

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 géré 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 Study Guide

Bob Bryla, Kevin Loney



Oracle 11g Study Guide:

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Oracle Certified Master 11g Exam Guide Kamran Aghayev, 2016-07-29 Congratulations on the successful completion of the Oracle DBA 11g Certified Master practicum You are now a member of an elite group of Oracle professionals Every Oracle DBA dreams to get this message from Oracle and one day become an Oracle Certified Master But when it comes to the preparation it seems to be hard as there s no book available in the market for OCM 11g exam It took me 2 years to prepare this book For every single topic of the exam I made a deep research of Oracle documentation metalink notes blog posts and books and prepared practical guidance that will help you to be prepared for the OCM tasks This Study Guide contains the following information In the beginning of each topic a reference from Oracle documentation and metalink notes is provided to get more information on a specific subject Each topic is explained in a practical examples using both graphic user and command line interfaces At the end of each topic a reader is assigned to solve different pre created tasks in a specified time limit The book consists of 9 chapters and more than 200 practical OCM scenarios Server Configuration chapter provides a detailed step by step guide on Oracle 11g Database Software setup and new database creation through GUI and silent mode likewise Enterprise Manager Grid Control chapter starts by illustrating a detailed step by step installation of OEM Grid Control starting from the download methods of all OEM components till successful installation In this chapter you will also see how to create Programs automate Jobs create Schedulers Alerts and Notifications Managing

Database Availability chapter provides steps to create and manage the recovery catalog A number of ways also introduced to create a backup of a database and detailed step by step explanation of database recovery from different failure cases through RMAN is provided Data Management chapter provides detailed information about types of materialized view and materialized view log and how Oracle uses precomputed materialized view instead of querying a table with different aggregate functions and provides a quick result Data Warehouse Management chapter provides information about main data warehouse topics such as partitioning and managing large objects Next we talk about large objects and show how to use various SecureFile LOB features such as compression deduplication encryption caching and logging Performance Tuning chapter provides a detailed information on SQL Tuning tools such as SQL Tuning Advisor SQL Access Advisor and SQL Performance Advisor Beside the tuning tools it provides information about resource manager result cache multi column statistics and implementing instance caging Grid Infrastructure and ASM chapter covers more than enough material to get you started with step by step installation of Oracle Grid Infrastructure This chapter also sheds light on general Oracle ASM technology and provides information on how to create ASM diskgroups how to configure failure groups and how to practice disk crashes in ASM environment Next we introduce ACFS file system and provide steps to create and manage it Real Application Clusters chapter explores steps to successfully create a RAC database on two nodes With only few additional steps you will successfully create a RAC database Then you see the way how to create and configure ASM with command line interface Once ASM is configured silent RAC database creation steps are provided Data Guard chapter starts by creating a data guard using command line interface OEM and data guard broker It also provides steps on performing switchover and failover using all mentioned tools

1z0-051, Oracle Database 11g, SQL Fundamentals I Matthew Morris, 2012-04-16 This Study Guide is targeted at IT professionals who are working towards becoming an Oracle Database 11g Administrator Certified Professional The book provides information covering all of the exam topics for the Oracle certification exam 1Z0 051 Oracle Database 11g SQL Fundamentals I The books in the Oracle Certificaton Prep series are built in lockstep with the test topics provided by Oracle Education s certification program Each book is intended to provide the information that will be tested in a clean and concise format The guides introduce the subject you ll be tested on follow that with the information you ll need to know for it and then move on to the next topic They contain no drills or unrealistic self tests to bump the page count without adding value The series is intended to provide a concentrated source of exam information that is compact enough to be read through multiple times This series is ideal for experienced Oracle professionals that are familiar with the topic being tested but want a means to rapidly reinforce their existing skills and bridge any gaps in their knowledge It is also an excellent option as a second source of information for candidates pursuing certification

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OCA Oracle Database 11g: Administration I : exam guide (exam 1Z0-052) ; [complete exam preparation] John Watson,2008 Oracle Database 11g DBA Handbook Bob Bryla,Kevin Loney,2007-12-06 The Essential Resource for Oracle DBAs Fully Updated and Expanded Manage a flexible highly available Oracle database with help from the expert information contained in this exclusive Oracle Press guide Fully revised to cover every new feature and utility Oracle Database 11g DBA Handbook shows how to perform a new installation upgrade from previous versions configure hardware and software for maximum efficiency and employ bulletproof security You will learn to automate the backup and recovery process provide transparent failover capability audit and tune performance and distribute your enterprise databases with Oracle Net Plan and deploy permanent temporary and bigfile tablespaces Optimize disk allocation CPU usage I O throughput and SQL queries Develop powerful database management applications Guard against human errors using Oracle Flashback and Oracle Automatic Undo Management Diagnose and tune system performance using Oracle Automatic

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OCP Oracle Certified Professional Java SE 11 Developer Practice Tests Scott Selikoff, Jeanne Boyarsky, 2021-02-17 NOTE The OCP Java SE 11 Programmer I Exam 1Z0 815 and Programmer II Exam 1Z0 816 have been retired as of October 1 2020 and Oracle has released a new Developer Exam 1Z0 819 to replace the previous exams The Upgrade Exam 1Z0 817 remains the same Improve your preparation for the OCP Java SE 11 Developer exam with these comprehensive practice tests OCP Oracle Certified Professional Java SE 11 Developer Practice Tests Exam 1Z0 819 and Upgrade Exam 1Z0 817 offers readers over 1000 practice questions to help them hone their skills for the challenging 1Z0 819 exam as well as the 1Z0 817 upgrade exam Covering all the objective domains that help readers master the crucial subject areas covered by the exam OCP Oracle Certified Professional Java SE 11 Developer Practice Tests provides domain by domain questions as well as additional bonus practice exams to further solidify the reader's mastery of its subjects This book covers topics like Understanding Java Technology and Environment Working with Java Operators Primitives and Strings Creating Methods and Lambda Expressions Designing Classes Interfaces Enums and Annotations Writing Functional Interfaces and Streams Building Modules and Migrating Applications to Modules Applying I/O NIO 2 JDBC Threads and Concurrency Secure Coding in Java SE Application And much more Perfect for anyone studying for the OCP Java SE 11 Developer and Upgrade exams as well as all those who wish to brush up on their Java programming skills OCP Oracle Certified Professional Java SE 11 Developer Practice Tests Exam 1Z0 819 and Upgrade Exam 1Z0 817 is an indispensable resource that has a place on the bookshelf of every Java enthusiast professional and student

Study Guide for 1Z0-053: Oracle Database 11g: Administration II Matthew Morris, 2013-01-26 This Study Guide is targeted at IT Professionals who are looking to obtain the Oracle Database 11g Administrator Certified Associate certification The book provides information covering all of the exam topics for the Oracle certification exam 1Z0 053 Oracle Database 11g Administration II The books in the Oracle Certification Prep series are built in lockstep with the test topics provided by Oracle Education's certification program Each book is intended to provide the information that will be tested in a clean and concise format The guides introduce the subject you'll be tested on follow that with the information you'll need to know for it and then move on to the next topic They contain no drills or unrealistic self tests to bump the page count without adding value The series is intended to provide a concentrated source of exam information that is compact enough to be read through multiple times This series is ideal for experienced Oracle professionals that are familiar with the topic being tested but want

a means to rapidly reinforce their existing skills and bridge any gaps in their knowledge It is also an excellent option as a second source of information for candidates pursuing certification

Easy Guide 1z0-051 Oracle Database 11g SQL Fundamentals Austin Vern Songer, 2016-12-07 This book only contains practice questions and answers for the 1Z0 051 Oracle Database 11g SQL Fundamentals I exam

Study Guide for Oracle Certified Master 11g Exam Kamran Aghayev, 2015-12-04 There are hundreds of thousands of Oracle Certified Professional OCP DBAs around the world Most of them aspire to become an Oracle Certified Master but the difficulty level of the exam is off the charts and only a handful of the few that undertake the exam pass it Comprising full hands on labs and lasting for 14 hours over two days the exam is among the most rigorous in the tech world Indeed to pass the exam applicants are encouraged to take a year long foundation course What if you want to undertake study on your own There are hardly any reference materials out there that provide a thorough coverage of the course syllabus and test topics in a practical and concise manner and in a way that will prepare you to pass the exam with flying colors Oracle Certified Master Kamran Aghayev A in his Study Guide for Oracle Certified Master 11g Exam provides thorough coverage of the topics you must know in depth to become an OCM The book covers almost 100 different subjects bringing you from intermediate level knowledge to the advanced and expert levels required to pass the test What's more at the end of each chapter he gives you specific hands on tasks and challenges that must be solved within a specific amount of time These tasks will not only help you gain the confidence you need to tackle the OCM exam but also be sure footed while handling critical issues at work The book filled with real life scenarios and examples will prove to be useful even for someone who does not intend to take the exam Study Guide for Oracle Certified Master 11g Exam will ensure that you are ready for every single OCM topic by guiding you with clear concepts and practical hands on experience Will learn how to solve daily problems related to any part of Oracle Database Administration since an OCM's scope is broad even without benefit of a GUI one of the exam's requirements Will learn how to install and configure RAC ASM GRID and DataGuard among others Know how to back up a database tune it for optimal efficiency and solve any kind of database failure By earning an OCM certificate you will become part of an elite group of Oracle professionals significantly enhancing your job prospects

Study Guide for 1Z0-052: Oracle Database 11g: Administration I Matthew Morris, 2012-05-30 This Study Guide is targeted at IT Professionals who are looking to obtain the Oracle Database 11g Administrator Certified Associate certification The book provides information covering all of the exam topics for the Oracle certification exam 1Z0 052 Oracle Database 11g Administration I The books in the Oracle Certification Prep series are built in lockstep with the test topics provided by Oracle Education's certification program Each book is intended to provide the information that will be tested in a clean and concise format The guides introduce the subject you'll be tested on follow that with the information you'll need to know for it and then move on to the next topic They contain no drills or unrealistic self tests to bump the page count without adding value The series is intended to provide a concentrated source of exam information that is compact

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