

Oracle Database 12c

New Features

Master the Enhanced Capabilities of
the Latest Database Release

Robert G. Freeman

Master Principle Database Expert, Oracle

Featuring contributions from:

Thomas Kyte, Senior Technical Architect, Oracle

Eric Yen, Senior Principal, Oracle, National Security Group

Scott Black, Senior Database Specialist, Oracle

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Oracle Database 12c New Features

Chris Ruel, Michael Wessler



Oracle Database 12c New Features:

Oracle Database 12c New Features Robert G. Freeman, 2013-12-13 Maximize the New and Improved Features of Oracle Database 12c Written by Master Principle Database Expert Oracle and Oracle ACE 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 Supported by running commentary from world renowned Oracle expert Tom Kyte and with additional contributions by Oracle experts Eric Yen and Scott Black Oracle Database 12c New Features offers detailed coverage of Installing Oracle Database 12c 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 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 Far 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 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 Far 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 **Expert Consolidation in Oracle Database 12c** Martin Bach, 2014-01-23 Expert Consolidation in Oracle Database 12c is your key to reducing data management costs and increasing data center efficiency Consolidation and cloud computing are converging

trends sweeping the industry The same technologies enabling cloud computing enable consolidation as well leading to savings on all fronts from the amount of power used for servers to the amount of floor space consumed to the number of administrators needed to manage an installation Yet the consolidation process can be a long and winding road Success requires planning and consideration to the impacts on supporting infrastructure Expert Consolidation in Oracle Database 12c guides you through planning and implementing a consolidated Oracle Database installation using the many new features built into the latest release of Oracle's database management system You'll learn to identify candidates for consolidation and to recognize instances that are best left stand alone The book guides in working with clustered systems and ASM storage in the consolidated environment Focus is given to Oracle Enterprise Manager 12c Cloud Control as a monitoring and management dashboard Always the goal is to drive towards a cost effective environment that is efficient both in technology and people Focuses on the new consolidation features in Oracle Database 12c Helps you evaluate and correctly decide when to consolidate Leads to cost savings and improved data center efficiency

Oracle 12c New Features, Part I

LiveLessons James Czuprynski, 2015 4 Hours of Video Instruction Overview In the wake of the release of Oracle Database 12c R1 and its most recent upgrade 12.1.0.2 many IT organizations are at last turning their attention to evaluating experimenting with and implementing the myriad features of this latest release Description Oracle ACE Director Jim Czuprynski demonstrates how to take advantage of these new features to Speed query execution Conserve disk space Implement true storage tiering Manage maintenance of partitioned objects effectively Perform database backups and recovery quickly and efficiently About the Instructor Jim Czuprynski's information technology experience spans three decades He served in diverse roles at several Fortune 1000 companies as a mainframe programmer applications developer business analyst and project manager before becoming an Oracle DBA in 2001 He currently holds OCP certification for Oracle 9i 10g and 11g He was awarded the status of Oracle ACE Director in March 2014 Jim writes regularly about the myriad facets of Oracle database administration with over a hundred articles to his credit since 2003 Find them at databasejournal.com and ioug.org Jim's blog Generally It Depends <http://jimczuprynski.wordpress.com> is a series of observations on all things Oracle Jim is also a sought after public speaker on Oracle Database technology features He has presented topics at Oracle OpenWorld IOUG's COLLABORATE Hotsos Symposium Oracle Technology Network ACE Tours and Oracle User Group conferences around the world He has taught the core Oracle University database administration courses on behalf of Oracle and its Education Partners throughout the United States and Canada instructing several hundred Oracle DBAs since 2005 He was selected as Oracle Education Partner Instructor of the Year in 2009 Skill Level Intermediate What You Will Learn Understand how the In Memory features of Oracle Database 12.1.0.2 In Memory Column Store In Memory Joins and In Memory Aggregation offer potential improvements of one to two orders of magnitude especially for data warehousing queries without changing any application code Discover how to implement Oracle Database 12c's new

Information Lifecycle Management ILM features and leverage them to improve flash and spinning disk storage allocation and query response time while simultaneously establishing viable strategies for data obsolescence Understand how the query optimizer has been

Oracle Database 12c Backup and Recovery Survival Guide Francisco Munoz Alvarez, Aman Sharma, 2013-09-24 The book follows a tutorial based approach covering all the best practices for backup and recovery The book starts by introducing readers to the world of backup and recovery then moves on to teach them the new features offered by Oracle 12c The book is full of useful tips and best practices that are essential for any DBA to perform backup and recovery operations in an organization This book is designed for Oracle DBAs and system administrators The reader will have a basic working experience of administering Oracle databases This book is designed for Oracle DBAs and system administrators This book will become a reference guide and will also help you to learn some new skills and give you some new ideas you never knew about helping you to easily find the solution to some of the most well known problems you could encounter as DBAs

ORACLE DATABASE 12C HANDS-ON SQL AND PL/SQL, Second Edition ASNANI, SATISH, 2015-11-15 The book teaches the basics of the Oracle database from a beginner's perspective to the advanced concepts using a hands on approach Each and every concept has been elaborated with suitable practical examples along with code for clear and precise understanding of the topic Using a practical approach this new edition of the book covers the detailed introspection of pluggable databases and explains practically the various new features incorporated in the new 12c version It also explains how to retrieve add update and delete data in the Oracle database using SQL SQL PLUS and PL SQL In the process it discusses the various data types and built in functions of Oracle as well as the sorting of records and the table operations The text also includes coverage of advanced queries using special operators Oracle security indexing and stored functions and procedures The book is suitable for undergraduate engineering students of Computer Science and Information Technology B Sc Computer Science IT M Sc Computer Science IT and students of Computer Applications BCA MCA PGDCA and DCA Besides the book can be used as a reference by professionals pursuing short term courses on Oracle Database and students of Oracle Certified Courses

KEY FEATURES Based on latest Oracle Database 12c It explains the various features introduced with the new Oracle Database 12c software Hands on methodology Its objective is to impart practical skills using hands on methodology Elaborate Practical Examples Each topic begins with appropriate theory and concept followed by relevant examples for better understanding of the concepts Commands tested and executed on Oracle Database software All the programming examples have been tested on actual Oracle Database software

Oracle 12c For Dummies Chris Ruel, Michael Wessler, 2013-11-18 Demystifying the power of the Oracle 12c database The Oracle database is the industry leading relational database management system RDBMS used from small companies to the world's largest enterprises alike for their most critical business and analytical processing Oracle 12c includes industry leading enhancements to enable cloud computing and empowers users to manage both Big Data and traditional data structures

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update from Oracle Database 12c context This helps you to visualize the pre and post applications of a feature over the database releases By the end of this book you will have become an expert in PL SQL programming and will be able to implement advanced concepts of PL SQL for efficient management of Oracle Database Style and approach The book follows the structure of the Oracle Certification examination but doesn't restrict itself to the exam objectives Advanced concepts have been explained in an easy to understand style supported with feature demonstrations and case illustrations *The Introduction to Private Cloud using Oracle Exadata and Oracle Database* Okcan Yasin Saygili,2020-01-02 Private clouds allow for managing multiple databases under one roof avoiding unnecessary resource management Private cloud solutions can be applied in sectors such as healthcare retail and software The Introduction to Private Cloud using Oracle Exadata and Oracle Database will explore the general architecture of private cloud databases with a focus on Oracle's Exadata database machine The book describes the private cloud using fundamental level Exadata and database Exadata has been Oracle's pioneer product for almost a decade In the last few years Oracle has positioned Exadata for customers to consume as a cloud service This book will provide a timely introduction to Exadata for current and potential Oracle customers and other IT professionals

Oracle Database 12C Administrator Certified Professional Certification Prep Guide : 350 Questions & Answers CloudRoar Consulting Services,2025-08-15 Ace the Oracle Database 12C Administrator Certified Professional exam with 350 questions and answers covering database architecture installation backup recovery performance tuning security and administration best practices Each question includes practical examples and explanations to ensure exam readiness Ideal for Oracle DBAs and IT professionals Oracle12C DBA DatabaseAdministration BackupAndRecovery PerformanceTuning Security Architecture ExamPreparation TechCertifications ITCertifications CareerGrowth ProfessionalDevelopment OracleDB DatabaseSkills ITSkills

Oracle GoldenGate 12c Implementer's Guide John P Jeffries,2015-07-27 GoldenGate exchanges data among systems in a timely manner and meets the demand for real time access to information regardless of volume The new release 12c includes an optimized database intelligent and integrated delivery capabilities expanded heterogeneity and tighter security Perform zero downtime data migration to on premise or public cloud with GoldenGate's feature rich portfolio Start with the installation and learn the design concepts and enhanced configuration of GoldenGate 12c Exploit new 12c features to successfully implement GoldenGate on your enterprise Dive deep into configuring GoldenGate for high availability DDL support and reverse processing Build fast secure robust scalable technical solutions by tuning data delivery and networks Finally enrich your data replication knowledge by learning the troubleshooting tips Oracle Essentials Rick Greenwald,Robert Stackowiak,Associate Fellow Sustainable Development Programme Royal Institute of International Affairs Jonathan Stern,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 Exadata Expert's Handbook Tariq Farooq, Charles Kim, Nitin Vengurlekar, Sridhar Avantsa, Guy Harrison, Syed Jaffar Hussain, 2015-06-12 The Practical Authoritative 360 Degree Technical Guide to Oracle Exadata From Setup to Administration Optimization Tuning and Troubleshooting The blazingly fast Oracle Exadata Database Machine is being embraced by thousands of large scale users worldwide by governments the military enterprise organizations cloud service providers and anyone who needs extreme performance Now Oracle Exadata Expert s Handbook provides authoritative guidance to running Oracle Exadata with maximum reliability effectiveness performance and efficiency Six renowned Oracle technology experts have brought together core technical information experience best practices and insider tips in a concise reference Covering both 11g and 12c versions of Oracle Exadata software they deliver hands on coverage of best practices setup migration monitoring administration performance tuning and troubleshooting Whether you re an Oracle Exadata DBA DMA architect or manager you need these insights Get a 360 degree overview of the Oracle Exadata Database Machine Efficiently deploy RAC within the Oracle Exadata ecosystem Fully leverage Storage Cell s extraordinary performance via Offloading Smart Scans and Hybrid Columnar Compression Manage Exadata with OEM 12c perform setup configuration asset target discovery and day to day administration Tune Oracle Exadata for even better performance Perform Exadata Backup Recovery DR with RMAN and Data Guard Migrate to Oracle Exadata from other platforms Use Oracle Exadata with the ZFS Storage Appliance Consolidate within the Exadata Database Cloud

OCP: Oracle Database 12c Administrator Certified Professional Study Guide Robert G. Freeman, Charles A. Pack, 2014-08-08 An updated guide for an updated certification exam As the most popular database software in the world Oracle Database 12c has been updated for the first time in nearly six years and the changes are significant This study guide reviews how Oracle 12c allows multiple instances to be used simultaneously via the cloud You ll sharpen your skills to prepare for the three levels of certification Oracle Certified Associate Oracle Certified Professional and Oracle Certified Master Workbook exercise appendix test engine chapter review questions electronic flashcards searchable PDF glossary and two bonus practice exams all help to enhance your preparation to take the Oracle

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