

FOREWORD BY **Tom Kyte**,  
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# Oracle Database 11g New Features

Maximize the New Capabilities of the  
Latest Database Release

**Robert G. Freeman**  
Oracle Certified Professional Database Administrator

Featuring contributions from **Anup Nanda**  
Oracle Magazine DBA of the Year 2003



# Oracle Database 11g New Features Oracle Press

**Asif Momen**



## **Oracle Database 11g New Features Oracle Press:**

**Oracle Database 11g New Features** Robert Freeman, 2007-11-05 FOREWORD by Tom Kyte Your Must Have Guide to Everything New in Oracle Database 11g Realize the full potential of Oracle Database 11g with help from the experts Written by Robert G Freeman and with insightful commentary throughout from Arup Nanda this Oracle Press guide offers full details on the architectural changes database administration upgrades availability and recovery revisions security enhancements and programming innovations Every new and updated feature is covered and presented with screenshots code samples tables and charts Find out how to take full advantage of all the new and improved capabilities of Oracle Database 11g including New Oracle Automatic Storage Management features such as Fast Disk Resync Compatibility Attributes Preferred Mirror Read and Rolling Upgrade components Improved Automated Memory Management capabilities New database design features such as virtual columns tablespace encryption and true table level data compression New Database Advisors for data recovery and repair partitioning and streams performance New tuning features such as Automatic SQL Tuning and SQL Performance Analyzer Enhancements to Oracle RMAN including active database duplication and UNDO backup optimization Improved auditing and security capabilities Advanced BI data warehousing and partitioning features New SQL and PL SQL enhancements

**Oracle Db 11G New Features** Freeman, 2007 This completely rewritten guide from Oracle Press details the revolutionary new features and tools available in Oracle Database 11g this Oracle Press guide offers full details on the architectural changes database administration upgrades availability and recovery revisions security enhancements and programming innovations Every new and updated feature is covered and presented with screenshots code samples tables and charts

**Oracle GoldenGate 11g Handbook** Robert G. Freeman, 2013-06-05 Master Oracle GoldenGate 11g Enable highly available real time access to enterprise data in heterogeneous environments Featuring hands on workshops Oracle GoldenGate 11g Handbook shows you how to install configure and implement this high performance application You ll learn how to replicate data across Oracle databases and other platforms including MySQL and Microsoft SQL Server and perform near zero downtime migrations and upgrades Monitoring performance tuning and troubleshooting are also discussed in this Oracle Press guide Install and configure Oracle GoldenGate Implement Oracle GoldenGate one way replication Configure multitarget and cascading replication Use bidirectional replication to build a heterogeneous database infrastructure Secure your environment control and manipulate data and prevent errors Configure Oracle GoldenGate for Oracle Clusterware and Oracle Real Application Clusters Use Oracle GoldenGate with MySQL and Microsoft SQL Server Perform near zero downtime upgrades and migrations Use Oracle GoldenGate Monitor and Oracle GoldenGate Director Ensure data quality with Oracle GoldenGate Veridata Implement nondatabase integration options

*OCP Oracle Database 11g New Features for Administrators Exam Guide (Exam 1Z0-050)* Sam Alapati, 2008-04-28 A Fully Integrated Study System for OCP Exam 1Z0 050 Prepare for the Oracle Certified Professional Oracle Database 11g New Features for Administrators exam with help from this

exclusive Oracle Press guide In each chapter you ll find challenging exercises practice questions a two minute drill and a chapter summary 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 coverage of all OCP objectives for exam 1Z0 050 including Installation and upgrades Partitioning and storage Intelligent infrastructure Diagnostics and fault management Performance Oracle Recovery Manager and Oracle Flashback Security Oracle SQL Performance Analyzer SQL plan management Automatic SQL tuning On the CD ROM One full practice exam that simulates the actual OCP exam Detailed answers and explanations Score report performance assessment tool Complete electronic book Bonus exam available free with online registration

**Oracle Data Guard 11g Handbook** Larry Carpenter,Joseph Meeks,Charles Kim,Bill Burke,Sonya Carothers,Joydip Kundu,Michael Smith,Nitin Vengurlekar,2009-07-22 Master Oracle Data Guard 11g Provide superior data protection availability and disaster recovery using the tested techniques in this Oracle Press guide Cowritten by a team of Oracle experts Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration monitoring maintenance and troubleshooting You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery This invaluable resource also includes a complete set of monitoring scripts available for download Develop a disaster recovery plan for your Oracle database to meet your organization s requirements Configure and deploy Oracle Data Guard for your environment Tune and troubleshoot your physical and logical standby databases Implement the Oracle Data Guard Broker management framework Integrate with Oracle Grid Control Monitor your Oracle Data Guard environment Enable read only services and disaster recovery with Oracle Active Data Guard Configure seamless database and application failover Minimize planned downtime using Oracle Data Guard switchover Handle backup and recovery with Oracle Recovery Manager

**Oracle Database 11g** Robert G. Freeman,2008 [Oracle Essentials](#) Rick Greenwald,Robert Stackowiak,Jonathan Stern,2013-09-06 Written by Oracle insiders this indispensable guide distills an enormous amount of information about the Oracle Database into one compact volume Ideal for novice and experienced DBAs developers managers and users Oracle Essentials walks you through technologies and features in Oracle s product line including its architecture data structures networking concurrency and tuning Complete with illustrations and helpful hints this fifth edition provides a valuable one stop overview of Oracle Database 12c including an introduction to Oracle and cloud computing Oracle Essentials provides the conceptual background you need to understand how Oracle truly works Topics include A complete overview of Oracle databases and data stores and Fusion Middleware products and features Core concepts and structures in Oracle s architecture including pluggable databases Oracle objects and the various datatypes Oracle supports System and database management including Oracle Enterprise Manager 12c Security options basic auditing capabilities and options for meeting compliance needs Performance characteristics of disk memory and CPU tuning Basic principles of multiuser concurrency Oracle s online transaction processing OLTP Data warehouses Big Data and Oracle s business intelligence tools

Backup and recovery and high availability and failover solutions      **Oracle Database 11g Release 2 High Availability: Maximize Your Availability with Grid Infrastructure, RAC and Data Guard** Scott Jesse,Bill Burton,Bryan Vongray,2011-04-22 Leverage Oracle Database 11g Release 2 High Availability Features Protect your critical business assets and achieve maximum database uptime using the detailed information in this Oracle Press guide Oracle Database 11g Release 2 High Availability Maximize Your Availability with Grid Infrastructure Oracle Real Application Clusters and Oracle Data Guard Second Edition provides cost effective solutions to current availability challenges Discover how to grid enable your IT framework roll out Oracle Real Application Clusters maintain standby databases and deploy Oracle Flashback Monitoring tuning and disaster recovery techniques are also covered in this comprehensive resource Install Oracle Clusterware as part of Oracle s grid infrastructure or upgrade from an earlier version Build test clusters and hosts using Oracle VM Work with Oracle Automatic Storage Management and Oracle Automatic Storage Management Cluster File System Create synchronized standby databases using Oracle Data Guard Reliably archive and restore data with Oracle Recovery Manager Use Oracle Flashback to identify and undo user errors Configure Oracle Enterprise Manager Grid Control for management of an Oracle maximum availability architecture environment      [Oracle Database 11g New Features](#) Robert G. Freeman,2007      **Oracle Database 11g** Sam Alapati,Charles Kim,2008-03-09 Oracle Database 11g New Features for DBAs and Developers is a comprehensive example laden review of the most significant new features and improvements offered by the latest release of Oracle Corporation s flagship database product Learn what s new in Oracle that really counts See actual examples and test run output Make sound decisions on new feature adoption Sift the gold from the silt and discover which new features of the latest release of Oracle s flagship database product are really worth adopting Years of database administration experience from authors Sam Alapati and Charles Kim are combined with sound step by step testing and a heart felt emphasis on what matters in the real world to help you get the most out of Oracle Database 11g      **Linux and Solaris Recipes for Oracle DBAs** Darl Kuhn,Bernard Lopuz,Charles Kim,2015-11-27 Linux and Solaris Recipes for Oracle DBAs 2nd Edition is an example based book on managing Oracle Database under Linux and Solaris The book is written for database administrators who need to get work done and lack the luxury of curling up fireside with a stack of operating system documentation What this book provides instead is task oriented coverage designed around the needs of the Oracle Database Administrator Find the right chapter Look up the task to perform See the solution Implement the solution straight away in your own environment Get the job done New in this edition is coverage of Oracle s own Solaris operating system Oracle Corporation has been working diligently to bring commonality between Solaris and and Linux and this book takes advantage of those efforts to provide task oriented solutions that work on common distributions of Linux such as Red Hat Enterprise Linux and Oracle Enterprise Linux while also accommodating the growing numberof Oracle Solaris customers Examples in the book match the tasks DBAs perform daily even hourly Solutions come first in the book but always are

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**Oracle Database 12c Release 2 New Features** Bob Bryla, Robert G. Freeman, 2017-04-24 Leverage the New and Improved Features of Oracle Database 12c Written by Oracle experts Bob Bryla and Robert G Freeman this Oracle Press guide describes the myriad new and enhanced capabilities available in the latest Oracle Database release Inside you'll find everything you need to know to get up and running quickly on Oracle Database 12c Release 2 Supported by contributions from Oracle expert Eric Yen Oracle Database 12c Release 2 New Features offers detailed coverage of Installing Oracle Database 12c and Grid Infrastructure Architectural changes such as Oracle Multitenant The most current information on upgrading and migrating to Oracle Database 12c The pre upgrade information tool and parallel processing for database upgrades Oracle Real Application Clusters new features such as Oracle Flex Cluster Oracle Flex Automatic Storage Management and Oracle Automatic Storage Management Cluster File System Enhanced and new online operations tables indexes and PDBs Oracle RMAN enhancements including cross platform backup and recovery Oracle Data Guard improvements such as Fast Sync and Oracle Active Data Guard new features such as Fast Sync SQL PL SQL DML and DDL new features Improvements to partitioning manageability performance and availability Advanced business intelligence and data warehousing capabilities Security enhancements including privileges analysis data redaction and new administrative level privileges Manageability performance and optimization improvements

**Oracle Database 10g New Features** Robert G. Freeman, 2004 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 Here is an invaluable overview of all the cutting edge features of Oracle's latest database release Oracle Database 10g Includes expert commentary throughout from world renowned Oracle guru Jonathan Lewis This is an ideal resource for decision makers and IT staff preparing for upgrades or migration

Oracle Database XE 11gR2 Jump Start Guide Asif Momen, 2012-07-10 Build and manage your

Oracle Database XE environment with this fast paced practical guide      **Oracle Database Performance and Scalability**  
Henry H. Liu, 2011-10-24 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 performance and scalability optimization techniques augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website      **Expert Oracle RAC Performance Diagnostics and Tuning** Murali Vallath, 2014-10-13 Expert Oracle RAC Performance Diagnostics and Tuning provides comprehensive coverage of the features technology and principles for testing and tuning RAC databases The book takes a deep look at optimizing RAC databases by following a methodical approach based on scientific analysis rather than using a speculative approach twisting and turning knobs and gambling on the system The book starts with the basic concepts of tuning methodology capacity planning and architecture Author Murali Vallath then dissects the various tiers of the testing implementation including the operating system the network the application the storage the instance the database and the grid infrastructure He also introduces tools for performance optimization and thoroughly covers each aspect of the tuning process using many real world examples analyses and solutions from the field that provide you with a solid practical and replicable approach to tuning a RAC environment The book concludes with troubleshooting guidance and quick reference of all the scripts used in the book Expert Oracle RAC Performance Diagnostics and Tuning covers scenarios and details never discussed before in any other performance tuning books If you have a RAC database this book is a requirement Get your copy today Takes you through optimizing the various tiers of the RAC environment Provides real life case studies analysis and solutions from the field Maps a methodical approach to testing tuning and diagnosing the cluster      **OCP Upgrade to Oracle Database 12c Exam Guide (Exam 1Z0-060)** Sam R. Alapati, 2014-06-13 A Fully Integrated Study System for OCP Exam 1Z0 060 Prepare for the Oracle Certified Professional Upgrade to Oracle Database 12c exam with this exclusive Oracle Press guide Each chapter features step by step examples 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 the new features of Oracle Database 12c including Oracle Enterprise Manager Database Express and additional tools for database monitoring Multitenant container databases and pluggable databases Auditing administrative privileges data redaction and other Oracle security features Adaptive execution plans adaptive statistics and automatic SQL plan management Oracle Recovery Manager backup and recovery improvements Oracle Database Resource Manager and other performance enhancements Oracle Data Pump SQL Loader external tables and online operations enhancements Improvements to information lifecycle management and storage including automatic data optimization in database archiving

and temporal validity Electronic content includes 170 practice exam questions with detailed answer explanations *Oracle Database 11g Release 2 Performance Tuning Tips & Techniques* Richard Niemiec, 2012-03-19 Best practices for optimizing database performance Cover Oracle RMAN 11g Backup and Recovery Robert G. Freeman, Matthew Hart, 2010-05-06 Master Oracle Recovery Master Protect your databases from hardware software and operator failures using the detailed information in this Oracle Press guide Oracle RMAN 11g Backup and Recovery explains how to configure databases generate accurate archives and carry out system restores Work from the command line or Oracle Enterprise Manager automate the backup process perform Oracle Flashback recoveries and integrate cloud computing technology This authoritative resource also shows you how to create reports optimize performance and implement third party administration utilities Set up configure and maintain Oracle Recovery Manager Oracle RMAN Manage physical and virtual media with Oracle Secure Backup Work with Oracle RMAN catalogs packages and control files Use the Amazon Web Services cloud as an offsite storage solution Create online offline and incremental system backups Perform full and partial Oracle RMAN database restores Correct user induced errors with Oracle Flashback Product clone and standby databases on local or remote servers Use Oracle Real Application Clusters and synch and split technology For a complete list of Oracle Press titles visit [www.OraclePressBooks.com](http://www.OraclePressBooks.com)

**Oracle Database 12c Release 2 Performance Tuning Tips & Techniques** Richard Niemiec, 2017-03-22 Proven Database Optimization Solutions Fully Updated for Oracle Database 12c Release 2 Systematically identify and eliminate database performance problems with help from Oracle Certified Master Richard Niemiec Filled with real world case studies and best practices Oracle Database 12c Release 2 Performance Tuning Tips and Techniques details the latest monitoring troubleshooting and optimization methods Find out how to identify and fix bottlenecks on premises and in the cloud configure storage devices execute effective queries and develop bug free SQL and PL SQL code Testing reporting and security enhancements are also covered in this Oracle Press guide Properly index and partition Oracle Database 12c Release 2 Work effectively with Oracle Cloud Oracle Exadata and Oracle Enterprise Manager Efficiently manage disk drives ASM RAID arrays and memory Tune queries with Oracle SQL hints and the Trace utility Troubleshoot databases using V views and X tables Create your first cloud database service and prepare for hybrid cloud Generate reports using Oracle s Statspack and Automatic Workload Repository tools Use sar vmstat and iostat to monitor operating system statistics



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