

Oracle Quick Guides Part 3 Coding In Oracle Sql And Pl Sql Volume 3

This is part 1 of a series of Quick learning guides for Oracle professionals. Part 1 introduces completely new entrants to the Oracle environment about Relational principles and history, the background of Oracle, Oracle products, Oracle database architecture, installation, Oracle and 3rd party database tools and it provides a glossary of basic Oracle terminology and what it means. Less This is Part 1 of a series of quick learning guides for Oracle designers, developers and managers. It introduces completely new entrants to the Oracle environment: Relational principles, history, background of Oracle, the products, database architecture, installation, Oracle and 3rd party database and design tools and includes a glossary of basic Oracle terms and explanations of their meaning. These guides are designed to rapidly deliver key information about Oracle to the following audience groups: - Project Managers, Team Leaders, Testers who are new to Oracle and need rapid access to strategic information about the Oracle development environment. - Business Analysts, Designers, Developers who are new to Oracle and need to make first steps in gaining a detailed understanding of the design and development issues involved in Oracle. Part 1 assumes that the reader has no

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knowledge of Oracle. The contents of Part 1 include the following: 1. Oracle - A Brief History. 2. Relational databases: An introduction. 3. How relational databases impact software development. 4. Basic descriptions of Oracle products. 5. The Oracle database architecture. 6. Tools: Oracle's own design / development tools. 7. Implementing Oracle DB and Oracle tools - Overview. 8. Various 3rd Party Tools: Quick review. 9. Glossary

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics include HCM Data Loader, HCM Spreadsheet Data Loader, HCM Extracts, BI Publisher Reports, OTBI Analysis, Web-Services, Developer Connect, Functional Setup Manager, Personalization, Customization, Absence Management, Fast Formulas, Scheduled Processes, Value-Sets, Profile Options, Lookups, Approval Workflows, Notifications, Rest API

Explains how to take advantage of Google's user interface, discussing how to filter results, use Google's special services, integrate Google applications into a Web site or Weblog, write information retrieval programs, and play games.

This quick reference guide to Oracle DBA backup, covering all the tools in Oracle 9i's Recovery Manager, provides an overview of all the concepts

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critical to successful backup and recovery of Oracle data.

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,

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Database Configuration - Performance Tuning Tools, Backup, and Recovery

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.

This is Part 4 of a series of quick learning guides for Oracle designers, developers and managers including database administrators. 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: Oracle Project and System Managers, Analysts, Oracle Software Designers and Developers and Database Administrators.

This is Part 2 of a series of quick learning guides for Oracle designers, developers & managers. Part 2

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introduces completely new entrants to concepts of Oracle database analysis and design, database normalisation, the logical data model, E-R modelling and diagrams, logical to physical transformation in Oracle Designer, physical database design, de-normalization and database design for performance. This is part 1 of a series of Quick learning guides for Oracle professionals. Part 1 introduces completely new entrants to the Oracle environment about Relational principles and history, the background of Oracle, Oracle products, Oracle database architecture, installation, Oracle and 3rd party database tools and it provides a glossary of basic Oracle terminology and what it means.

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

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customers and other IT professionals.

This OCP Oracle Certified Professional Java SE 11 Developer Complete Study Guide was published before Oracle announced major changes to its OCP certification program and the release of the new Developer 1Z0-819 exam. No matter the changes, rest assured this Study Guide covers everything you need to prepare for and take the exam. 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. This is the most comprehensive prep guide available for the OCP Oracle Certified Professional Java SE 11 Developer certification—it covers Exam 1Z0-819 and the Upgrade Exam 1Z0-817 (as well as the retired Programmer I Exam 1Z0-815 and Programmer II Exam 1Z0-816)! Java is widely-used for backend cloud applications, Software as a Service applications (SAAS), and is the principal language used to develop Android applications. This object-oriented programming language is designed to run on all platforms that support Java without the need for recompilation. Oracle Java Programmer certification is highly valued by employers throughout the technology industry. The OCP Oracle Certified Professional Java SE 11 Developer Complete Study Guide in an indispensable resource for anyone

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preparing for the certification exam. This fully up-to-date guide covers 100% of exam objectives for Exam 1Z0-819 and Upgrade Exam 1Z0-817 (in addition to the previous Exam 1Z0-815 and Exam 1Z0-816). In-depth chapters present clear, comprehensive coverage of the functional-programming knowledge necessary to succeed. Each chapter clarifies complex material while reinforcing your understanding of vital exam topics. Also included is access to Sybex's superior online interactive learning environment and test bank that includes self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms. The ultimate study aid for the challenging OCP exams, this popular guide: Helps you master the changes in depth, difficulty, and new module topics of the latest OCP exams Covers all exam objectives such as Java arrays, primitive data types, string APIs, objects and classes, operators and decision constructs, and applying encapsulation Allows developers to catch up on all of the newest Java material like lambda expressions, streams, concurrency, annotations, generics, and modules Provides practical methods for building Java applications, handling exceptions, programming through interfaces, secure coding in Java SE, and more Enables you to gain the information, understanding, and practice you need to pass the OCP exams The OCP Oracle Certified

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Professional Java SE 11 Developer Complete Study Guide is a must-have book for certification candidates needing to pass these challenging exams, as well as junior- to senior-level developers who use Java as their primary programming language.

Users learn how to create and access a wide variety of database applications with this new Que text. The book teaches sound database design practices and explains the use of Oracle's embedded SQL for customized applications. Features Quick Starts and a tear-out Command Card.

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.

Follow this guide that explains Oracle's Infrastructure as a Service (IaaS) cloud solution and the tools and capabilities that can help you increase business value, productivity, and performance. You will learn about economic advantages as well as elasticity, unlimited storage, and on-demand capacity computing. Oracle IaaS: Quick Reference Guide to Cloud Solutions covers Oracle's service structure as well as its cloud service offerings and cloud models. It provides detailed guidance regarding the advantages of the specific models, as

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well as how to create and manage each service. This book contains many real-world case studies, including how to build and configure compute resources to fit the needs of your specific organization. IaaS product offerings covered in this book include: Oracle Compute Cloud Oracle Storage Cloud Oracle Ravello Cloud Oracle Container Cloud What You'll Learn Understand Oracle IaaS products and Oracle Cloud Compare existing Oracle cloud products Discover IaaS new features Master Oracle Cloud Architecture Who This Book Is For Oracle database administrators, Oracle developers, and other developers looking to build cloud-based applications.

ORACLE 11G: SQL is not simply a study guide; it is written for individuals who have just a basic knowledge of databases and can be utilized in a course on this latest implementation of SQL from Oracle.

Get a thorough understanding of Oracle Database 10g from the most comprehensive Oracle database reference on the market, published by Oracle Press. From critical architecture concepts to advanced object-oriented concepts, this powerhouse contains nearly 50 chapters designed to enlighten you. Upgrade from earlier versions, use SQL, SQL Plus, and PL/SQL. Get code examples and access popular documentation PDFs--plus a full electronic copy of the book on the included CD-ROM. Go

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beyond the basics and learn security, text searches, external tables, using Java in Oracle, and a great deal more.

A compact reference on Oracle database administration furnishes a series of easy-to-use checklists that summarize the tasks an Oracle database administrator must perform and includes tips on preparing a database for production, installation and configuration, data replication, backup and recovery, and network management. Original. (Intermediate)

This book constitutes the refereed post-conference proceedings of the Second International Workshop on Information & Operational Technology (IT & OT) security systems, IOSec 2019, the First International Workshop on Model-driven Simulation and Training Environments, MSTEC 2019, and the First International Workshop on Security for Financial Critical Infrastructures and Services, FINSEC 2019, held in Luxembourg City, Luxembourg, in September 2019, in conjunction with the 24th European Symposium on Research in Computer Security, ESORICS 2019. The IOSec Workshop received 17 submissions from which 7 full papers were selected for presentation. They cover topics related to security architectures and frameworks for enterprises, SMEs, public administration or critical infrastructures, threat models for IT & OT systems and communication networks, cyber-threat detection, classification and profiling, incident management, security training and awareness, risk assessment safety and security, hardware security, cryptographic engineering, secure software development, malicious code analysis as well as security testing platforms. From the MSTEC Workshop 7 full papers out of 15 submissions are included. The selected papers deal focus on the verification and validation (V&V) process, which provides the operational community with confidence in knowing that

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cyber models represent the real world, and discuss how defense training may benefit from cyber models. The FINSEC Workshop received 8 submissions from which 3 full papers and 1 short paper were accepted for publication. The papers reflect the objective to rethink cyber-security in the light of latest technology developments (e.g., FinTech, cloud computing, blockchain, BigData, AI, Internet-of-Things (IoT), mobile-first services, mobile payments).

As a society that relies on technology to thrive, we face a growing number of potentially catastrophic threats to network security daily. DATABASE SECURITY delivers the know-how and skills that today's professionals must have to protect their company's technology infrastructures, intellectual property, and future prosperity. From database installation and testing to auditing and SQL Injection, this text delves into the essential processes and protocols required to prevent intrusions, and supports each topic with real-world examples that help future IT professionals understand their critical responsibilities. Unlike most texts on database security, which take a computer scientist's analytical approach, Database Security focuses on implementation, and was written expressly for the expanding field of Information Technology careers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

With concise coverage of both Oracle 9i and Oracle 10g, this is the ideal reference for the professional DBA on how to use Perl to automate database tasks. The book covers language selection and concepts, including basic scripting concepts. Presents a syntax reference for every Oracle SQL command supported by version 9.2.

The data warehousing market continues to explode and Oracle is leading the pack. This book provides a sound and practical approach to understanding, planning, creating, and

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administering an Oracle-based data warehouse application. It clearly describes the tasks involved in building a well-designed, properly managed and secure data warehouse using Oracle from a database administrator's perspective. 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.

New Oracle database administrators can get off the ground running. This book helps you develop the ability to think on your feet and move focus in an instant from arcane syntax details to broad, corporate issues. Along the way, you will see how to create your first database and implement best practices to ensure a well-running database system. What makes Oracle DBA Mentor different is that it also teaches you how to obtain answers that are not found in this or other books. Focus is given to creating a test bed and running test cases to examine hypotheses and prove out solutions so you can be sure they work in production. Attention is given to navigating product documentation and networking in forums and social media to build your skills and a network to draw on when solving problems under pressure. There are chapters of step-by-step technical content as well as coverage of essential skills to succeed as a DBA no matter which database engine you administer. By the time you are done reading this book, you will have confidence to face many of the situations thrown in your direction. You will know where to go for the answers you don't yet know that you need. You'll be able to work and troubleshoot under pressure. You'll know how to create a database, institute backup and recovery procedures, secure the database and its valuable corporate data, and acquire more knowledge as needed so you can run a database to meet the needs of your

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organization. What You'll Learn Install Oracle Database with best practices Implement backup and recovery procedures Understand the fundamentals of databases and data security Find answers to technical problems using Oracle documentation, Oracle Support, and other resources Patch and upgrade an Oracle database Who This Book Is For The novice database administrator who wants help getting off the ground with their DBA career, and in building the skills to let that career flourish in the long term. Mid-level DBAs will also find the book helpful as they try to grow their career to the next level. While the book is geared toward the Oracle platform, database administrators from other platforms can benefit from the soft skills covered in this book.

Offers practical guidelines on how to use the popular open source language Perl to manage, monitor, and tune Oracle databases, describing such Oracle/Perl software modules as Oracle Call Interface and Perl DataBase Interface, and features more than one hundred ready-to-use programs for database administrators to use in a Linux or Windows system. Original. (Intermediate)

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

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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

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

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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.

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.

An updated guide for an updated certification exam! As the most popular database software in the world, OracleDatabase 12c has been updated for the first time in nearly sixyears and the changes are significant. This study guide reviews howOracle 12c allows multiple instances to be used simultaneously viathe cloud. You'll sharpen your skills to prepare for the threelevels of certification: Oracle Certified Associate, OracleCertified Professional, and Oracle Certified Master. Workbookexercise appendix, test engine, chapter review questions,electronic flashcards, searchable PDF glossary, and two bonuspractice exams all help to enhance

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your preparation to take the Oracle 12c exam. Addresses such topics as: database architecture, configuring and recoverability, configuring backup specifications, and performing user-managed backup and recovery. Reviews how to use RMAN to create backups, perform recovery, and duplicate a database. Looks at performing tablespace point-in-time recovery and using flashback technology. Covers diagnosing the database, managing memory, managing resources, and automating tasks. Focusing 100 percent on the exam objectives, OCP: Oracle Database 12c Administrator Certified Professional Study Guide is designed for those who feel they are ready to attempt this challenging exam.

For the past ten years, O'Reilly's Oracle PL/SQL Programming has been the bestselling book on PL/SQL, Oracle's powerful procedural language. Packed with examples and helpful recommendations, the book has helped everyone--from novices to experienced developers, and from Oracle Forms developers to database administrators--make the most of PL/SQL. The fourth edition is a comprehensive update, adding significant new content and extending coverage to include the very latest Oracle version, Oracle Database 10g Release 2. It describes such new features as the PL/SQL optimizing compiler, conditional compilation, compile-time warnings, regular expressions, set operators for nested tables, nonsequential collections in FORALL, the programmer-defined quoting mechanism, the ability to backtrace an exception to a line number, a variety of new built-in packages, and support for IEEE 754 compliant floating-point numbers. The new edition adds brand-new chapters on security (including encryption, row-level security, fine-grained auditing, and application contexts), file, email, and web I/O (including the built-in packages DBMS_OUTPUT, UTL_FILE, UTL_MAIL, UTL_SMTP, and UTL_HTTP) and globalization

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and localization. Co-authored by the world's foremost PL/SQL authority, Steven Feuerstein, this classic reference provides language syntax, best practices, and extensive code, ranging from simple examples to complete applications--making it a must-have on your road to PL/SQL mastery. A companion web site contains many more examples and additional technical content for enhanced learning.

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.

This book not only delivers the theoretical concept of UNIX, but also describes how we can work on it in a live environment. It's just like a "Two in One" package where not

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only you clear your theoretical concept, but also you get a clear practical view and makes you capable of managing your own UNIX server(s) or home PC. It provides various theoretical and practical concepts in the form of quick tips which attracts a user while reading and develops a crystal clear understanding of various UNIX core concepts which are usually missed when you read a normal UNIX book, which will also prepare you for a UNIX or Linux interview or exam. Since this book is written by an administrator who works on managing live UNIX servers, so it also emphasizes how to troubleshoot various issues and bring the system and services up in case of any failure.

The Definitive Guide to Oracle Database 11g Get full details on the powerful features of Oracle Database 11g from this thoroughly updated Oracle Press guide. Oracle Database 11g: The Complete Reference explains how to use all the new features and tools, execute powerful SQL queries, construct PL/SQL and SQL*Plus statements, and work with large objects and object-relational databases. Learn how to implement the latest security measures, tune database performance, and deploy grid computing techniques. An invaluable cross-referenced appendix containing Oracle commands, keywords, features, and functions is also included. Install Oracle Database 11g or upgrade from an earlier version Create database tables, sequences, indexes, views, and user accounts Construct SQL statements, procedures, queries, and subqueries Optimize security using virtual private databases and transparent data encryption Import and export data using SQL*Loader and Oracle Data Pump Use SQL replay, change management, and result caching Avoid human errors using flashback and automatic undo management Build and tune PL/SQL triggers, functions, and packages Develop database applications using Java, JDBC, and XML Optimize availability and scalability with

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Oracle Real Application Clusters

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.

The completely-updated preparation guide for the new OCP Oracle Certified Professional Java SE 11 Programmer II exam—covers Exam 1Z0-816 Java, a platform-independent, object-oriented programming language, is used primarily in mobile and desktop application development. It is a popular language for client-side cloud applications and the principal language used to develop Android applications. Oracle has recently updated its Java Programmer certification tracks for

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Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer II Study Guide ensures that you are fully prepared for this difficult certification exam. Covering 100% of exam objectives, this in-depth study guide provides comprehensive coverage of the functional-programming knowledge necessary to succeed. Every exam topic is thoroughly and completely covered including exceptions and assertions, class design, generics and collections, threads, concurrency, IO and NIO, and more. Access to Sybex's superior online interactive learning environment and test bank—including self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms—provides everything you need to be fully prepared on exam day. This must-have guide: Covers all exam objectives such as inheriting abstract classes and interfaces, advanced strings and localization, JDBC, and Object-Oriented design principles and patterns Explains complex material and reinforces your comprehension and retention of important topics Helps you master more advanced areas of functional programming Demonstrates practical methods for building Java solutions OCP Oracle Certified Professional Java SE 11 Programmer II Study Guide will prove invaluable for anyone seeking achievement of this challenging exam, as well as junior- to senior-level programmers who uses Java as their primary programming language.

This is an easy-to-use A-to-Z listing of over 8,000 topics covering subjects, names, places, things, concepts, events and doctrines in the Bible. Unlike a concordance, this index helps you find verses based on ideas, not just words. A perfect reference for new Christians and a necessary companion to traditional word concordances.

Grid architecture is Oracle's strategy for high-end computing and RAC is the stepping stone into this arena. This book

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focuses on current technology including all valid RAC features up through Oracle Database 10g Release 2, with a primary focus on deploying it in a high-end grid environment. The book discusses this technology at length which users will find beneficial when researching, implementing or monitoring a RAC environment. The author covers workshop implementation of services and the distribution of workload across instances, with threshold definitions and the new load balancing algorithms. In addition it includes detailed discussions on ASM that complements the implementation of RAC in Oracle Grid strategy. The book also includes discussions on new Oracle Clusterware, its components and its integration with RAC. Oracle 10g RAC focuses on RAC-specific topics including ASM, operating system configuration, installation and configuration of RAC and much more. Coverage includes network configuration for high availability, FAN, TAF, ONS, implementation of maximum availability architecture (MAA), EM Grid Control, AWR, ADDM and other performance-related tools. The author includes several scripts for performance tuning and implementation that the reader can use to configure a RAC environment either on a 2, 4, 8, 60 or 99 node configuration. Focuses on implementing, testing and tuning features of Real Application Clusters (RAC) database version 10g Release 2 Provides extensive coverage of usage, day-to-day functions and operations Includes tips and techniques such as script samples to illustrate various features of RAC A jumpstart into all the key features of 10g R2 RAC

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