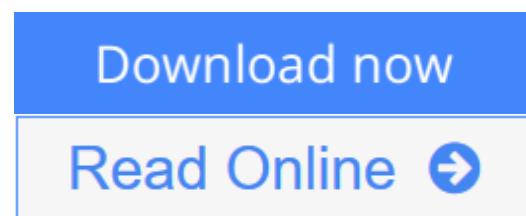# Oracle Database 12c Backup and Recovery Survival Guide

By Francisco Munoz Alvarez, Aman Sharma

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma

A comprehensive guide for every DBA to learn recovery and backup solutions

Overview

- A practical reference to all Oracle backup and recovery options available, making it essential to any DBA in the world
- A valuable guide for readers on the most frequent backup and recovery scenarios they can find in real life
- Provides hands-on examples and a full hands-on lab to practise everything learned in this book

In Detail

The three main responsibilities of a successful DBA are to ensure the availability, recoverability, and performance of any database. To ensure the recoverability of any database, a DBA needs to have a strong backup and recovery skills set. Every DBA is always looking for a reference book that will help them to solve any possible backup and recovery situation that they can come across in their professional life.

Oracle Database 12c Backup and Recovery Survival Guide has the unique advantage to be a reference to all Oracle backup and recovery options available, making it essential for any DBA in the world. If you are new to Oracle Database, this book will introduce you to the fantastic world of backup and recovery that is vital to your success. If you are an experienced DBA, this book will become a reference guide and will also help you to learn some possible new skills, or give you some new ideas you were never aware about. It will also help you to easily find the solution to some of the most well known problems you could find during your career as a DBA. This book contains useful screenshots, scripts, and examples that you will find more than useful.

Most of the books currently available in the market concentrate only on the RMAN utility to backup and recovery. This book will be an exception to the rule

and will become a must-have reference, allowing you to design a real and complete backup and recovery strategy. It covers the most important topics on Oracle database such as backup strategies, Nologging operations, new features in 12c, user managed backups and recoveries, RMAN (including reporting, catalog management, troubleshooting, and performance tuning), advanced data pump, Oracle Enterprise Manager 12c and SQL Developer.

"Oracle Database 12c Backup and Recovery Survival Guide" contains everything a DBA needs to know to keep data safe and recoverable, using real-life scenarios.

What you will learn from this book

- Understand all the options available for the backup and recovery of a database to be used in case of a disaster and how to survive it
- Learn how to use RMAN and take advantage of its advanced functionalities
- Use Data Pump for more than just backups, learning how powerful this utility is
- Take advantage of Nologging operations in a safe and proper way
- Perform backups and recovery properly in Multitenant and non-CDB environments
- Take advantage of OEM12c and SQL Developer to fulfil your backup requirements and reduce risk in your organization
- Understand the new features in 12c offered for backup and recovery and how to perform backup and recovery operations on it
- Get familiar with the available range of Oracle products for backup and recovery, not only RMAN

Download Oracle Database 12c Backup and Recovery Survival G ...pdf

Read Online Oracle Database 12c Backup and Recovery Survival ...pdf

Oracle Database 12c Backup and Recovery Survival Guide

By Francisco Munoz Alvarez, Aman Sharma

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma

A comprehensive guide for every DBA to learn recovery and backup solutions

Overview

- A practical reference to all Oracle backup and recovery options available, making it essential to any DBA in the world
- A valuable guide for readers on the most frequent backup and recovery scenarios they can find in real life
- Provides hands-on examples and a full hands-on lab to practise everything learned in this book

In Detail

The three main responsibilities of a successful DBA are to ensure the availability, recoverability, and performance of any database. To ensure the recoverability of any database, a DBA needs to have a strong backup and recovery skills set. Every DBA is always looking for a reference book that will help them to solve any possible backup and recovery situation that they can come across in their professional life.

Oracle Database 12c Backup and Recovery Survival Guide has the unique advantage to be a reference to all Oracle backup and recovery options available, making it essential for any DBA in the world. If you are new to Oracle Database, this book will introduce you to the fantastic world of backup and recovery that is vital to your success. If you are an experienced DBA, this book will become a reference guide and will also help you to learn some possible new skills, or give you some new ideas you were never aware about. It will also help you to easily find the solution to some of the most well known problems you could find during your career as a DBA. This book contains useful screenshots, scripts, and examples that you will find more than useful.

Most of the books currently available in the market concentrate only on the RMAN utility to backup and recovery. This book will be an exception to the rule and will become a must-have reference, allowing you to design a real and complete backup and recovery strategy. It covers the most important topics on Oracle database such as backup strategies, Nologging operations, new features in 12c, user managed backups and recoveries, RMAN (including reporting, catalog management, troubleshooting, and performance tuning), advanced data pump, Oracle Enterprise Manager 12c and SQL Developer.

"Oracle Database 12c Backup and Recovery Survival Guide" contains everything a DBA needs to know to keep data safe and recoverable, using real-life scenarios.

What you will learn from this book

- Understand all the options available for the backup and recovery of a database to be used in case of a disaster and how to survive it
- Learn how to use RMAN and take advantage of its advanced functionalities
- Use Data Pump for more than just backups, learning how powerful this utility is
- Take advantage of Nologging operations in a safe and proper way
- Perform backups and recovery properly in Multitenant and non-CDB environments
- Take advantage of OEM12c and SQL Developer to fulfil your backup requirements and reduce risk in your

organization

- Understand the new features in 12c offered for backup and recovery and how to perform backup and recovery operations on it
- Get familiar with the available range of Oracle products for backup and recovery, not only RMAN

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma Bibliography

- Sales Rank: #901967 in Books
- Published on: 2013-09-24
- Released on: 2013-09-24
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x 1.00" w x 7.50" l, 1.66 pounds
- Binding: Paperback
- 440 pages

Download and Read Free Online Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma

---

Editorial Review

About the Author

Francisco Munoz Alvarez

Francisco Munoz has over 23 years of experience in consulting, analysis, support, implementation, and migration of Oracle products. He is also an expert in most phases of a database life cycle, for example, development, stabilization, security, backup and recovery, tuning, installations, and data warehouse (ETL) with excellent implementation and support methodologies, being a popular speaker on many Oracle conferences around the world.

He is also the President of CLOUG (Chilean Oracle Users Group), LAOUC (Latin American Oracle Users Groups Community which is the umbrella organization for all Latin America), and NZOUG (New Zealand Oracle Users Group). Francisco worked as an associate technologist at Oracle Brazil and Chile, was an Oracle instructor for New Horizons Centre, Chile and for Oracle education (Brazil and Chile), and also worked on the first team to introduce Oracle to South America (Oracle 6 and Beta version of Oracle 7). He was also the first Master Oracle 7 Database Administrator in South America, as well the first South American Oracle professional to be awarded a double ACE (ACE at 2008 and ACE Director at 2009) by Oracle HQ and in 2010 he had the privilege of receiving a prestigious Oracle Magazine Editor's Choice Awards as the Oracle evangelist of the year – a huge recognition of his outstanding achievements in the Oracle world that includes the creation and organization of the already famous OTN Tours, which are the biggest Oracle evangelist events in the world.

Currently, Francisco works for Revera Limited, which is a leading provider of utility computing infrastructure and enterprise data management in New Zealand, as the Oracle Professional Services Manager since June 2011. He also maintains an Oracle blog (**http://www.oraclenz.org**) and you can always contact him through this or Twitter (**@fcomunoz**) regarding any questions about this book.

Aman Sharma

Aman Sharma is an Oracle database consultant and instructor. He holds a Master's degree in Computer Applications and has been working with the Oracle database for over a decade. His main focus is to understand how the Oracle database works internally. Besides the core database, he has a very strong knowledge of Linux, Solaris, Oracle RAC, Data Guard, RMAN, Oracle Exadata and Oracle Enterprise Manager.

He is an Oracle Certified Professional and also an Oracle Certified Expert in Oracle RAC, SQL and Linux. He is also an Oracle Certified Implementation Specialist and a certified Solaris System Administrator. He loves to share his learning with the Oracle community, so when he is not delivering an Oracle= related session, he spends a lot of his time participating in OTN (Oracle Technology Network) discussion forums. He also maintains an Oracle blog (**http://blog.aristadba.com**), is also on Twitter (**@amansharma81**), you can reach to him using either ways. He is a strong supporter of user groups and is a member of India Oracle Users Group (**http://www.aioug.org**) and has been a speaker at various Oracle conferences organized by

AIOUG. He is also an associate member of IOUG (**http://www.ioug.org**). In 2010, he was awarded the prestigious Oracle ACE award from Oracle Corporation.

Users Review

From reader reviews:

Mary Wing:

Reading a publication can be one of a lot of task that everyone in the world adores. Do you like reading book and so. There are a lot of reasons why people like it. First reading a reserve will give you a lot of new information. When you read a reserve you will get new information mainly because book is one of several ways to share the information or their idea. Second, examining a book will make a person more imaginative. When you examining a book especially fiction book the author will bring someone to imagine the story how the character types do it anything. Third, you may share your knowledge to others. When you read this Oracle Database 12c Backup and Recovery Survival Guide, you can tells your family, friends and also soon about yours book. Your knowledge can inspire the others, make them reading a e-book.

Barbara Goodman:

Reading a guide tends to be new life style in this particular era globalization. With reading through you can get a lot of information that can give you benefit in your life. Together with book everyone in this world could share their idea. Textbooks can also inspire a lot of people. A great deal of author can inspire their own reader with their story as well as their experience. Not only situation that share in the books. But also they write about advantage about something that you need instance. How to get the good score toefl, or how to teach your young ones, there are many kinds of book which exist now. The authors nowadays always try to improve their expertise in writing, they also doing some investigation before they write on their book. One of them is this Oracle Database 12c Backup and Recovery Survival Guide.

Ollie Johnson:

Oracle Database 12c Backup and Recovery Survival Guide can be one of your starter books that are good idea. Most of us recommend that straight away because this book has good vocabulary which could increase your knowledge in vocab, easy to understand, bit entertaining however delivering the information. The writer giving his/her effort to place every word into enjoyment arrangement in writing Oracle Database 12c Backup and Recovery Survival Guide however doesn't forget the main position, giving the reader the hottest as well as based confirm resource facts that maybe you can be one of it. This great information can certainly drawn you into fresh stage of crucial contemplating.

Janet Baltimore:

Are you kind of hectic person, only have 10 or 15 minute in your moment to upgrading your mind proficiency or thinking skill perhaps analytical thinking? Then you are having problem with the book when compared with can satisfy your short time to read it because pretty much everything time you only find publication that need more time to be study. Oracle Database 12c Backup and Recovery Survival Guide can

be your answer mainly because it can be read by an individual who have those short time problems.

Download and Read Online Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma #BG3DHVYPNIU

Read Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma for online ebook

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma books to read online.

Online Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma ebook PDF download

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma Doc

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma Mobipocket

Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma EPub

BG3DHVYPNIU: Oracle Database 12c Backup and Recovery Survival Guide By Francisco Munoz Alvarez, Aman Sharma