amount of information and an ability to perform a myriad of tasks--from installation to tuning to network troubleshooting to overall daily administration. Oracle provides many tools for performing these tasks; the trick is knowing what tool is right for the job, what commands you need to issue (and when), and what parameters and privileges you need to set. And, as every DBA knows, you need to know how to do all this under pressure, while you face crisis after crisis. This book provides a concise reference to the enormous store of information an Oracle DBA needs every day (as well as what's needed only when disaster strikes). It's crammed full of quick-reference tables, task lists, and other summary material that both novice and expert DBAs will use time and time again. It covers the commands and operations new to Oracle8, but also provides Oracle7 information for sites still running earlier versions. Oracle Database Administration provides two types of material: DBA tasks--chapters summarizing how to perform critical DBA functions: installation, performance tuning, preventing data loss, networking, security and monitoring, auditing, query optimization, and the use of various Oracle tools and utilities DBA reference--chapters providing a quick reference to the Oracle instance and database, the initialization (INIT.ORA) parameters, the SQL statements commonly used by DBAs, the data dictionary tables, the system privileges and roles, and the SQL\*Plus, Export, Import, and SQL\*Loader syntax. The book also includes a resource summary with references to additional books, Web sites, and other online and offline resources of special use to Oracle DBAs. Oracle Database Administration is the single essential

reference you'll turn to again and again. If you must choose only one book to use at the office, keep at home, or carry to a site you're troubleshooting, this will be that book.

*Oracle Automatic Storage Management: Under-the-Hood & Practical Deployment Guide* Nitin Vengurlekar 2007-11-26 Build and manage a scalable storage infrastructure with Oracle Automatic Storage Management Streamline data management and provisioning using Oracle Automatic Storage Management (Oracle ASM) and the detailed information contained in this exclusive Oracle Press resource. Written by a team of database experts, Oracle Automatic Storage Management: Under-the-Hood & Practical Deployment Guide explains how to build and maintain a dynamic, highly available Oracle database storage environment. Inside, you'll learn how to configure storage for Oracle ASM, build disk groups, use data striping and mirroring, and optimize performance. You'll also learn how to ensure consistency across server and storage platforms, maximize data redundancy, and administer Oracle ASM from the command line. Manage Oracle ASM Instances and configure Oracle RDBMS instances to leverage Oracle ASM Define, discover, and manage disk storage under Oracle ASM Create external, normal-redundancy, and high-redundancy disk groups Add and remove Oracle ASM storage without affecting RDMS instance availability Learn how Oracle ASM provides even I/O distribution Work with Oracle ASM directories, files, templates, and aliases Improve storage performance and integrity using the ASMLIB API Simplify system administration with the Oracle ASM command line interface Understand key internal Oracle ASM structures and algorithms

*Oracle Certification Upgrade to Oracle Database 12c Practice Questions & Dumps* Pascal Books With so many Oracle Database upgrade options available, you may be unsure which exam is right for you. Review this easy-to-use guide to help you determine which exam is best to help you upgrade your Oracle Database Administrator certification to Oracle Database 12c. To make it simple, there are only two exams from which to choose. **Choose Exam 1Z0-060 (Upgrade to Oracle Database 12c) If:** You hold an Oracle Database Administrator Certified PROFESSIONAL certification on any version: Oracle7.3, Oracle8, Oracle8i, Oracle9i, Oracle Database 10g or Oracle Database 11g. **Choose Exam 1Z0-067 (Upgrade Oracle9i/10g/11g OCA or OCP to Oracle Database 12c OCP) if:** You hold an Oracle Database Administrator ASSOCIATE certification on any version: Oracle9i, Oracle Database 10g or Oracle Database 11g. Preparing for the Upgrade to Oracle Database 12c Exam to become an Oracle Database Administrator? Here we have brought 100+ Exam Questions for you so that you can prepare well for this Exam 1z0-060

*OCA: Oracle 10g Administration I Study Guide* Chip Dawes 2006-02-20

**Oracle Database 10g High Availability with RAC, Flashback & Data Guard** Matthew Hart 2004-05-10 This text concentrates on explaining 10g technologies and practices to database administrators; covering general availability; real application clusters (RAC); disaster planning and recovery; and distributed database solutions. --

**Oracle 10g Grid and Real Application Clusters** Mike Ault 2004-08 A guide to the installation and configuration of Oracle9i RAC covers such topics as the design of RAC clusters, configuration of TAF, and monitoring and tuning RAC applications.

**Expert Oracle Database Architecture** Thomas Kyte 2010-11-03 Now in its second edition, this best-selling book by Tom Kyte of "Ask Tom" fame continues to bring you some of the best thinking on how to apply Oracle Database to produce scalable applications that perform well and deliver correct results. Tom has a simple philosophy: you can treat Oracle as a black box and just stick data into it or you can understand how it works and exploit it as a powerful computing environment. If you choose the latter, then you'll find that there are few information management problems that you cannot solve quickly and elegantly. This fully revised second edition covers the developments up to Oracle Database 11g. Each feature is taught in a proof-by-example manner, not only discussing what it is, but also how it works, how to implement software using it, and the common pitfalls associated with it. Don't treat Oracle Database as a black-box. Get this book. Get under the hood. Turbo-charge your career. Fully revised to cover Oracle Database 11g Proof-by-example approach: Let the evidence be your guide Dives deeply into Oracle Database's most powerful features

OCA/OCP Oracle Database 12c All-in-One Exam Guide (Exams 1Z0-061, 1Z0-062, & 1Z0-063) John Watson 2015-08-28 This Oracle Press certification exam guide prepares you for the new Oracle Database 12c certification track, including the core 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 and OCP certification exams

Oracle Database Programming using Java and Web Services Kuassi Mensah 2011-04-08 The traditional division of labor between the database (which only stores and manages SQL and XML 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 non-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, data types mapping, how to call-out to external

Web components, EJB components, ERP frameworks, and external databases. Describes JDBC programming and 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 it 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.

**Oracle Data Guard 11gR2 Administration Beginner's Guide** Emre Baransel 2013-01-01 Using real-world examples and hands-on tasks, Oracle Data Guard 11gR2 Administration Beginner's Guide will give you a solid foundation in Oracle Data Guard. It has been designed to teach you everything you need to know to successfully create and operate Data Guard environments with maximum flexibility, compatibility, and effectiveness. If you are an Oracle database administrator who wants to configure and administer Data Guard configurations, then "Oracle Data Guard 11gR2 Administration Beginner's Guide" is for you. With a basic understanding of Oracle database administration, you'll be able to easily follow the book.

**Experiences with Oracle 11gR2 on Linux on System z** Ivan Dobos 2013-11-22 Linux on System z offers many advantages to customers who rely on the IBM® mainframe systems to run their businesses. Linux on System z makes use of the qualities of service in the System z® hardware and in z/VM®, making it a robust industrial strength Linux. This provides an excellent platform for hosting Oracle solutions that run in your enterprise. This IBM Redbooks® publication is divided into several sections to share the following experiences that are gained while Oracle Database 11gR2 is installed and tested: Setting up Red Hat Enterprise Linux 6 for Oracle Managing an Oracle on Linux on System z environment Provisioning Linux guests using several tools It also includes many general hints and tips for running Oracle products on IBM System z with Linux and z/VM. Interested readers include database consultants, installers, administrators, and system programmers. This book is not meant to replace Oracle documentation but to supplement it with our experiences while Oracle products are installed and used.

**Oracle Database 10g Express Edition PHP Web Programming** Michael McLaughlin 2006

OCP: Oracle 10g Administration II Study Guide Doug Stuns 2006-02-20 Here's the book you need to prepare for the Oracle Database 10g Administration II exam, 1Z0-043. This Study Guide was developed to meet the exacting requirements of today's Oracle certification candidates. In addition to the consistent and 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 advanced 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: Configuring Recovery Manager Understanding the Flashback Database Recovering from User Errors Working with Globalization Support Using the Scheduler to Automate Tasks Monitoring and Managing Storage Securing the Oracle Listener Look to Sybex for the

knowledge and skills needed to succeed in today's competitive IT marketplace.

*Mastering Oracle PL/SQL* Christopher Beck 2008-01-01 If you have mastered the fundamentals of the PL/SQL language and are now looking for an in-depth, practical guide to solving real problems with PL/SQL stored procedures, then this is the book for you.

**OCA Oracle Database 12c Installation and Administration Exam Guide (Exam 1Z0-062)** John Watson 2014-05-30  
A Complete Study System for OCA Exam 1Z0-062 Prepare for the Oracle Certified Associate Oracle Database 12c Installation and Administration exam with this exclusive Oracle Press guide. Each chapter features challenging exercises, a certification summary, a two-minute drill, and a self-test to reinforce the topics presented. This authoritative resource helps you pass the exam and also serves as an essential, on-the-job reference. Get complete coverage of all OCA objectives for exam 1Z0-062, including: Installing and upgrading Oracle Database software Managing the database instance Configuring the Oracle network environment Managing database storage structures Administering user security Managing undo data and data concurrency Implementing Oracle Database auditing Performing database maintenance Managing performance and tuning SQL Managing resources using Oracle Database Resource Manager Automating tasks Moving data Performing backup and recovery Installing Oracle Grid Infrastructure for a standalone server Electronic content includes: 185+ practice exam questions with detailed answers and explanations Test engine that provides custom exams by chapter or by domain

**Oracle Enterprise Manager Cloud Control 12c** Porus Homi Havewala 2012-01-01 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 compliance benefits of Enterprise Manager 12c Cloud Control, then Oracle Enterprise Mana.

**Pro Oracle Database 10g RAC on Linux** John Shaw 2008-01-03 \* Only book on the market to actually show you how to build an Oracle RAC cluster on Linux. \* Author expertise & quality: Steve Shaw's Hammerora project is one of the most visited sites in SourceForge.net. Julian Dyke is Chair of UK Oracle User Group RAC SIG and a member of the Oak Table Network. \* Based on latest Oracle release (10g R2) which we anticipate being the release where the largest number of customers migrate from existing single instance databases to RAC clusters. \* Linux is highest growth sector in relational database market and Oracle has 69% of that market (Gartner).

*Oracle 10g* Olivier Heurtel 2005 Ce livre s'adresse à tout informaticien désireux de maîtriser les tâches d'administration des bases de données Oracle 10g. Il nécessite que le lecteur possède quelques connaissances sur les bases de données relationnelles et sur le langage SQL. Après une présentation générale de l'architecture interne d'un serveur Oracle (mémoire, processus), ce livre détaille les différentes tâches d'administration d'une base de données : installation (sous Windows et sous Linux), configuration Oracle Net, création d'une nouvelle

base de données, gestion de la mémoire, gestion du stockage, gestion des utilisateurs et des droits, sauvegardes et restaurations avec RMAN (Recovery Manager). Une attention particulière est apportée aux nouvelles fonctionnalités d'Oracle10g qui facilitent le travail de l'administrateur : réglage automatique de la mémoire partagée, tablespace BIGFILE, tablespace SYSAUX, renommage d'un tablespace, zone de récupération rapide, techniques de flash back, compactage des lignes dans les segments, Oracle Enterprise Manager Database Control, etc. L'ouvrage contient de nombreux conseils pratiques et recommandations et présente les solutions qui peuvent être apportées aux problèmes les plus courants.

Oracle Exalogic Elastic Cloud Handbook Tom Plunkett 2012-08-07 Achieve Extreme Application Performance for a Private Cloud with Oracle Exalogic Elastic Cloud Transition to a private cloud computing infrastructure and achieve unmatched levels of performance with help from this Oracle Press guide. Oracle Exalogic Elastic Cloud Handbook shows you how to plan, implement, and maintain a private cloud. Find out how to set up components, deploy Java applications, maximize redundancy and throughput, and migrate legacy workloads. Examples, screenshots, and diagrams are included throughout this comprehensive resource. Configure Oracle Exalogic Elastic Cloud nodes and racks Optimize Java EE application performance on Oracle WebLogic Server Provision and administer a highly scalable private cloud Build, debug, and manage custom Java applications Secure, monitor, and tune using Oracle Enterprise Manager Leverage capabilities from Oracle Fusion Middleware Consolidate Oracle and third-party application workloads

**Infopath 2003** Jean-François Fustec 2006

**Oracle 10g Database Administrator** Gavin Powell 2006-05-01 Oracle 10g: Database Administrator: Implementation and Administration (DBA1) uses the most current database release from Oracle to provide thorough coverage of an Oracle database through the day-to-day duties of a database administrator. This real-world approach, combined with topics ranging from initialization parameters and table space storage to data integrity, constraints, and user profiles, provides good preparation for the update Oracle certification exam, Database Fundamentals I (#1Z0-041). In addition to extensive review material, the end of chapter content also includes comprehensive coverage of the exam objectives and exam-like practice questions.

**Oracle 10g RAC Grid, Services and Clustering** Murali Vallath 2006-07-04 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 workload 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 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. 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

**Oracle Exadata Recipes** John Clarke 2013-01-28 Oracle Exadata Recipes takes an example-based, problem/solution approach in showing how to size, install, configure, manage, monitor, optimize, and migrate Oracle database workloads on and to the Oracle Exadata Database Machine. Whether you're an Oracle Database administrator, Unix/Linux administrator, storage administrator, network administrator, or Oracle developer, Oracle Exadata Recipes provides effective and proven solutions to accomplish a wide variety of tasks on the Exadata Database Machine. You can feel confident using the reliable solutions that are demonstrated in this book in your enterprise Exadata environment. Managing Oracle Exadata is unlike managing a traditional Oracle database. Oracle's Exadata Database Machine is a pre-configured engineered system comprised of hardware and software, built to deliver extreme performance for Oracle Database workloads. Exadata delivers extreme performance by offering an optimally balanced hardware infrastructure with fast components at each layer of the engineered technology stack, as well as a unique set of Oracle software features designed to leverage the high-performing hardware infrastructure by reducing I/O demands. Let Oracle Exadata Recipes help you translate your existing Oracle Database knowledge into the exciting new growth area that is Oracle Exadata. Helps extend your Oracle Database skillset to the fast-growing, Exadata platform Presents information on managing Exadata in a helpful, example-based format Clearly explains unique Exadata software and hardware features What you'll learn Install and configure Exadata Manage your Exadata hardware infrastructure Monitor and troubleshoot performance issues Manage smart scan and cell offload processing Take advantage of Hybrid Columnar Compression Deploy Smart Flash Cache and Smart Flash Logging Ensure the health of your Exadata environment Who this book is for Oracle Exadata Recipes is for Oracle Database administrators, Unix/Linux administrators, storage administrators, backup administrators, network administrators, and Oracle developers who want to quickly learn to develop effective and proven solutions without reading through a lengthy manual scrubbing for techniques. Readers in a hurry will appreciate the recipe format that sets up solutions to common tasks as the centerpiece of the book. Table of Contents Exadata Hardware Exadata Software How Oracle Works on Exadata Workload Qualification Sizing Exadata Preparing for Exadata Administration and Diagnostics Utilities Backup and Recovery Storage Administration Network Administration Patching and Upgrades Security Monitoring Exadata Storage Cells Host and Database Performance Monitoring Smart Scan and Cell Offload Hybrid Columnar Compression I/O Resource Management and Instance Caging Smart Flash Cache and Smart Flash Logging Storage Indexes Post-Installation Monitoring Tasks Post-Install Database Tasks

*Oracle CRM On Demand Dashboards* Michael D. Lairson 2010-08-22 Design and Deliver Oracle CRM On Demand Dashboards Create custom, interactive dashboards to deliver actionable business intelligence directly to end users with help from this Oracle Press guide. Oracle CRM On Demand Dashboards provides

comprehensive coverage of the versatile features available in Oracle Answers On Demand coupled with detailed planning and design strategies for building and deploying reports and dashboards with Oracle CRM On Demand. Real-world examples and time-saving formatting tips are included throughout this practical resource. Configure administrative settings to access report and dashboard development tools Take advantage of built-in dashboards Plan dashboards and reports based on business needs Create, edit, manage, save, and delete custom dashboards Configure dashboard properties and pages Add and configure dashboard objects, such as guided navigation, links, images, and folders Display and arrange reports on dashboards Develop dashboard filter prompts Deploy dashboards to Oracle CRM On Demand end users

**Oracle 10g** Olivier Heurtel 2005

Utility Computing International Workshop on Distributed Systems: Operations and Management 2004-10-27  
This book constitutes the refereed proceedings of the 15th IFIP/IEEE International Workshop on Distributed Systems, Operations and Management, DSOM 2004, held in Davis, CA, USA in November 2004. The 21 revised full papers and 4 short papers presented were carefully reviewed and selected from 110 submissions. The papers are organized in topical sections on management architecture; service level management; policy management; automated management; analysis and reasoning; trust and security; and implementation, instrumentation, and experience.

Oracle Database 11g Performance Tuning Recipes Sam Alapati 2011-10-18 Performance problems are rarely "problems" per se. They are more often "crises" during which you're pressured for results by a manager standing outside your cubicle while your phone rings with queries from the help desk. You won't have the time for a leisurely perusal of the manuals, nor to lean back and read a book on theory. What you need in that situation is a book of solutions, and solutions are precisely what Oracle Database 11g Performance Tuning Recipes delivers. Oracle Database 11g Performance Tuning Recipes is a ready reference for database administrators in need of immediate help with performance issues relating to Oracle Database. The book takes an example-based approach, wherein each chapter covers a specific problem domain. Within each chapter are "recipes," showing by example how to perform common tasks in that chapter's domain. Solutions in the recipes are backed by clear explanations of background and theory from the author team. Whatever the task, if it's performance-related, you'll probably find a recipe and a solution in this book. Provides proven solutions to real-life Oracle performance problems Offers relevant background and theory to support each solution Written by a team of experienced database administrators successful in their careers

**Oracle Enterprise Manager 10g Grid Control Implementation Guide** Michael New 2007-12-22 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 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

**Oracle Core: Essential Internals for DBAs and Developers** Jonathan Lewis 2012-01-29 Oracle Core: Essential Internals for DBAs and Developers by Jonathan Lewis provides just the essential information about Oracle Database internals that every database administrator needs for troubleshooting—no more, no less. Oracle Database seems complex on the surface. However, its extensive feature set is really built upon upon a core infrastructure resulting from sound architectural decisions made very early on that have stood the test of time. This core infrastructure manages transactions and the ability to commit and roll back changes, protects the integrity of the database, enables backup and recovery, and allows for scalability to thousands of users all accessing the same data. Most performance, backup, and recovery problems that database administrators face on a daily basis can easily be identified through understanding the essential core of Oracle Database architecture that Lewis describes in this book. Provides proven content from a world-renowned performance and troubleshooting expert Emphasizes the significance of internals knowledge to rapid identification of database performance problems Covers the core essentials and does not waste your time with esoterica

*Computerworld* 2007-07-30 For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

*Hands-On Oracle Database 10g Express Edition for Linux* Steve Bobrowski 2010-08-17 The fastest way to get up and running on Oracle Database XE Take full advantage of all the powerful features available in Oracle Database 10g Express Edition with help from this easy-to-follow Oracle Press guide. Hands-On Oracle Database 10g Express Edition for Linux shows you, step by step, how to set up, administer, tune, troubleshoot, and secure a robust database system. You will also learn to use PL/SQL and Oracle Application Express to build custom database applications. Get started today with the Oracle database that's free to develop, deploy, and distribute.

*Pro Oracle Database 11g RAC on Linux* Julian Dyke 2011-01-11 Pro Oracle Database 11g RAC on Linux provides full-life-cycle guidance on implementing Oracle Real Application Clusters in a Linux environment. Real Application Clusters, commonly abbreviated as RAC, is Oracle's industry-leading architecture for scalable and fault-tolerant databases. RAC allows you to scale up and down by simply adding and subtracting inexpensive Linux servers. Redundancy provided by those multiple, inexpensive servers is the basis for the failover and other fault-tolerance features that RAC provides. Written by authors well-known for their talent with RAC, Pro Oracle Database 11g RAC on Linux gives you a rock-solid and technically flawless foundation on which to build your RAC-management skills. Authors Julian Dyke and Steve Shaw share their hard-won

experience in building RAC clusters, showing you how to build for success using the very latest Oracle technologies, such as Automatic Storage Management (ASM) and Oracle Clusterware. You'll learn to troubleshoot performance and other problems. You'll even learn how to correctly deploy RAC in a virtual-machine environment based upon Oracle VM, which is the only virtualization solution supported by Oracle Corporation. RAC is a complex and powerful technology. It demands expertise in its deployment. You can't just "wing it" in creating a RAC solution. Julian and Steve have earned the right to term themselves expert—in *Pro Oracle Database 11g RAC on Linux*, they offer a rigorous and technically-correct treatment of RAC that helps you build a solid foundation of expertise and achieve success. Rigorous and technically accurate content Complete coverage of RAC, from planning to implementation to rollout to ongoing maintenance and troubleshooting Up-to-date with the very latest RAC features

*Computerworld* 2006-11-06 For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Daily Graphic Ransford Tetteh 2014-03-24

**Oracle 10g sous Windows** Gilles Briard 2011-07-07 Un ouvrage de référence Pratique et exhaustif, ce livre fournira au lecteur toutes les clés pour réussir l'intégration et l'exploitation d'Oracle 10g en environnement Windows : installation, configuration, création d'une base de données, stratégie de sécurité, administration, gestion des sauvegardes et du stockage, optimisation des performances, développement Java et XML... Il l'aidera à choisir parmi les multiples options possibles et le guidera pas à pas grâce à des check-lists et des conseils précis. Oracle Express Edition : une version gratuite ! La version gratuite Oracle Database 10g Express Edition constitue une formidable opportunité pour les développeurs, les DBA, les éditeurs, les entreprises, les hébergeurs, les étudiants... Découvrez grâce à ce livre tout ce qu'il faut savoir pour l'utiliser avec succès sous Windows. À qui s'adresse cet ouvrage ? Aux administrateurs Oracle sous Windows Aux utilisateurs de progiciels qui reçoivent Oracle comme base de données et qui doivent l'administrer Aux développeurs d'applications Web sous Windows Sur le site [www.editions-eyrolles.com](http://www.editions-eyrolles.com) Dialoguez avec l'auteur Consultez les mises à jour et compléments