

Building Oracle XML Applications Jul 02 2020 CD-ROM contains: Oracle JDeveloper Release 3.1 for Microsoft Windows NT

Java Programming with Oracle JDBC Oct 05 2020 JDBC is the key Java technology for relational database access. Oracle is arguably the most widely used relational database platform in the world. In this book, Donald Bales brings these two technologies together, and shows you how to leverage the full power of Oracle's implementation of JDBC. You begin by learning the all-important mysteries of establishing database connections. This can be one of the most frustrating areas for programmers new to JDBC, and Donald covers it well with detailed information and examples showing how to make database connections from applications, applets, Servlets, and even from Java programs running within the database itself. Next comes thorough coverage of JDBC's relational SQL features. You'll learn how to issue SQL statements and get results back from the database, how to read and write data from large, streaming data types such as BLOBs, CLOBs, and BFILEs, and you'll learn how to interface with Oracle's other built-in programming language, PL/SQL. If you're taking advantage of the Oracle's relatively new ability to create object tables and column objects based on user-defined datatypes, you'll be pleased with Don's thorough treatment of this subject. Don shows you how to use JPublisher and JDBC to work seamlessly with Oracle database objects from within Java programs. You'll also learn how to access nested tables and arrays using JDBC. Donald concludes the book with a discussion of transaction management, locking, concurrency, and performance--topics that every professional JDBC programmer must be familiar with. If you write Java programs to run against an Oracle database, this book is a must-have.

CodeNotes for Oracle 9i Sep 15 2021 CodeNotes provides the most succinct, accurate, and speedy way for a developer to ramp up on a new technology or language.

Unlike other programming books, CodeNotes drills down to the core aspects of a technology, focusing on the key elements needed in order to implement it immediately. It is a unique resource for developers, filling the gap between comprehensive manuals and pocket references. Through real-world examples of PL/SQL queries, stored procedures, triggers, indexing, and more, CodeNotes for Oracle 9i illustrates the complete Oracle database framework, PL/SQL, security, administration, and optimization. Oracle's integration with Java and support for XML are extensively covered. This edition of CodeNotes includes: • A global overview of this technology and explanation of what problems it can be used to solve • Real-world examples • "How and Why" and "Bugs and Caveats" sections that provide hints, tricks, workarounds, and tips on what should be taken advantage of or avoided • "Design Notes" illustrating many of the common use patterns for Java programs • Instructions and classroom-style tutorials throughout from expert trainers and software developers Visit www.codenotes.com for updates, source code templates, access to message boards, and discussion of specific problems with CodeNotes authors and other developers. Join our nonfiction newsletter by sending a blank e-mail to: join-rht-nonfiction@list.randomhouse.com or visit www.atrandom.com Every CodeNotes title is written and reviewed by a team of commercial software developers and technology experts. See "About the Authors" at the front of the book for more information.

Distributed Java 2 Platform Jan 08 2021 Build, deploy, and manage robust Web-enabled database applications with Java! Integrate J2EE, Oracle, Linux, and legacy databases. Covers JDBC, RMI, Swing, Apache JServ, and much more. Practical techniques for enhancing reusability and day-to-day manageability. Need to build, enhance, integrate, or manage an enterprise-class Java-based distributed database system? Tired of "toy examples"? Want to see how everything fits together in a live, breathing system? Here's your chance. Stewart Birnam shows experienced professionals all they need to create and administer robust database applications leveraging Java technologies, and running on today's key platforms-Oracle 8.x and Linux. You won't just learn a laundry list of APIs and technologies: you'll master real-world strategies for integrating them in reliable, deployable systems-and discover proven solutions for the problems that stand in your way. Understand every issue associated with building scalable, efficient, multi-tier Java code, including server configuration, brokers, client interaction, and maximizing system price/performance. Make the most of Java's database APIs; and master powerful database access techniques, from queuing to complex joins, multimedia content delivery to Oracle-specific features. Learn how to build and administer RMI servers; streamline deployment and distribution of enterprise applications; maximize code reusability; and manage your distributed application as efficiently as possible. Stewart Birnam is a Senior Database/Systems Developer at a leading visual effects and computer animation company in northern California.

Oracle PL/SQL Programming Jun 12 2021 The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.

Oracle Administration and Management Jun 24 2022 Oracle is the leading database worldwide, providing companies with fast access to critical business data. Oracle Administration and Management shows database administrators and managers how to keep Oracle databases running reliably and at peak performance. With the help of numerous real-world examples and scenarios, you'll gain valuable insight into all phases of Oracle database administration and management. From the initial installation and daily maintenance to backup and recovery procedures, you'll learn everything you need to know to become a successful Oracle DBA.

Oracle XSQL May 12 2021 Presents a complete approach to building XML Web applications and Web services with XSQL, Oracle Text, SQL, XSLT, and Java from data found in Oracle databases Offers expert tips on how to enhance XSQL with servlets and Java Server Pages (JSP) Provides a detailed comparison of XSQL and XQuery Companion Web site contains the code examples in the book as well as useful links where readers can download the Oracle XDK

IBM Systems Journal Nov 17 2021

Effective Oracle by Design Feb 18 2022 Tom Kyte of Oracle Magazine's "Ask Tom" column has written the definitive guide to designing and building high-performance, scalable Oracle applications. The book covers schema design, SQL and PL/SQL, tables and indexes, and much more. From the exclusive publisher of Oracle Press books, this is a must-have resource for all Oracle developers and DBAs.

Journal of Management Information Systems Sep 23 2019

Oracle SQL Interactive Workbook Mar 22 2022 In this unique workbook pedagogy with hands-on exercises, programming projects and a free Web-based training module, the author covers every key Oracle SQL concept: SQL*Plus, DDL, DML, DQL, the Oracle Data Dictionary, and more!

Oracle 10g RAC Grid, Services and Clustering Aug 15 2021 Grid architecture is Oracle's strategy for high-end computing and RAC is the stepping stone into this arena. This book 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

Oracle SQL and PL/SQL Handbook Dec 31 2022 CD-ROM contains: Practice database -- Sample scripts reference in text.

OCA: Oracle Database 12c Administrator Certified Associate Study Guide Oct 29 2022 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 andandsorting 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 the dramatically updated Oracle 12c OCA exams.

Expert Oracle RAC Performance Diagnostics and Tuning Mar 29 2020 Expert Oracle RAC Performance Diagnostics and Tuning provides comprehensive coverage of the features, technology and principles for testing and tuning RAC databases. The book takes a deep look at optimizing RAC databases by following a methodical approach based on scientific analysis rather than using a speculative approach, twisting and turning knobs and gambling on the system. The book starts with the basic concepts of tuning methodology, capacity planning, and architecture. Author Murali Vallath then dissects the various tiers of the testing implementation, including the operating system, the network, the application, the storage, the instance, the database, and the grid infrastructure. He also introduces tools for performance optimization and thoroughly covers each aspect of the tuning process, using many real-world examples, analyses, and solutions from the field that provide you with a solid, practical, and replicable approach to tuning a RAC environment. The book concludes with troubleshooting guidance and quick reference of all the scripts used in the book. Expert Oracle RAC Performance Diagnostics and Tuning covers scenarios and details never discussed before in any other performance tuning books. If you have a RAC database, this book is a requirement. Get your copy today. Takes you through optimizing the various tiers of the RAC environment. Provides real life case studies, analysis and solutions from the field. Maps a methodical approach to testing, tuning and diagnosing the cluster

Managing and Mining Multimedia Databases Dec 27 2019 There is now so much data on the Web that managing it with conventional tools is becoming almost impossible. To manage this data, provide interoperability and warehousing between multiple data sources and systems, and extract information from the databases and warehouses, various tools are being developed. In fact, developments in multimedia database management have exploded during the past decade. To date, however, there has been little information available on providing a complete set of services for multimedia databases, including their management, mining, and integration on the Web for electronic

enterprises. *Managing and Mining Multimedia Databases* fills that gap. Focusing on managing and mining multimedia databases for electronic commerce and business, it explores database management system techniques for text, image, audio, and video databases. It addresses the issues and challenges of mining multimedia databases to extract information, and discusses the directions and challenges related to integrating multimedia databases for the Web, particularly for e-business. This book provides a comprehensive overview of multimedia data management and mining technologies, from the underlying concepts, architectures, and data models for multimedia database systems to the technologies that support multimedia data management on the Web, privacy issues, and emerging standards, prototypes, and products. Designed for technical managers, executives, and technologists, it offers your only opportunity to learn about both multimedia data management and multimedia data mining within a single book.

MCSA / MCSE / MCDBA: SQL Server 2000 Administration Study Guide Nov 29 2022 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.

Optimizing Oracle Performance Jan 20 2022 Two Oracle scientists focus on optimizing Oracle performance rather than ineffectually "tuning" it, elaborating on methods that work to identify performance bottlenecks and predict and quantify the performance improvements expected from upgrades.

Vico, Metaphor, and the Origin of Language Aug 22 2019 "... serious scholars of Vico as well as glottogeneticists will find much of value in this excellent monograph." -- New Vico Studies "... a provocative, well-researched argument which might find reapplication in the fields of anthropology, semiotics, archeology, psychology or even philosophy." -- Theological Book Review Danesi returns to the work of the 18th-century Italian philosopher Giambattista Vico to create a persuasive, original account of the evolution and development of language, one of the deep mysteries of human existence. The Vichian reconstruction of the origin of language is described at length, then evaluated in light of contemporary research in the cognitive, social, and biological sciences.

Expert Oracle Database 10g Administration May 31 2020 *One-stop reference for administration and management of Oracle 10g Database *9i predecessor was a best seller; this edition covers all new features, with fully field-tested examples—not just "showcase" examples *Contains essential primers on Unix, Linux and Windows NT management and on SQL and PL/SQL programming; ideal for new/aspiring DBAs

The Official Dice Technology Job Search Guide Aug 27 2022 Intended to complement content on the Dice Web site, this unique career guide is essential reading if you are seeking a better job, changing jobs, or looking for your first job. It provides you with real-world sample resumes, interview dialogue, and helpful career resources, as well as invaluable advice on how you can set yourself about the task of applying for high-competition positions. You'll also learn realistic salary expectations for tech jobs and the importance of certifications, among other vital topics.

Database Systems Using Oracle Mar 10 2021 Updated to cover Oracle 9i, this text first introduces students to relational database concepts and database designing techniques, then teaches them how to design and implement accurate and effective database systems. With its subsequent in-depth coverage of SQL (the universal query language for relational databases) and PL/SQL (Oracle's procedural language extension to SQL), this text serves not only as an introductory guide but also as a valuable future reference. Part IV, Advanced Topics, allows students to further understand and utilize Oracle 9i architecture and administration.

Oracle Performance Survival Guide May 24 2022 Oracle Performance Survival Guide A Systematic Approach to Database Optimization The fast, complete, start-to-finish guide to optimizing Oracle performance Oracle Performance Survival Guide offers a structured, systematic, start-to-finish methodology for optimizing Oracle performance as efficiently as possible. Leading Oracle expert Guy Harrison shows how to maximize your tuning investment by focusing on causes rather than symptoms, and by quickly identifying the areas that deliver the greatest "bang for the buck." Writing for DBAs and developers with all levels of experience, Harrison covers every area of Oracle performance management, from application design through SQL tuning, contention management through memory and physical IO management. He also presents up-to-the-minute guidance for optimizing the performance of the Oracle 11g Release 2. You'll start by mastering Oracle structured performance tuning principles and tools, including techniques for tracing and monitoring Oracle execution. Harrison illuminates the interaction between applications and databases, guides you through choosing tuning 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

Java Persistence for Relational Databases Apr 22 2022 Sperko focuses on the overall problem of how to store the primary component of any Java application, the Java object, in the most common business tool: the relational database.

Oracle 9i SQLJ Programming Dec 07 2020 An updated handbook encompasses information on the new features of Oracle9i in regard to SQL program development, basic SQL programming, developing SQLJ stored programs and triggers, advanced SQLJ, and object-relational processing using SQLJ, with case studies that demonstrate the practical, real-world applications of SQLJ. Original. (Intermediate/Advanced)

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