

tools, and introduces upfront design techniques that lead to higher-performance applications. He also presents a collection of downloadable scripts for reporting on all aspects of database performance. Coverage includes • "Tuning by layers," the most effective, highest-value approach to Oracle performance optimization • Making the most of Oracle's core tools for tracing, monitoring, and diagnosing performance • Highly efficient database logical and physical design, indexing, transaction design, and API use • SQL and PL/SQL tuning, including the use of parallel SQL techniques • Minimizing contention for locks, latches, shared memory, and other database resources • Optimizing memory and physical disk IO • Tuning Real Application Cluster (RAC) databases guyharrison.net informit.com/ph

Oracle GoldenGate 12c Implementer's Guide Oct 10 2020 GoldenGate exchanges data among systems in a timely manner and meets the demand for real-time access to information regardless of volume. The new release, 12c, includes an optimized database, intelligent and integrated delivery capabilities, expanded heterogeneity, and tighter security. Perform zero downtime data migration to on-premise or public cloud with GoldenGate's feature-rich portfolio. Start with the installation and learn the design concepts and enhanced configuration of GoldenGate 12c. Exploit new 12c features to successfully implement GoldenGate on your enterprise. Dive deep into configuring GoldenGate for high availability, DDL support, and reverse processing. Build fast, secure, robust, scalable technical solutions by tuning data delivery and networks. Finally, enrich your data replication knowledge by learning the troubleshooting tips.

OCA Oracle Database 12c Installation and Administration Exam Guide (Exam 1Z0-062) Jan 01 2020 A Complete Study System for OCA Exam 1Z0-062 Prepare for the Oracle Certified Associate Oracle Database 12c Installation and Administration exam with this exclusive Oracle Press guide. Each chapter features challenging exercises, a certification summary, a two-minute drill, and a self-test to reinforce the topics presented. This authoritative resource helps you pass the exam and also serves as an essential, on-the-job reference. Get complete coverage of all OCA objectives for exam 1Z0-062, including: Installing and upgrading Oracle Database software Managing the database instance Configuring the Oracle network environment Managing database storage structures Administering user security Managing undo data and data concurrency Implementing Oracle Database auditing Performing database maintenance Managing performance and tuning SQL Managing resources using Oracle Database Resource Manager Automating tasks Moving data Performing backup and recovery Installing Oracle Grid Infrastructure for a standalone server Electronic content includes: 185+ practice exam questions with detailed answers and explanations Test engine that provides custom exams by chapter or by domain PDF copy of the book

Oracle SQL*Plus: The Definitive Guide Oct 02 2022 Despite its wide availability and usage, few developers and DBAs have mastered the true power of Oracle SQL*Plus. This bestselling book--now updated for Oracle 10g--is the only in-depth guide to this interactive query tool for writing SQL scripts. It's an essential resource for any Oracle user. The new second edition of Oracle SQL*Plus: The Definitive Guide clearly describes how to perform, step-by-step, all of the tasks that Oracle developers and DBAs want to perform with SQL*Plus--and maybe some you didn't realize you could perform. With Oracle SQL*Plus: The Definitive Guide, you'll expertly: write and execute script files generate ad hoc reports extract data from the database query the data dictionary tables customize an SQL*Plus environment and much more It also includes a handy quick reference to all of its syntax options and an often-requested chapter on SQL itself, along with a clear, concise, and complete introduction. This book is truly the definitive guide to SQL*Plus. It's an indispensable resource for those who are new to SQL*Plus, a task-oriented learning tool for those who are already using it, and an immediately useful quick reference for every user. If you want to leverage the full power and flexibility of this popular Oracle tool, you'll need this book.

The Definitive Guide to Oracle FDMEE [Second Edition] May 17 2021 This new title merges The Definitive Guide to Oracle FDMEE (First Edition) and Oracle FDMEE Scripting: Essential Elements with new and significantly revised content to create an up-to-the-minute and practical book.

Oracle DBA Pocket Guide Apr 27 2022 A pocket guide that provides useful information about Oracle database administration including software options, installation and initialization, key concepts, and commands.

OCA Oracle Database SQL Exam Guide (Exam 1Z0-071) Apr 03 2020 Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. A fully updated, integrated self-study system for the Oracle Database SQL Exam This thoroughly revised Oracle Press guide offers 100% coverage of all objectives on the latest version of the Oracle Database SQL Exam. Ideal both as a study guide and on-the-job reference, OCA Oracle Database SQL Exam Guide (Exam 1Z0-071) features detailed explanations, examples, practice questions, and chapter summaries. "Certification Objectives," "Exam Watch," and "On the Job" sections reinforce salient points throughout. You will gain access to two complete practice exams that match the tone, tenor, and format of the live test. Get complete coverage every topic on Exam 1Z0-071, including: • DDL and SQL SELECT statements • Manipulating, restricting, and sorting data • Single-row and group functions • Displaying data from multiple tables • Subqueries • Schema objects • Set operators • Grouping related data • Report creation • Data dictionary views • Large data sets • Hierarchical retrieval • Regular expression support • User access control The electronic includes: • Two full practice exams • Detailed answers and explanations • Complete PDF copy of the book

OCE Oracle Database SQL Certified Expert Exam Guide (Exam 1Z0-047) Jun 25 2019 A Fully Integrated Study System for OCA Exam 1Z0-047 Prepare for the Oracle Certified Associate SQL Certified Expert exam with help from this exclusive Oracle Press guide. In each chapter, you'll find challenging exercises, practice questions, and a two-minute drill to highlight what you've learned. This authoritative guide will help you pass the test and serve as your essential on-the-job reference. Get complete coverage of all objectives for exam 1Z0-047, including: DDL and SQL SELECT statements Manipulating, restricting, and sorting data Single-row and group functions Subqueries Schema objects Set operators Data dictionary views Large data sets Hierarchical retrieval Regular expression support User access control And more On the CD-ROM: One full practice exam Detailed answers and explanations Score report performance assessment tool Complete electronic book Bonus exam available with free online registration For a complete list of Oracle Press titles, visit www.OraclePressBooks.com

The Definitive Guide to Oracle Fdme Sep 28 2019 Are you considering an upgrade from FDM to FDMEE? Have you recently upgraded from FDM to FDMEE? Have you recently been hired as an FDMEE administrator and need to expand your knowledge? If so, then The Definitive Guide to Oracle FDMEE is the book you've been looking for! Built within the Oracle Hyperion Workspace, and leveraging ODI as its data engine, FDMEE is the next generation of FDM, and the strategic option for Oracle relating to data integration within the EPM suite. The application features numerous enhancements over the previous generation including expanded mapping capabilities, more robust scripting options, improved scalability, support for Life Cycle Management, and much more. The Definitive Guide to Oracle FDMEE is a practical book that provides not only technical information about the application and its different functionality but which shares fundamental knowledge about how and why the application can and should be used. Written by one of the top FDM experts around - Tony Scalse - chapters have been designed to highlight critical functionality and share real world deployment strategies. These strategies have been developed through years of actual implementation experience. In this Book: - Learn all about System, Application, and User Settings - Explore core metadata items - source systems, source accounting entities, target application registration, import formats, locations and data load rules - Expand your knowledge of mapping with an exploration of advanced mapping options such as format mask, multidimensional and SQL - Follow detailed instructions for configuring an IDE for scripting development - Create new integrations based on leading practice - Implement a security model that meets the needs of your organization - Troubleshoot effectively using application logs and ODI Studio - Understand the Software Development Life Cycle and how LCM can be used to support the SDLC process - Learn how to maintain an application properly over time to ensure performance and stability

OCA: Oracle Database 12c Administrator Certified Associate Study Guide Nov 22 2021 An all-in-one study guide prepares you for the updated Oracle Certified Associate certification It's been nearly six years since Oracle updated its cornerstonedatabase software, making the demand for a comprehensive studyguide for the OCA 12c certification a top priority. This resourceanswers that demand. Packed with invaluable insight, chapter reviewquestions, bonus practice exams, hundreds of electronic flashcards, and a searchable glossary of terms, this study guide prepares youfor the challenging Oracle certification exams. Provides you with a solid understanding of restricting and sorting data Walks you through using conversion functions and conditional expressions Addresses displaying data from multiple tables, manipulating data, database maintenance, and database backups and recovery Explores the Oracle database architecture and discusses preparing the database environment, creating an Oracle database, and managing the Oracle instance Focuses on administering and implementing user security This must-have study guide thoroughly prepares you to take dramatically updated Oracle 12c OCA exams.

Oracle R12 Applications DBA Field Guide Nov 30 2019 Oracle R12 Applications DBA Field Guide is the second edition of the guide updated to provide the details needed to administer Oracle E-Business Suite Release 12. The book includes guidelines and references to guide you through the management and deployment of Oracle Applications Release 12. Included in the guide are topics ranging from architecture, configuration, installation, cloning, patching, monitoring, troubleshooting to performance tuning. The new edition provides essentials for administering the updated Applications tier and technology stack, including Oracle 10gAS and Oracle Database 11g. Even for the experienced database administrator, Oracle Applications are complicated to administer, and most documentation that is available is difficult to find and understand. Whether you're an experienced Oracle Applications DBA or a new to Oracle Applications, (perhaps experienced with Peoplesoft, JD Edwards, or Siebel), this book will enable and ease the administration and efficiency of your day-to-day tasks.

OCPP Oracle Certified Professional Java SE 11 Programmer I Study Guide Oct 29 2019 The comprehensive study aide for those preparing for the new Oracle Certified Professional Java SE Programmer I Exam 1Z0-815 Used primarily in mobile and desktop application development, Java is a platform-independent, object-oriented programming language. It is the principal language used in Android application development as well as a popular language for client-side cloud applications. Oracle has updated its Java Programmer certification tracks for Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide covers 100% of the exam objectives, ensuring that you are thoroughly prepared for this challenging certification exam. This comprehensive, in-depth study guide helps you develop the functional-programming knowledge required to pass the exam and earn certification. All vital topics are covered, including Java building blocks, operators and loops, String and StringBuilder, Array and ArrayList, and more. Included is access to Sybex's superior online interactive learning environment and test bank-containing self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms. This indispensable guide: Clarifies complex material and strengthens your comprehension and retention of key topics Covers all exam objectives such as methods and encapsulation, exceptions, inheriting abstract classes and interfaces, and Java 8 Dates and Lambda Expressions Explains object-oriented design principles and patterns Helps you master the fundamentals of functional programming Enables you to create Java solutions applicable to real-world scenarios There are over 9 millions developers using Java around the world, yet hiring managers face challenges filling open positions with qualified candidates. The OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide will help you take the next step in your career.

OCA: Oracle 10g Administration I Study Guide Jul 31 2022 Here's the book you need to prepare for the Oracle Database 10g Administration I exam, 1Z0-042. This Study Guide was developed to meet the exacting requirements of today's Oracle certification candidates. In addition to the consistent and accessible instructional approach that has earned Sybex the "Best Study Guide" selection in CertCities Readers Choice Awards for two consecutive years, this book provides: Clear and concise information on database administration with Oracle 10g Practical examples and insights drawn from the authors' real-world experiences Leading-edge exam preparation software, including a test engine and electronic flashcards You'll also find authoritative coverage of key exam topics, including: Installing Oracle Database 10g Software Creating and Controlling Oracle Databases Administering Users Managing Schema Objects and Data Implementing Oracle Security Features Monitoring Performance Performing Database Backup and Recovery Look to Sybex for the knowledge and skills needed to succeed in today's competitive IT marketplace

Oracle Design: The Definitive Guide Jan 13 2021 This book focuses exclusively on Oracle database design. It covers the most up-to-date Oracle issues and technologies, including massively parallel processors, very large databases, data warehouses, client-server, and distributed database. The design advice is detailed and thorough. The book delves deeply into design issues and gives advice that will have a major impact on your database and system performance.

Study Guide For 1Z0-060 Aug 27 2019 This Study Guide is targeted at IT professionals who are working towards upgrading their existing certification to become an Oracle Database 12c Administrator Certified Professional. The book provides information covering all of the exam topics for the Oracle certification exam: "1Z0-060: Upgrade to Oracle Database 12c". 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.

Oracle Certified Master 11g Exam Guide Nov 10 2020 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.

Presentation Guide for Oracle Products for Os/390 Jun 17 2021

OCA: Oracle Database 11g Administrator Certified Associate Study Guide Jun 05 2020 Candidates for the Oracle Certified Associate in Oracle Database 11g need to pass Exams 1Z0-051 and 1Z0-052 to achieve their certification—this guide prepares you for taking both those exams. This two-in-one study guide covers the Oracle Certified Associate certification for Oracle database 11g and reviews exam topics such as restricting and sorting data, using conversion functions and conditional expressions, displaying data from multiple tables, and exploring the Oracle database architecture. Plus, you'll learn how to create and maintain an Oracle database, perform database backups and recovery, move and manipulate data, prepare the database environment, and more. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. For Instructors: Teaching supplements are available for this title.

Oracle Database 10g: A Beginner's Guide Mar 15 2021 Provides beginning DBAs and developers with a solid foundation in the database administration and programming basics needed to embark on an Oracle career. The focus is on Oracle Database 10g, but you'll get the fundamentals applicable to all Oracle database releases.

Practical Guide for Oracle SQL, T-SQL and MySQL May 29 2022 SQL is a widely used to access most databases, therefore database developers and system administrators should be familiar with it. This hands-on SQL book will help beginner and intermediate users to write queries that apply complex conditions on a table. The book's unique side by side approach makes it easy for the reader to learn three major query languages in the IT industry. The author has over 20 years of experience in database design. **KEY FEATURES:** Contains numerous practical screenshots of Oracle SQL, T-SQL, MySQL statements and results. Shows the differences between Oracle SQL, T-SQL and MySQL side by side. Gives a real world experience for SQL developers and database administrators. Sample data is available to work on (available on our website).

Oracle Database 11g A Beginner's Guide Jul 19 2021 Get a Solid Foundation in Oracle Database Technology Master Oracle Database 11g fundamentals quickly and easily. Using self-paced tutorials, this book covers core database essentials, the role of the administrator, high availability, and large database features. Oracle Database 11g: A Beginner's Guide walks you, step by step, through database setup, administration, programming, backup, and recovery. In-depth introductions to SQL and PL/SQL are included. Designed for easy learning, this exclusive Oracle Press guide offers: Core Concepts--Oracle Database 11g topics presented in logically organized chapters Critical Skills--Lists of specific skills covered in each chapter Projects--Practical exercises that show how to apply the critical skills learned in each chapter Progress Checks--Quick self-assessment sections to check your progress Notes--Extra information related to the topic being covered Mastery Checks--Chapter-ending quizzes to test your knowledge

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