

Oracle Data Warehouse Student Guide

Here's the book you need to prepare for Exam 1Z0-007: Introduction to Oracle9i: * In-depth coverage of official exam objectives * Practical information on using SQL in a real-world Oracle9i environment * Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: * Writing basic SQL SELECT statements * Restricting and sorting data * Displaying data from multiple tables * Aggregating data using group functions * Producing readable output with iSQL*Plus * Creating and managing tables * Controlling user access

A Complete Study System for OCA Exam 1Z0-061 Prepare for the Oracle Certified Associate Oracle Database 12c SQL Fundamentals I exam with this 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 1Z0-061, including: Data retrieval using the SQL SELECT statement Restricting and sorting data Single-row functions Using conversion functions and conditional expressions Reporting aggregated data with the group functions Displaying data from multiple tables with joins Using subqueries to solve problems Using the set operators Manipulating data with DML statements Using DDL statements to create and manage tables Electronic content includes: 150+ practice exam questions with detailed answers and explanations Score report performance assessment tool

Master the intricacies of Amazon Web Services and efficiently prepare for the SAA-C02 Exam with this comprehensive study guide AWS Certified Solutions Study Guide: Associate (SAA-C02) Exam, Third Edition comprehensively and efficiently prepares you for the SAA-C02 Exam. The study guide contains robust and effective study tools that will help you succeed on the exam. The guide grants you access to the regularly updated Sybex online learning environment and test bank, which contains hundreds of test questions, bonus practice exams, electronic flashcards, and a glossary of key terms. In this study guide, accomplished and experienced authors Ben Piper and David Clinton show you how to: Design resilient architectures

Create high-performing architectures Craft secure applications and architectures Design cost-optimized architectures Perfect for anyone who hopes to begin a new career as an Amazon Web Services cloud professional, the study guide also belongs on the bookshelf of any existing AWS professional who wants to brush up on the fundamentals of their profession. Data Warehouse Database DesignStudent GuideOCP: Oracle Database 12c Administrator Certified Professional Study GuideExam 1Z0-063John Wiley & Sons

OCA / OCP: Oracle9i DBA Fundamentals I Study Guide

Report to Congress from the Secretary of Commerce

AWS Certified Developer Official Study Guide, Associate Exam

OCP Instructors Guide for Oracle DBA Certification

(Exam 1Z0-311)

OCA / OCP: Introduction to Oracle9i SQL Study Guide

AWS Certified Solutions Architect Study Guide with Online Labs

Utilize this practical and easy-to-follow guide to modernize traditional enterprise data warehouse and business intelligence environments with next-generation big data technologies. Next-Generation Big Data takes a holistic approach, covering the most important aspects of modern enterprise big data. The book covers not only the main technology stack but also the big data warehousing, data warehouse optimization, real-time and batch data ingestion and processing, real-time data visualization, big data governance, data wrangling, big data cloud deployments, and distributed in-memory big data computing. Finally, the book has an extensive and detailed coverage of big data case studies from Navistar, Cerner, British Telecom, S Mastercard. What You'll Learn Install Apache Kudu, Impala, and Spark to modernize enterprise data warehouse and business intelligence environments, complete with real-world, easy-to-follow examples, and practical advice Integrate HBase, Solr, Oracle, SQL Server, MySQL, Flume, Kafka, HDFS, and Amazon S3 with Apache Kudu, Impala, and Spark Use StreamSets, Talend time and batch data ingestion and processing Utilize Trifacta, Alteryx, and Datameer for data wrangling and interactive data processing Turbocharge Spark with Alluxio, a distributed in-memory storage platform Deploy big data in the cloud using Cloudera Director Perform real-time data visualization and time series analysis using Zoomdata, Apache Kudu, Impala, and S topics such as big data governance, metadata management, data lineage, impact analysis, and policy enforcement, and how to use Cloudera Navigator to perform common data governance tasks Implement big data use cases such as big data warehousing, data warehouse optimization, Internet of Things, real-time data ingestion and analytics, complex event processing world big data case studies from innovative companies, including Navistar, Cerner, British Telecom, Shopzilla, Thomson Reuters, and Mastercard Who This Book Is For BI and big data warehouse professionals interested in gaining practical and real-world insight into next-generation big data processing and analytics using Apache Kudu, Impala, and Spark; and those who advanced enterprise topics

Everything a DBA needs to know in one volume--this is the must-have reference for anyone working with the Oracle database, and it's been fully revised and updated for Oracle Database 10g. Co-author Kevin Loney is the all-time, best-selling Oracle Press author.

Prepare smarter, faster, and better with the premier study guide for Snowflake SnowPro Core certification Snowflake, a cloud-based data warehousing platform, has steadily gained popularity since its 2014 launch. Snowflake offers several certification exams, of which the SnowPro Core certification is the foundational exam. The SnowPro Core Certification validates data warehouse, its architectural fundamentals, and the ability to design, implement, and maintain secure, scalable Snowflake systems. The Snowflake SnowPro Core Certification Study Guide delivers comprehensive coverage of every relevant exam topic on the Snowflake SnowPro Core Certification test. Prepare efficiently and effectively for the exam with online practice and concise and easy-to-follow instruction from the subject-matter experts at Sybex. You'll gain the necessary knowledge to help you succeed in the exam and will be able to apply the acquired practical skills to real-world Snowflake solutions. This Study Guide includes: Comprehensive understanding of Snowflake's unique shared data, multi-cluster architecture Guided structured data into Snowflake Utilizing data sharing, cloning, and time travel features Managing performance through clustering keys, scaling compute up, down & across Steps to account management and security configuration including RBAC & MFA All the info you need to obtain a highly valued credential for a rapidly growing new database software solution Access with chapter review questions, full-length practice exams, hundreds of electronic flashcards, and a glossary of key terms Perfect for anyone considering a new career in cloud-based data warehouse solutions and related fields, Snowflake SnowPro Core Certification Study Guide is also a must-read for veteran database professionals seeking an understanding of one Validate your AWS skills. This is your opportunity to take the next step in your career by expanding and validating your skills on the AWS cloud. AWS has been the frontrunner in cloud computing products and services, and the AWS Certified Solutions Architect Official Study Guide for the Associate exam will get you fully prepared through expert content, and real-world chapter review questions, access to Sybex's interactive online learning environment, and much more. This official study guide, written by AWS experts, covers exam concepts, and provides key review on exam topics, including: Mapping Multi-Tier Architectures to AWS Services, such as web/app servers, firewalls, caches and load balancers Understanding managed RD SQL Server, Postgres, Aurora) Understanding Loose Coupling and Stateless Systems Comparing Different Consistency Models in AWS Services Understanding how AWS CloudFront can make your application more cost efficient, faster and secure Implementing Route tables, Access Control Lists, Firewalls, NAT, and DNS Applying AWS Security Features along with traditional Security Using Compute, Networking, Storage, and Database AWS services Architecting Large Scale Distributed Systems Understanding of Elasticity and Scalability Concepts Understanding of Network Technologies Relating to AWS Deploying and Managing Services with tools such as CloudFormation, OpsWorks and Elastic Beanstalk. Learn from the AWS subject-matter tools, and apply real-world scenarios. If you are looking to take the AWS Certified Solutions Architect Associate exam, this guide is what you need for comprehensive content and robust study tools that will help you gain the edge on exam day and throughout your career.

Basic Themes

OCP: Oracle9i DBA Fundamentals II Study Guide

A Business Information Warehouse Study Guide

OCP: Oracle Database 11g Administrator Certified Professional Study Guide

OCP: Oracle9i Performance Tuning Study Guide

Snowflake SnowPro Core Certification Study Guide

MCSA / MCSE / MCDBA: SQL Server 2000 Administration Study Guide

Provides an overview to the exam's topics, including a "Need toKnow" list that identifies areas that must be understood in-depth. Includes exercises that can be performed, usually with a smallest BW server. Contains practice test questions that assess the readers knowledge of the current exam topics. Serves as a complement to the classroom training provided by SAP.

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 six years and the changes are significant. This study guide reviews how Oracle 12c allows multiple instances to be used simultaneously via the cloud. You'll sharpen your skills to prepare for the three levels of certification: Oracle Professional, and Oracle Certified Master. Workbook exercise appendix, test engine, chapter review questions, electronic flashcards, searchable PDF glossary, and two bonus practice exams all help to enhance your preparation to take the Oracle 12c exam. Addresses such topics as: database architecture, configuring and recoverability, configuring backup specifications, and performing user-managed by 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: OracleDatabase 12c Administrator Certified Professional Study Guide is designed for ready to attempt this challenging exam.

Here's the book you need to prepare for Exam 1Z0-032: Oracle9i Database: Fundamentals II. In-depth coverage of official exam objectives Practical information on implementing and managing Oracle9i databases Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: Identifying solutions included with Oracle9i for managing com Services and client server connections Establishing web client connections through Oracle networking products Troubleshooting database connections Using and configuring the Oracle Shared Server Backing up, restoring, and recovering databases Configuring the database archiving mode Using Recovery Manager (RMAN) Loading data into, and transporting data between databases Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Here's the book you need to prepare for Exam 1Z0-031: OCA/OCP: Oracle9i DBA Fundamentals I Study Guide In-depth coverage of official exam objectives Practical information on implementing and managing Oracle9i databases Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: Understanding Oracle architecture and its ma DBA administrative tools Setting up password file authentications Creating and managing Initialization Parameter Files Configuring OMF Create a database using Oracle Database Configuration Assistant Creating a database manually Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. CCNA Cloud Complete Study Guide

OCP: Oracle 10g New Features for Administrators Study Guide

A Practical Guide to Apache Kudu, Impala, and Spark

A Comprehensive Practical Study Guide

Handbook on Decision Support Systems 1

Associate SAA-C02 Exam

Decision support systems have experienced a marked increase in attention and importance over the past 25 years. The aim of this book is to survey the decision support system (DSS) field – covering both developed territory and emergent frontiers. It will give the reader a clear understanding of fundamental DSS concepts, methods, technologies, trends, and issues. It will serve as a basic reference work for DSS research, practice, and instruction. To achieve these goals, the book has been designed according to a ten-part structure, divided in two volumes with chapters authored by well-known, well-versed scholars and practitioners from the DSS community. Here's the book you need to prepare for Oracle's 10g upgrade exam, Oracle Database 10g: New Features for Administrators (1Z0-040). 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 the enhancements included in 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 and Configuring the Server Loading and Unloading Data Tuning Applications Supporting Analytical Applications Backing Up and Recovering Data Automating Data Storage Management Applying Security Policies Supporting Upgrade Paths to Oracle 10g Look to Sybex for the knowledge and skills needed to succeed in today's competitive IT marketplace. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

For more than 25 years, this guide has been the trusted source of information on thousands of educational courses offered by business, labor unions, schools, training suppliers, professional and voluntary associations, and government agencies. These courses provide academic credit to students for learning acquired at such organizations as AT&T, Citigroup, Delta Air Lines, General Motors University, NETg, and Walt Disney World Resort. Each entry in the comprehensive ^National Guide^R provides: ^L ^L ^DBL Course title^L ^DBL Location of all sites where the course is offered^L ^DBL Length in hours, days, or weeks^L ^DBL Period during which the credit recommendation applies^L ^DBL Purpose for which the course was designed^L ^DBL Learning outcomes^L ^DBL Teaching methods, materials, equipment, and major subject areas covered^L ^DBL College credit recommendations offered in four categories (by level of degrees) and expressed in semester hours and subject area(s) in which credit is applicable.^L ^L The introductory section includes ACE Transcript Service information.

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 Scheduler, 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.

Exam 1Z0-007

OCP: Oracle 10g Administration II Study Guide

OCA: Oracle 10g Administration I Study Guide

The National Guide to Educational Credit for Training Programs 2003

Exam 210-451 and Exam 210-455

Exam 1Z0-033

American Book Publishing Record

Become a proficient Microsoft Azure solutions architect Azure certifications are critical to the millions of IT professionals Microsoft has certified as MCSE and MCSA in Windows Server in the last 20 years. All of these professionals need to certify in key Azure exams to stay current and advance in their careers. Exams AZ-303 and AZ-304 are the key solutions architect exams that experienced Windows professionals will find most useful at the intermediate and advanced points of their careers. Microsoft Azure Architect Technologies and Design Complete Study Guide Exams AZ-303 and AZ-304 covers the two critical Microsoft Azure exams that intermediate and advanced Microsoft IT professionals will need to show proficiency as their organizations move to the Azure cloud. • Understand Azure • Set up your Microsoft Cloud network • Solve real-world problems • Get the confidence to pass the exam By learning all of these things plus using the Study Guide review questions and practice exams, the reader will be ready to take the exam and perform the job with confidence.

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.

Here's the book you need to prepare for Exam 70-228, Installing, Configuring, and Administering Microsoft SQL Server 2000. This Study Guide provides: In-depth coverage of every official exam objective Practical information on installing, configuring, and administering SQL Server 2000 Real-world insights, advice, and recommendations Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a test engine and electronic flashcards Authoritative coverage of all exam objectives, including: Installing and configuring SQL Server 2000 Creating SQL Server 2000 databases

Managing, monitoring, and troubleshooting SQL Server 2000 databases Extracting and transforming data with SQL Server 2000 Managing and monitoring SQL Server 2000 security Managing, monitoring, and troubleshooting SQL Server 2000 Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

An instructor's guide for teaching Oracle DBA certification candidates, this book is highly technical and written for Oracle Certified Professional (OCP) DBA instructors who want to ensure that their students successfully pass their Oracle OCP certification exam. Covering those OCP topics that students find the most challenging, instructors will find targeted Oracle OCP testing content, test taking tips, and actual OCP test content. Other test topics covered include database architectures, design review meetings, software installation, database objects, backup and recovery, and tuning and performance.

The Complete Guide to Dimensional Modeling

The British National Bibliography

Oracle Certified Master 11g Exam Guide

Associate (SAA-C01) Exam

The Data Warehouse Toolkit

Exams1Z0-051 and 1Z0-052

VCPS-DCV VMware Certified Professional-Data Center Virtualization on VSphere 5.5 Study Guide

Virtual, hands-on learning labs allow you to apply your technical skills in realistic environments. So Sybex has bundled AWS labs from XtremeLabs with our popular AWS Certified SysOps Administrator Study Guide to give you the same experience working in these labs as you prepare for the Certified SysOps Administrator Exam that you would face in a real-life application. These labs in addition to the book are a proven way to prepare for the certification and for work as an AWS SysOps Administrator. This comprehensive book guides readers through the role of a SysOps Administrator and helps prepare candidates to take the updated AWS Certified SysOps Administrator Associate (SOA-C01) Exam. The AWS Certified SysOps Administrator Associate certification validates technical expertise in deployment, management, and operations on the AWS platform. This Study Guide not only prepares readers for the AWS exam, but it makes sure the reader is ready to perform the duties expected of SysOps Administrators. The book focuses on the skill-set required of AWS professionals by filling in the gap between test preparation and real-world preparedness. Concepts covered include: Monitoring and Reporting High Availability Deployment and Provisioning Storage and Dada Management Security and Compliance Networking Automation and Optimization And More Readers will also have one year of free access to the Sybex interactive online learning environment and test bank, providing a suite of robust study tools including an assessment test, chapter tests, bonus practice exam, electronic flashcards, and a glossary of key terms. And with this edition you also get XtremeLabs virtual labs that run from your browser. The registration code is included with the book and gives you 6 months unlimited access to XtremeLabs AWS Certified SysOps Administrator Labs with 6 unique lab modules based on the book.

Complete coverage of the exam objectives, hands-on exercises, review questions, and more, this is the first and only book to offer such in-depth coverage of this challenging exam Takes into consideration that candidates must not only know how to install and configure Oracle Application Server 10g, but how to use the robust tool set, including Oracle HTTP Server and OracleAS Portal The book features an interactive CD-ROM, including the Sybex Test Engine with chapter review questions and bonus exams, a series of flash cards that can be used on a PC or handheld, and an e-version of the book Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you're working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you're thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Increase the value of your organization's cloud network and invest in your education The Cisco Cloud certification validates the skill set of individuals on industry-leading cloud solutions and best practices, as well as offering job role-based curricula for all levels of an IT staff. CCNA Cloud Complete Study Guide prepares you to take two required exams: 210-451, Understanding Cisco Cloud Fundamentals, and 210-455, Introducing Cisco Cloud Administration. It covers everything you can expect to encounter on the exams and also gives you a year of FREE access to Sybex's superior online interactive learning environment and test bank, including chapter tests, practice exams, a glossary of key terms, and electronic flashcards. Cisco's CCNA Cloud certification covers cloud characteristics and models, cloud deployment, and basic knowledge of cloud compute, cloud networking, and cloud storage. It also covers cloud infrastructure administration and reporting, chargeback and billing reports, cloud provisioning, cloud systems management and monitoring, and cloud remediation. With thorough coverage, practical instruction, and expert insight, this book provides an ideal resource for Exam 210-451 and Exam 210-455 preparation. Includes an opening list of exam topics Provides valuable hands-on exercises Offers practical real-world examples Distills in-depth perspective from cloud computing experts This book is the perfect resource for anyone seeking to earn the challenging, but rewarding CCNA Cloud certification.

Here's the book you need to prepare for Exam 1Z0-033: Oracle9i Database: Performance Tuning. This Study Guide provides: In-depth coverage of official exam objectives Practical information on optimizing Oracle9i databases Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: Using Diagnostic and Tuning Tools Monitoring and Managing the Buffer Cache Optimizing Sort Operations Detecting and Resolving Lock Contention Diagnosing Shared Server Performance Issues Using Oracle Blocks Efficiently Tuning SQL Statements Configuring Resource Manager Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Oracle Database 10g DBA Handbook

DBA Study Guide - OCP Prep Guide

OCA Oracle Database 12c SQL Fundamentals I Exam Guide (Exam 1Z0-061)

Next-Generation Big Data

Exam 1Z0-040

Oracle Essbase Database Administrator's Study Guide

AWS Certified Solutions Architect Study Guide

Product Description The Essential Resource for Oracle DBAs and PMPs Manage a flexible, highly available Oracle database with help from the expert information contained in this exclusive Oracle and Project Management guide. This book covers new feature and utility, Oracle Database 11g DBA and PMP guide shows how to perform a new installation, configure hardware and software for maximum efficiency, and employ bulletproof security. You will learn to automate the backup and recovery process, audit and tune performance, and distribute your enterprise databases with Oracle Net. This book allows Oracle DBAs and Project Managers to spend more time communicating and managing the project. Oracle DBAs understand the project management project and terminology. PMPs discover what goes into install, upgrading and managing an Oracle database. . Put project management methods, knowledge, and skills to work. . Plan and deploy permanent, temporary, and bigfile tablespaces . Optimize disk allocation, CPU usage, I/O throughput, and SQL queries . Develop powerful database management applications . Guard against human errors using Oracle Flashback and Oracle Automatic Undo Management . Diagnose and tune system performance using Oracle Automatic Workload Repository and SQL Tuning Sets . Implement robust security using authentication, authorization, fine-grained auditing, and fine-grained access control . Respond more efficiently to failure scenarios by leveraging the Oracle Automatic Diagnostic Repository and the Oracle Repair Advisor . Backup and restore tables, tablespaces, and databases with Oracle Recovery Manager and Oracle Data Pump Export and Import . Put the latest Oracle Database 11g tools to work. About the Author Darron Clark, OCP, PMP Recommendations Great Results, Personable, Expert "Having just passed his Oracle 10g Certified Master (OCM) (an extremely rare qualification indeed), Darron taught me the 10g Real Application Clusters class. Without exaggeration, I can state that Darron's RAC class was orders of magnitude better than any other IT class that I have taken, and that it was because of his superior knowledge of the subject. I have made this comment about Darron numerous times to my DBA colleagues ever since I sat his class. Darron's Oracle knowledge is encyclopedic. He can answer not only any question about RAC, but also about any other aspect of Oracle, both in new technology areas, such as ASM, and the fundamentals, such as SQL*Net, memory, and PL/SQL. Every participant in his RAC class responded positively to his easy-going teaching style, which is a positive leadership trait. Finally, the significance of the OCM cannot be overstated. It means that Darron passed a high-pressure, two-day, hands-on lab examination that covers the full depth and breadth of the Oracle product, including performance tuning, data warehousing, RAC, Data Guard, and other advanced subjects. A very low percentage of the candidates who take the OCM manage to pass it. His OCM is a true sign of Darron's Oracle technical expertise." January 6, 2009 Great Results, Expert, High Integrity "Darron is one of the smartest and most personable (can you say that about a DBA?) DBA's that I have ever worked with. He is technically very good at what he does, is trustworthy, reliable, and, while he worked with us, represented himself and the company extremely well. One of the most remarkable things about him is his ability to network, and he truly wants to help others --- in today's world, where most are out for me, myself and I, that's a great quality to possess. He will continue to touch and help make the organization better even after he's gone. You can't say that about a lot of people working out there anymore " June 16, 2009

Provides comprehensive coverage of certification exam objectives, including real-world scenarios and review questions in each chapter with answers and explanations.

Based on John Patrick's hands-on SQL IT professionals at the University of California, Berkeley, this book shows exactly how to retrieve the data you want, when you need it, in any application. This 2nd edition is completely updated to include Oracle 9i and Access 2000.

Reduce operating and maintenance costs while substantially improving the performance of new and existing data warehouses and data marts Data Warehouse Performance This book tells you what you need to know to design, build, and manage data warehouses and data marts for optimum performance. Written by an all-star team of data warehouse pioneers and innovators-including Bill Inmon, "the father of the data warehouse," and Ken Rudin, one of the leading experts on performance-the book describes the layers of a high-performance data warehouse environment and guides the reader through their implementation and management. It also supplies proven techniques for supercharging the performance of existing environments. Crucial topics covered include: * Mitigating the impact of dormant data on performance * Data cleansing and implementation techniques * Implementing platform components like data marts to support scalability * Database design, sizing, and optimization techniques, including star schema and indexing * Hardware assessment, selection, and sizing * The role of monitors in balancing workload and assessing performance * Creating a service management contract to meet user expectations

Access 97 - No Experience Required

Associate (DVA-C01) Exam

OCA: Oracle Database 12c Administrator Certified Associate Study Guide

Exam 1Z0-032

Exam 1Z0-031

A Study Guide to Advanced Oracle Certified Professional Database Administration Techniques

SAP BW Certification

Oracle Essbase products provide companies the ability to deliver critical business information to the right people when they need it. Essbase--a multi-threaded OLAP database software that takes advantage of symmetric multiprocessing hardware platforms--is based on Web-deployable, thin-client architecture. The server acts as a shared resource, handling all data storage, caching, calculations, and data security. The Essbase Server client needs only to retrieve and view data that resides on a server. To implement a multidimensional database, you install Essbase, and then you design and create an application and databases. You analyze data sources and define requirements carefully and decide whether a single-server approach or a partitioned, distributed approach better serves your needs. The application and database that you create must satisfy the information needs of your users and your organization. Therefore, you identify source data, define user information access needs, review security considerations, and design a database model. The design and operation of an Essbase multidimensional database are key to achieving a well-tuned system that enables you to analyze business information efficiently. Defining only one database per application enables enhanced memory usage and ease of database administration.

Foreword by Werner Vogels, Vice President and Corporate Technology Officer, Amazon The AWS exam has been updated. Your study guide should be, too. The AWS Certified Developer Official Study Guide-Associate Exam is your ultimate preparation resource for the latest exam!

Covering all exam objectives, this invaluable resource puts a team of AWS experts at your side with expert guidance, clear explanations, and the wisdom of experience with AWS best practices. You'll master core services and basic architecture, and equip yourself to develop, deploy, and debug cloud-based applications using AWS. The AWS Developer certification is earned by those who demonstrate the technical knowledge and skill associated with best practices for building secure, reliable cloud-based applications using AWS technology. This book is your official exam prep companion, providing everything you need to know to pass with flying colors. Study the AWS Certified Developer Exam objectives Gain expert insight on core AWS services and best practices Test your understanding of key concepts with challenging chapter questions Access online study tools including electronic flashcards, a searchable glossary, practice exams, and more Cloud computing offers businesses the opportunity to replace up-front capital infrastructure expenses with low, variable costs that scale as they grow. This customized responsiveness has negated the need for far-future infrastructure planning, putting thousands of servers at their disposal as needed—and businesses have responded, propelling AWS to the number-one spot among cloud service providers. Now these businesses need qualified AWS developers, and the AWS certification validates the exact skills and knowledge they're looking for. When you're ready to get serious about your cloud credentials, the AWS Certified Developer Official Study Guide-Associate Exam is the resource you need to pass the exam with flying colors. NOTE: As of October 7, 2019, the accompanying code for hands-on exercises in the book is available for downloading from the secure Resources area in the online test bank. You'll find code for Chapters 1, 2, 11, and 12.

This updated study guide for the latest release of the most popular database software in the world—Oracle Database 11g— reviews using the RMAN recovery catalog, handling Flashback technology, managing memory and resources, automating tasks, diagnosing the database, and much more. Plus, more than 100 pages of workbook exercises help prepare you to take the 1Z0-053 exam. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

An all-in-one study guide prepares you for the updated OracleCertified 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 andsorting data Walks you through using conversion functions and conditionalexpressions Addresses displaying data from multiple tables, manipulatingdata, database maintenance, and database backups and recovery Explores the Oracle database architecture and discussespreparing 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 thedramatically updated Oracle 12c OCA exams.

Student Guide

Exam VCP-550

Using Your Pmp(r) Credential with the Oracle(r) Database: A Study Guide for Project Management and Oracle Database Professionals

OCA: Oracle Database 11g Administrator Certified Associate Study Guide

Associate Exam

Exam 1Z0-053

Education and Training for the Information Technology Workforce