
Oracle Quick Guides Part 2 Oracle Database Design Volume

Oracle Quick Guides Part 4 - Oracle Administration: Security and Privilege

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Security and Privilege

Oracle Quick Guides - Part 2 - Oracle Database Design

Oracle DBA SQL Quick Reference

Oracle Business Intelligence and Essbase Solutions Guide

Oracle PL/SQL Built-ins Pocket Reference

Unix Administration Quick Guide

Oracle DBA Backup and Recovery Quick Reference

Oracle Utilities Pocket Reference

Oracle to DB2 Conversion Guide: Compatibility Made Easy

A practical approach to implementing blockchain in your enterprise

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KANE LOGAN

Oracle Quick Guides Part 4 - Oracle Administration: Security and Privilege Penguin UK

Furnishes indepth, authoritative data about Oracle internal services, including data structures, algorithms, hidden parameters, and undocumented system statistics, with new sections on latches, memory use and management, waits, and locks. Original. (Intermediate)

*OCP Oracle Certified Professional Java SE 11 Programmer II Study
Guide* Malcolm Coxall - Cornelio Books

This first complete translation of a 3,000-year-old Chinese divination system includes imagery and material previously unavailable to Westerners. The spirit of this unique translation is both very old and radically new--a modern psychological approach that truly bridges East and West.

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This IBM® Redbooks® publication describes IBM DB2® SQL compatibility features. The latest version of DB2 includes extensive native support for the PL/SQL procedural language, new data types, scalar functions, improved concurrency, built-in packages, OCI, SQLPlus, and more. These features can help with developing applications that run on both DB2 and Oracle and can help simplify the process of moving from Oracle to DB2. In

addition, IBM now provides tools to simplify the enablement process, such as the highly scalable IBM Data Movement Tool for moving schema and data into DB2, and an Editor and Profiler for PL/SQL provided by the IBM Data Studio tool suite. This Oracle to DB2 migration guide describes new technology, preferred practices for moving to DB2, and common scenarios that can help you as you move from Oracle to DB2. This book is intended for IT architects and developers who are converting from Oracle to DB2. DB2 compatibility with Oracle is provided through native support. The new capabilities in DB2 that provide compatibility are implemented at the lowest and most intimate levels of the database kernel, as though they were originally engineered for DB2. means that the DB2 implementation is done without the aid of an emulation layer. This intimacy leads to the scalable implementation that DB2 offers, providing identical performance between DB2 compatibility features and DB2 other language elements. For example, DB2 runs SQL PL at the same performance as PL/SQL implementations of the same function.

Tutorial & Quick Reference Digital Press

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.

Security and Privilege IBM Redbooks

This is Part 3 of a series of quick learning guides for Oracle designers, developers and managers. Part 3 introduces completely new entrants to the main concepts of the SQL language and to the use and development of Oracle's PL/SQL procedural version of SQL. The guide includes details of how to install and use a SQL*Plus client and the basic use of Oracle's SQL Developer tool. The guide also provides a foundation in coding practise in SQL and PL/SQL with some basic guidelines for good practise in coding and managing SQL and PL/SQL software performance issues. Part 3 also contains a glossary of Oracle terminology related to SQL and PL/SQL with clear explanations of the terms used. These guides are designed to rapidly deliver key information about Oracle to the following audience groups: - Project Managers, Team Leaders, and Testers who are new to Oracle and need rapid access to strategic information about the Oracle development environment. - Business Analysts, Designers and Software developers who are new to Oracle and need to make a first step in gaining a detailed understanding of the design and development issues involved in Oracle. Part 3 assumes that the reader has read Parts 1 and 2 of the Oracle Quick Guides or their equivalent content. The contents of Part 3 include the following subject headings: 1. What are SQL, SQL*Plus and PL/SQL? 2. Basic Components of SQL. 3. Basic SQL Language Syntax. 3.1 SQL Language Elements. 3.2 SQL Operators 3.3 SQL Expressions 3.4 SQL Functions 3.5 SQL Clauses 3.6 SQL Query

syntax. 3.7 SQL Data Modification Language syntax (DML). 3.8 SQL Data Definition Language syntax (DDL). 3.9 SQL Data Command Language syntax (DCL). 3.10 SQL Data Types in Oracle 4. Complex SQL constructs: Understanding Joins. 5. Understanding Commit and Rollback. 6. Basic architecture PL/SQL Procedures, Functions and Triggers. 7. Basic PL/SQL Language syntax. 8. PL/SQL Exception handling. 9. SQL and PL/SQL: some standards for good coding appearance. 10. Performance issues when coding in SQL 11. Installing and using a SQL*Plus client 12. SQL - PL/SQL Development Tools 13. Glossary of Terms.

Oracle Quick Guides - Part 2 - Oracle Database Design John Wiley & Sons

The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

"O'Reilly Media, Inc."

In this book, Steven Feuerstein, widely recognized as one of the world's experts on the Oracle PL/SQL language, distills his many years of programming, writing, and teaching about PL/SQL into a set of PL/SQL language "best practices"--rules for writing code that is readable, maintainable, and efficient. Too often, developers focus on simply writing programs that run without errors--and ignore the impact of poorly written code upon both system performance and their ability (and their colleagues' ability) to maintain that code over time. Oracle PL/SQL Best Practices is a concise, easy-to-use reference to Feuerstein's recommendations for excellent PL/SQL coding. It answers the kinds of questions PL/SQL developers most frequently ask about their code: How should I format my code? What naming

conventions, if any, should I use? How can I write my packages so they can be more easily maintained? What is the most efficient way to query information from the database? How can I get all the developers on my team to handle errors the same way? The book contains 120 best practices, divided by topic area. It's full of advice on the program development process, coding style, writing SQL in PL/SQL, data structures, control structures, exception handling, program and package construction, and built-in packages. It also contains a handy, pull-out quick reference card. As a helpful supplement to the text, code examples demonstrating each of the best practices are available on the O'Reilly web site. Oracle PL/SQL Best Practices is intended as a companion to O'Reilly's larger Oracle PL/SQL books. It's a compact, readable reference that you'll turn to again and again--a book that no serious developer can afford to be without.

[Oracle DBA SQL Quick Reference](#) Oracle Quick Guides - Part 2 - Oracle Database Design

Learn the fundamental concepts of OS clustering, Oracle Solaris clustering high-level design, Oracle Solaris clustering implementation using VirtualBox, and Veritas clustering implementation using VirtualBox. Oracle Solaris and Veritas Cluster: An Easy-build Guide shows you how to implement a cluster on your desktop or laptop devices using virtualized network, host, and storage configuration. This book explains both the architecture design and technical implementation for building Solaris Oracle- or Veritas-based clustered environments. This book provides snapshot-based steps to set up Solaris virtual hosts under VirtualBox and implement Veritas clustering across two virtual hosts that can be implemented on a desktop or

laptop. This book will help you understand what it's like setting up a clustered environment, in simple steps that can be followed by users having little knowledge of clustering. What You Will Learn: Practice cluster implementation on your local PC or laptop Implement both Oracle/Solaris and Veritas clusters under Oracle Solaris 10 OS Master cluster fundamentals, concepts, and design Create virtualized environments under VirtualBox Learn the prerequisites and configuration for host builds, networking, and storage setup using VirtualBox for Solaris Oracle and Veritas Who This Book Is For: IT support engineers, education institutions and students.

Oracle Business Intelligence and Essbase Solutions Guide

Hanumant Deshmukh

This quick reference provides step-by-step instructions on setting up Oracle9i RAC to run on a Tru64 UNIX cluster. Configuration information is included from start to finish. Command summary guides are built into each chapter for quick information retrieval. Examples and concise instructions assist in the complete installation of Tru64 UNIX 5.1A and Oracle9i. Designed as an introduction to Tru64 UNIX and Oracle9i RAC, Tru64 UNIX-Oracle9i Cluster Quick Reference will give intermediate and advanced administrators an invaluable resource for quickly locating vital information. Until now, setting up a Tru64 UNIX cluster running Oracle9i would involve referencing information from an entire shelf of books. Organizing this information into one source, Tru64 UNIX-Oracle9i Cluster Quick Reference simplifies the task of installation and makes a quick start possible with clear instructions and graphic illustrations. Command summary guides in each chapter serve as keys for fast information retrieval.

Knowledge from over thirty references is distilled into this single book, seamlessly linking subject to subject for greatly simplified, quick installations. - Hardware Configuration Tips - StorageWorks HSG80 Setup Steps - UNIX Installation and Cluster Configuration - LSM/AdvFS Examples - Oracle9i RAC Installation, Database Configuration - Performance Tuning Tools, Backup, and Recovery *Oracle PL/SQL Built-ins Pocket Reference* "O'Reilly Media, Inc." Get up and running with Oracle's premium cloud blockchain services and build distributed blockchain apps with ease Key Features Discover Hyperledger Fabric and its components, features, qualifiers, and architecture Get familiar with the Oracle Blockchain Platform and its unique features Build Hyperledger Fabric-based business networks with Oracle's premium blockchain cloud service Book Description Hyperledger Fabric empowers enterprises to scale out in an unprecedented way, allowing organizations to build and manage blockchain business networks. This quick start guide systematically takes you through distributed ledger technology, blockchain, and Hyperledger Fabric while also helping you understand the significance of Blockchain-as-a-Service (BaaS). The book starts by explaining the blockchain and Hyperledger Fabric architectures. You'll then get to grips with the comprehensive five-step design strategy - explore, engage, experiment, experience, and influence. Next, you'll cover permissioned distributed autonomous organizations (pDAOs), along with the equation to quantify a blockchain solution for a given use case. As you progress, you'll learn how to model your blockchain business network by defining its assets, participants, transactions, and permissions with the help of examples. In the concluding chapters, you'll build on your knowledge as you

explore Oracle Blockchain Platform (OBP) in depth and learn how to translate network topology on OBP. By the end of this book, you will be well-versed with OBP and have developed the skills required for infrastructure setup, access control, adding chaincode to a business network, and exposing chaincode to a DApp using REST configuration. What you will learn Model your blockchain-based business network by defining its components, transactions, integrations, and infrastructure through use cases Develop, deploy, and test chaincode using shim and REST, and integrate it with client apps using SDK, REST, and events Explore accounting, blockchain, hyperledger fabric, and its components, features, qualifiers, architecture and structure Understand the importance of Blockchain-as-a-Service (BaaS) Experiment Hyperledger Fabric and delve into the underlying technology Set up a consortium network, nodes, channels, and privacy, and learn how to translate network topology on OBP Who this book is for If you are a blockchain developer, blockchain architect or just a cloud developer looking to get hands-on with Oracle Blockchain Cloud Service, then this book is for you. Some familiarity with the basic concepts of blockchain will be helpful to get the most out of this book

Unix Administration Quick Guide Prentice Hall Professional

This pocket reference provides quick-reference information that will help you use Oracle Corporation's extensive set of built-in functions and packages, including those new to Oracle8. Oracle's PL/SQL language is a programming language providing procedural extensions to the SQL relational database language and to an ever-growing number of Oracle development tools. Among the most useful constructs in the PL/SQL language are the

built-in functions and packages. Built-in functions are constructs that operate on certain types of data (e.g., numeric, character) to return a result. By using functions, you can minimize the coding you need to do in your programs. Functions are described in detail in Steven Feuerstein's *Oracle PL/SQL Programming*; this comprehensive guide to building applications with PL/SQL has become the bible for PL/SQL developers who have raved about its completeness, readability, and practicality. Built-in functions fall into several major categories: Character functions: Operate on character data. Examples include CONCAT (concatenates two strings into one), LENGTH (returns the length of a string), and REPLACE (replaces a character sequence in a string with a different set of characters). Date functions: Operate on dates and supplement the DATE datatype. Examples include SYSDATE (returns the current date and time in the Oracle Server) and LAST_DAY (returns the last day in the month of the specified date). Numeric functions: Operate on numeric data. Examples include CEIL (returns the smallest integer greater than or equal to the specified number) and POWER (returns a number raised to a particular power). LOB functions: Operate on large object data. Examples include EMPTY_BLOB (returns an empty locator of the binary large object type) and EMPTY_CLOB (returns an empty locator of the character large object type). Conversion functions: Perform explicit conversions of different types of data. Examples include TO_CHAR (converts a number or date to a string) and TO_NUMBER (converts a string to a number). Miscellaneous functions. Examples include GREATEST (returns the greatest of the specified list of values) and UID (returns the user ID of the current Oracle session). Built-in packages (collections of PL/SQL

objects, such as functions, procedures, and data structures) greatly expand the scope of the PL/SQL language. These packages are described in detail in Feuerstein's and Beresniewicz's book, *Oracle Built-in Packages*. Built-in packages are built by Oracle Corporation and stored directly in the Oracle database. The functionality of the built-ins is available from any programming environment that can call PL/SQL stored procedures, including Visual Basic, Oracle Developer/2000, Oracle Application Server (for Web-based development), and, of course, the Oracle database itself. Built-in packages extend the capabilities and power of PL/SQL in many significant ways. For example: DBMS_SQL executes dynamically constructed SQL statements and PL/SQL blocks of code. DBMS_PIPE communicates between different Oracle sessions through a pipe in the RDBMS shared memory. DBMS_JOB submits and manages regularly scheduled jobs for execution inside the database. DBMS_LOB accesses and manipulates Oracle8's large objects (LOBs) from within PL/SQL programs. The book shows how to call all of the commonly used built-in functions and packages. For packages, it also shows the RESTRICT REFERENCES pragmas (needed if you call packages from a SQL statement), as well as the exceptions, constants, and data structures defined in the packages.

Prentice Hall Professional

This book highlights the practical aspects of using Oracle Essbase and Oracle Business Intelligence Enterprise Edition (OBIEE) as a comprehensive BI solution. It explains the key steps involved in Oracle Essbase and OBIEE implementations. Using case studies, the book covers Oracle Essbase for analytical BI and data integration, using OBIEE for operational BI including presentation

services and BI Publisher for real-time reporting services, Self-service BI- in terms of VLDB, scalability, high performance, stability, long-lasting and ease of use that saves time, effort, and costs, while maximizing ROI.

Oracle DBA Backup and Recovery Quick Reference Apress

This is Part 4 of a series of quick learning guides for Oracle administrators, designers, developers and managers. Part 4 introduces early entrants with basic Oracle skills to the main concepts of Oracle data security and user privilege management and administration. The guide includes details of how to create and how to manage users and their database object and system access and rights. The guide also provides a basis for understanding different database security strategies such as role-based security, virtual private databases and procedure-based security. Part 4 contains a glossary of Oracle terminology related to database security and user privilege administration with clear explanations of the terms used. These guides are designed to rapidly deliver key information about Oracle to the following audience groups: - Project Managers, Database Administrators, Team Leaders, and Testers who are new to Oracle and need rapid access to strategic information about the Oracle security environment in both development and production databases. - Business Analysts, Software Designers and Developers who are new to Oracle and need to gain a detailed understanding of the data security and administration issues involved in an Oracle database. Part 4 of these guides assumes that the reader has read Parts 1, 2 and 3 of the Oracle Quick Guides or their equivalent content. The contents of Part 4 include the following subject headings: 1. Oracle Database Security Architecture 2.

Managing Oracle User Security 3. Managing Privileges and Roles
 4. Managing Resources with Profiles 5. Managing Passwords with Profiles
 6. Special Users and Privileges - SYS, SYSTEM, SYSDBA, SYSOPER
 7. Managing Developer Security 8. Virtual Private Databases (VPD)
 9. Procedure Execution Security 10. Data Security using Views
 11. Tool Security - PRODUCT_USER_PROFILE Table 12. Obtaining Security Information from the Data Dictionary
 13. Glossary of Terms Appendix 1 - Common System Privileges
 Appendix 2 - SYSDBA and SYSOPER Privileges Appendix 3 - SQL commands which can be disabled

Oracle Utilities Pocket Reference "O'Reilly Media, Inc."

*Ideal for anyone who wants to learn SQL programming for Oracle database. *Author has 25 years of teaching experience; 14 years of curriculum development experience; 14 years of experience with the Oracle database. *Book can be used as collateral/handouts for SQL training courses at universities/ high schools.

Oracle to DB2 Conversion Guide: Compatibility Made Easy

Prentice Hall Ptr

Support for regular expressions in SQL and PL/SQL is one of the most exciting features of Oracle Database 10G. Oracle has long supported the ANSI-standard LIKE predicate for rudimentary pattern matching, but regular expressions take pattern matching to a new level. They provide a powerful way to select data that matches a pattern, as well as to manipulate, rearrange, and change that data. This concise pocket guide is part tutorial and part quick-reference. It's suitable for those who have never used regular expressions before, as well as those who have experience with Perl and other languages supporting regular expressions.

The book describes Oracle Database 10G's support for regular expressions, including globalization support and differences between Perl's syntax and the POSIX syntax supported by Oracle 10G. It also provides a comprehensive reference, including examples, to all supported regular expression operators, functions, and error messages. O'Reilly's Pocket References have become a favorite among developers and database administrators everywhere. By providing a wealth of important details in a concise, well-organized format, these handy books deliver just what you need to complete the task at hand. Whether you're using regular expressions for the first time or applying your skills from other languages to the latest version of Oracle, the Oracle Regular Expressions Pocket Reference is the book to have close by.

A practical approach to implementing blockchain in your enterprise "O'Reilly Media, Inc."

How many times have you wanted some context and background about a book of the Bible but didn't have the time to wade through a long commentary? The Quick Reference Guide to the Catholic Bible is a concise guide that is meant to orient you as you read the various books of the Bible—something you can keep by your side and glance at quickly before going back to your prayer.

A beginner's guide to developing enterprise-grade decentralized applications "O'Reilly Media, Inc."

Oracle Languages - Syntax summary for SQL language statements, SQL function calls PL/SQL language statements and characteristics, PL/SQL built-in package headers, and Java (JDBC and SQLJ) interfaces to the Oracle database.

Pocket Reference Packt Publishing Ltd

Learn quick and effective techniques to get up and running with building blockchain including Ethereum and Hyperledger Fabric. Key Features Understand the key concepts of decentralized applications and consensus algorithms Learn key concepts of Ethereum and Solidity programming Practical guide to get started with build efficient Blockchain applications with Ethereum and Hyperledger Book Description Blockchain is a technology that powers the development of decentralized applications. This technology allows the construction of a network with no single control that enables participants to make contributions to and receive benefits from the network directly. This book will give you a thorough overview of blockchain and explain how a blockchain works. You will begin by going through various blockchain consensus mechanisms and cryptographic hash functions. You will then learn the fundamentals of programming in Solidity – the defacto language for developing decentralize, applications in Ethereum. After that, you will set up an Ethereum development environment and develop, package, build, and test campaign-decentralized applications. The book also shows you how to set up Hyperledger composer tools, analyze business scenarios, design business models, and write a chain code. Finally, you will get a glimpse of how blockchain is actually used in different real-world domains. By the end of this guide, you will be comfortable working with basic blockchain frameworks, and develop secure, decentralized applications in a hassle-free manner. What you will learn Understand how blockchain hashing works Write and test a smart contract using Solidity Develop and test a decentralized application Build and test your application using Hyperledger

Fabric Implement business network using Hyperledger Composer Test and interact with business network applications Who this book is for The book is for developers, analysts, or anyone looking to learn about Blockchain in a quick and easy manner. *Oracle Internals: An Introduction* Packt Publishing Ltd The Oracle Utilities Pocket Reference is a handy, quick-reference guide to the multitude of Oracle utilities that database administrators (DBAs) use every hour of every day. As the undisputed leader among database products, Oracle is grasped conceptually by most DBAs. However, they understandably may not recall the specific utility to use for a given task, and, more commonly, won't in many cases remember the syntax to use. And that's exactly what the Oracle Utilities Pocket Reference supplies--the syntax and options for whatever utility a DBA needs to perform a given task. Some of the utilities documented in this guide include: SQL*Loader, for loading data expdp and exp for exporting data to another database oradbug for use in troubleshooting loadjava and dropjava for loading and unloading Java programs Packed with information in an easy-to-read format, this valuable resource is ideal for any experienced DBA. Even database programmers who deal with Oracle will truly appreciate having the Oracle Utilities Pocket Reference close at hand. Authored by Sanjay Mishra, a foremost authority on Oracle systems, this convenient and compact guide is focused and to-the-point, eliminating any potential guesswork or difficult memorization. The Oracle Utilities Pocket Reference is part of the strong-selling collection of O'Reilly "pocket reference" books. **Oracle PL/SQL Language Pocket Reference** CRC Press The fourth edition of this popular pocket guide provides quick-

reference information that will help you use Oracle's PL/SQL language, including the newest Oracle Database 11g features. It's a companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming. This concise guide boils down the most vital PL/SQL information into an accessible summary of:

- Fundamental language elements (e.g., block structure, datatypes, declarations)
- Statements for program control, cursor management, and exception handling
- Records, procedures, functions, triggers, and packages
- Calling PL/SQL functions in SQL
- Compilation options, object-oriented features, collections, and

Java integration

The new edition describes such Oracle Database 11g elements as PL/SQL's function result cache, compound triggers, the CONTINUE statement, the SIMPLE_INTEGER datatype, and improvements to native compilation, regular expressions, and compiler optimization (including intra-unit inlining). In addition, this book now includes substantial new sections on Oracle's built-in functions and packages. When you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration.

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