

Oracle 11g

Administration

Olivier HEURTEL



Résumé

Ce livre sur Oracle 11g s'adresse à tout informaticien désireux de maîtriser les tâches d'administration des bases de données Oracle. 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'Oracle 11g qui facilitent le travail de l'administrateur : réglage automatique de la mémoire, référentiel de Diagnostic Automatique, mots de passe sensibles à la casse, rétrécissement d'un tablespace temporaire (généralisé localement, nouvelle ergonomie de 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.

Des exemples de scripts sont en téléchargement sur cette page.

L'auteur

Après plus de huit ans passés en société de service, où il a successivement occupé les postes de développeur, chef de projet puis directeur de projet, **Olivier Heurtel** a démarré une activité de consultant informaticien indépendant spécialisé sur les bases de données (Oracle), le développement Web (PHP) et les systèmes décisionnels. Olivier Heurtel est certifié Oracle Certified Professional et cet ouvrage est le fruit de l'expérience acquise au cours de nombreuses prestations de mise en œuvre de bases Oracle en entreprise.

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Oracle 11g Administration Guide

Adrian Neagu



Oracle 11g Administration Guide:

Beginning Oracle Database 11g Administration Ignatius Fernandez, 2009-03-25 This book written by veteran Oracle database administrator Iggy Fernandez a regular on the Oracle conference circuit and the editor of NoCOUG Journal is a manageable introduction to key Oracle database administration topics including planning installation monitoring troubleshooting maintenance and backups to name just a few As is clear from the table of contents this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site For example the chapter on database monitoring explains how to monitor database availability database changes database security database backups database growth database workload database performance and database capacity The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve Part 1 gives you necessary background in relational database theory and Oracle Database concepts Part 2 teaches you how to implement an Oracle database correctly Part 3 exposes you to the daily routine of a database administrator and Part 4 introduces you to the fine art of performance tuning Each chapter has exercises designed to help you apply the lessons of the chapter Each chapter also includes a list of reference works that contain more information on the topic of the chapter In this book you ll find information that you won t find in other books on Oracle Database Here you ll discover not only technical information but also guidance on work practices that are as vital to your success as technical skills The author s favorite chapter is The Big Picture and the Ten Deliverables If you take the lessons in that chapter to heart you can quickly become a much better Oracle database administrator than you ever thought possible

Oracle 11G Administration In Simple Steps Kogent Solutions Inc., 2008-06 This book contains the step by step information about the Oracle 11g database Administration This book is for you if you are familiar with SQL and are looking for a book that effectively explains the concepts of the Oracle 11g database Administration It gives the core information about administering the Oracle 11g database using the new and improved Enterprise Manager GUI The book contains lots of examples and helps you to perform the Oracle 11g administration in an easier way You will also find information about the Grid Architecture in this book [OCA: Oracle Database 11g Administrator Certified Associate Study Guide](#) Biju Thomas, 2011-01-31 Candidates for the Oracle Certified Associate in Oracle Database 11g need to pass Exams 1Z0 051 and 1Z0 052 to achieve their certification this guide prepares you for taking both those exams This two in one study guide covers the Oracle Certified Associate certification for Oracle database 11g and reviews exam topics such as restricting and sorting data using conversion functions and conditional expressions displaying data from multiple tables and exploring the Oracle database architecture Plus you ll learn how to create and maintain an Oracle database perform database backups and recovery move and manipulate data prepare the database environment and more Note CD ROM DVD and other supplementary materials are not included as part of eBook file For Instructors Teaching supplements are available for this

title **Oracle Database 11g R2 Step-By-Step Installation Guide** Sideris Courseware Corp,2014-05-14 A major prerequisite for the usage and deployment of Oracle database technology is a successful installation The purpose of this Oracle 11g training course module is to offer a step by step guide for the configuration of a Linux or Microsoft Windows server to host an Oracle database Enterprise Edition installation Especially in a Linux environment installation of the database requires careful preparation configuration and sometimes troubleshooting in order to succeed This course includes practical tips learned from many real world installations which can assist you to achieve a successful installation in your environment We will explore both a standalone database installation and also a grid infrastructure installation Major objectives covered within this guide book include Configuration of the Linux and Microsoft Windows operating systems in anticipation of a database installation Performing a Desktop Class installation of the Oracle 11g R2 Enterprise Edition database Performing a Server Class installation of the Oracle 11g R2 Enterprise Edition database Addressing configuration and setup issues using the FixUp utility Verification of a valid database installation Database administrator and technical support interface options including the use of Enterprise Manager command line SQL Plus and terminal console SSH Preparing a host system for the Grid Infrastructure and Oracle RDBMS installations and performing those installations Preparing a host system for ASM storage management Partitioning and configuration of storage devices for ASM storage on both Linux and MS Windows servers While this course module applies specifically to the installation of the Enterprise Edition of the Oracle database it covers basic topics which apply to any Oracle software installation Therefore this material is also useful for the installation of other Oracle products such as the Oracle Database Client specialized options for a database server installation and so on **Expert Oracle Database 11g Administration** Sam Alapati,2009-01-10 Sam Alapati s Expert Oracle Database 11g Administration is a comprehensive handbook for Oracle database administrators DBAs using the 11g release of the Oracle Database All key aspects of database administration are covered including backup and recovery day to day administration and monitoring performance tuning and more This is the one book to have on your desk as a continual reference Refer to it frequently It ll help you get the job done Comprehensive handbook for Oracle Database administrators Covers all major aspects of database administration Tests and explains in detail key DBA commands Offers primers on Linux Unix data modeling SQL and PL SQL **Pro Oracle Database 11g Administration** Darl Kuhn,2011-09-15 Pro Oracle Database 11g Administration is a book focused on results Author Darl Kuhn draws from a well of experience over a decade deep to lay out real world techniques that lead to success as an Oracle Database administrator He gives clear explanations on how to perform critical tasks He weaves in theory where necessary without bogging you down in unneeded detail He is not afraid to take a stand on how things should be done He won t leave you adrift in a sea of choices showing you three ways to do something and then walking away Database administration isn t about passing a certified exam or about pointing and clicking your way through a crisis Database administration is about applying the right solution at the right time about

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Oracle Database 11g A Beginner's Guide Ian Abramson, Michael Abbey, Michael J. Corey, 2008-10-01 Get a Solid Foundation in Oracle Database Technology Master Oracle Database 11g fundamentals quickly and easily Using self paced tutorials this book covers core database essentials the role of the administrator high availability and large database features Oracle Database 11g A Beginner's Guide walks you step by step through database setup administration programming backup and recovery In depth introductions to SQL and PL SQL are included Designed for easy learning this exclusive Oracle Press guide offers Core Concepts Oracle Database 11g topics presented in logically organized chapters Critical Skills Lists of specific skills covered in each chapter Projects Practical exercises that show how to apply the critical skills learned in each chapter Progress Checks Quick self assessment sections to check your progress Notes Extra information related to the topic being covered Mastery Checks Chapter ending quizzes to test your knowledge

Oracle 11g Release 2 für den DBA Johannes Ahrends, 2011 OCP Oracle Database 11g Administration II Exam Guide Bob Bryla, 2008-08-31 A Fully Integrated Study System for OCP Exam 1Z0 053 Prepare for the Oracle Certified Professional Oracle Database 11g Administration II 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 053 including Database structure and Oracle Automatic Storage Management Configuring database recoverability Oracle Recovery Manager RMAN Oracle Flashback Memory management techniques Database tuning advisors Disk space and resource management Configuring database diagnostics Administering the Oracle Scheduler Database globalization 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

OCA Oracle Database 11g Administration I Exam Guide (Exam 1Z0-052) John Watson, 2008-05-15 A Fully Integrated Study System for OCA Exam 1Z0 052 Prepare for the Oracle Certified Associate Oracle Database 11g Administration I 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 OCA objectives for exam 1Z0 052 including Database architecture Creating an Oracle Database Managing the Oracle instance Configuring and managing the Oracle network Managing database storage structures Administering user security

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Oracle SOA Governance 11g Implementation Luis Augusto Weir, Andrew Bell, 2013-09-18 The book uses a concise and practical approach to take you through all the steps necessary to create run and analyze your own Network Simulations This book is ideal for anyone wishing to quickly get to grips with Network Simulation whether you are an expert in networks or just a beginner It is perfect for all network engineers and administrators who wish to emulate networks using OMNet as a preparation for building the actual network

[Secret Oracle - Unleashing the Full Potential of the Oracle DBMS by Leveraging Undocumented Features](#) Norbert Debes, 2008-03 Secret ORACLE is the definitive guide to undocumented and partially documented features of the ORACLE database server This book will improve your efficiency as an ORACLE database administrator and enable you to master more difficult administrative tuning and troubleshooting tasks than you ever thought possible Topics covered include The MERITS performance optimization method which extends the state of the art wait event tuning paradigm Controlling processes of an ORACLE instance with the fragmentarily documented ORADEBUG command to trace SQL statements as well as wait events and dump process state call stack and hang analysis information Tracing the cost based optimizer to understand its cost calculations and decisions Understanding hidden parameters that govern Automatic PGA Memory Management Leveraging undocumented features of the Oracle 10g 11g scheduler and other partially or fully undocumented PL SQL packages such as DBMS_SYSTEM DBMS_SUPPORT and DBMS_UTILITY

Oracle VM Implementation and Administration Guide Edward Whalen, 2011-07-13 Master the

Powerful Virtualization Tools in Oracle VM Set up and maintain a dynamic virtualization platform across your enterprise using the detailed information contained in this Oracle Press guide Oracle VM Implementation and Administration Guide contains key virtualization concepts practical instructions examples and best practices Find out how to design Oracle VM server farms build and deploy virtual machines handle provisioning and cloning and work with Oracle VM Manager Monitoring tuning and security techniques are also covered in this comprehensive volume Install configure and manage all Oracle VM components Plan size and set up Oracle VM server farms and server pools Control resources from Oracle Enterprise Manager Grid Control Oracle VM Manager and Oracle VM Command Line Interface Govern network drives and virtual storage using Oracle VM tools Create virtual machines manually or from Oracle library templates Convert existing virtual machines on other systems to Oracle VM virtual machines Generate virtual machine clones that run on multiple server pools Maintain guest operating systems and software using Oracle Enterprise Manager Grid Control s Oracle VM Management Pack

Installing Oracle 11gR2 RAC on Linux on System z Terry Elliot,David Simpson,IBM Redbooks,2011-11-22 This IBM Redpaper™ publication describes experiences gained while installing Oracle Database 11gR2 with Grid Infrastructure GI It covers the set up and installation process for these environments Setting up Red Hat Enterprise Linux 5 with DASD Setting up Red Hat Enterprise Linux 5 with FCP SCSI Setting up SLES11 with DASD Setting up SLES11 with FCP SCSI disks Examples include the installation of the Grid Infrastructure installation of a single instance database and installation of a two node Real Application Cluster RAC database In all cases we use UDEV rules for DASD and single path SCSI and multipathing for multi path SCSI to provide device persistency for ASM storage not ASMLib Interested readers would include database consultants installers administrators and system programmers This is not meant to replace Oracle documentation but to supplement it with our experiences while installing and using Oracle Database products We made extensive uses of My Oracle Support notes

Expert Oracle GoldenGate Ben Prusinski,Steve Phillips,Shing Chung,2011-10-07 Expert Oracle GoldenGate is a hands on guide to creating and managing complex data replication environments using the latest in database replication technology from Oracle GoldenGate is the future in replication technology from Oracle and aims to be best of breed GoldenGate supports homogeneous replication between Oracle databases It supports heterogeneous replication involving other brands such as Microsoft SQL Server and IBM DB2 Universal Server GoldenGate is high speed bidirectional highly parallelized and makes only a light impact on the performance of databases involved in replication The authors share their experience in the form of tutorials on designing and implementing all types of Oracle GoldenGate environments You ll learn methods for tuning Oracle GoldenGate performance You ll discover GoldenGate s utility as a migration and extract transform load ETL tool You ll learn to configure highly available environments involving GoldenGate Real Application Clusters and Data Guard From installation to design to implementation and troubleshooting Expert Oracle GoldenGate helps you master all aspects of using and applying Oracle

GoldenGate as the replication tool of choice in your environment Explains all aspects of using GoldenGate for replication Covers homogeneous heterogeneous and bidirectional replication Shows the use of GoldenGate for data migration and extract transform load ETL Oracle Database 11g New Features Robert G. Freeman, 2007-11-26 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

This book delves into Oracle 11g Administration Guide. Oracle 11g Administration Guide is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Oracle 11g Administration Guide, encompassing both the fundamentals and more intricate discussions.

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- Chapter 2: Essential Elements of Oracle 11g Administration Guide
- Chapter 3: Oracle 11g Administration Guide in Everyday Life
- Chapter 4: Oracle 11g Administration Guide in Specific Contexts
- Chapter 5: Conclusion

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6. In chapter 5, the author will draw a conclusion about Oracle 11g Administration Guide. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Oracle 11g Administration Guide.

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