

## Oracle 122 Documentation Library

Developing Client/Server Applications with Oracle Developer/2000 is your key to tapping the new, powerful features of the industry's only second-generation client/server development tool. Those features - including a common repository, flexible modeling and methodology support, unified client/server development environment, and portable open architecture - enable you to rapidly produce and develop client/server applications. With this book, you'll learn how to develop those applications from start to finish. It begins by showing you how to design a client/server application. Next you'll be building the database and exploiting the power of Developer/2000 by incorporating VBX controls, OLE 2 Objects, and using SQL and PL/SQL. Final chapters show you how to deploy and implement your finished client/server application.

Master All Aspects of Oracle Fusion Middleware Management Govern a unified platform for agile, intelligent business applications using the detailed information contained in this Oracle Press book. Oracle Fusion Middleware 11g Architecture and Management explains the entire suite of Oracle Fusion Middleware components and lays out core use cases, best practices, and step-by-step administrative instructions. Discover how to provision services and clusters, configure Web services, manage portals, and optimize the performance of the full stack of Oracle Fusion Middleware components. Monitoring, diagnosing, and security are also covered in this definitive resource. Understand key architectural concepts behind Oracle Fusion Middleware 11g Create and deploy Oracle WebLogic Server domains and clusters Set up and manage applications built using Oracle Application Development Framework Maximize the value of your Oracle SOA Suite environments Manage portals and Enterprise 2.0 services from Oracle WebCenter Secure deployments with Oracle Platform Security Services and Oracle Identity Management Understand Oracle Exalogic and Oracle Virtual Assembly Builder

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

This book constitutes the refereed joint proceedings of six international workshops held in conjunction with the 23rd International Conference on Conceptual Modeling, ER 2004, in Shanghai, China in November 2004. The 56 revised full papers presented were carefully reviewed and selected from 163 submissions. The papers are organized in topical sections on geographical conceptual modeling; spatial storage, indexing, and data consistency; spatial representation and spatial services; spatial queries and retrieval. Web information integration: Web information mining; conceptual models for Web information; Web information systems and Webservices; systems evolution support in conceptual modeling; temporal and evolution aspects in Internet-based information systems; schema evolution and versioning in data management; conceptual modeling of agents; agents applications; digital government systems; digital government technologies; e-business systems requirements engineering; and e-business processes and infrastructure.

Oracle  
Version 9  
Conceptual Modeling for Advanced Application Domains  
Building REST APIs with Flask  
Perl Scripts, Applications & Tips for Database Administrators  
Oracle PL/SQL Programming

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

Provides example programs and their source code to explore concepts and technologies including Enterprise JavaBeans, JavaServer Pages, Java Message Service, and Java Naming and Directory Interface.

本书重点介绍如何管理应用服务器,包括Oracle Application Server 10g的体系结构和管理和基础结构。安装Oracle Application Server 10g、使用Oracle HTTP服务器、Web Cache管理等,解释了如何在网络计算中管理业务应用程序、Portal和Web站點。

Develop RESTful web services using the Flask micro-framework and integrate them using MySQL. Use Flask to develop, deploy, and manage REST APIs with easy-to-read and understand Python code. Solve your problem from a choice of libraries. Learn to use MySQL as the web services database for your Flask API using SQLAlchemy ORM. Building REST APIs with Flask provides a primer on Flask, RESTful services, and working with pip to set up your virtual environment. The key differences between NoSQL and SQL are covered, and you are taught how to connect MySQL and Flask using SQLAlchemy. Author Kunal Relan presents best practices for creating REST APIs and guides you in structuring your app and testing REST endpoints. He teaches you how to set up authentication surrounding Oracle with Open Source software. The audience for this publication includes database consultants, installers, administrators, and system programmers. This publication is not meant to replace oracle documentation, but to supplement it with our experiences while installing and using Oracle products.

Learn to build and implement a robust Oracle E-Business Suite system using the new release, EBS 12.2. This hands-on, real-world guide explains the rationale for using an Oracle E-Business Suite environment in a business enterprise and covers the major technology stack changes from EBS version 11i through R12.2. You will learn to build up an EBS environment from a simple single-node installation to a complex multi-node high available setup. Practical Oracle E-Business Suite focuses on release R12.2, but key areas in R12.1 are also covered wherever necessary. Detailed instructions are provided for the installation of EBS R12.2 in single and multi-node configurations, the logic and methodology used in EBS patching, and cloning of EBS single-node and complex multi-node environments configured with RAC. This book also provides information on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations. What You Will Learn: /bbp/pdivp/pulliUnderstand Oracle EBS software and the underlying technology stack componentsbr/11i1Install/configure Oracle E-Business Suite R12.2 in simple and HA complex setupsbr/11i1Manage Oracle EBS 12.2br/11i1Use online patching (adopl) for Installation of Oracle EBS patchesbr/11i1Clone an EBS environment in simple and complex configurationsbr/11i1Perform and tune Oracle EBS in all layers (Application/DB/OS/NW)br/11i1Secure E-Business Suite R12.2br/11i1u/divrbrWho This Book Is For:/bp/pp/pp/pp/pp/p/Developers, data architects, and data scientists looking to integrate the most successful big data open stack architecture and how to choose the correct technology in every layer  
Oracle Database 12c running on Linux is available for deployment on IBM® LinuxONE. The enterprise-grade Linux on LinuxONE solution is designed to add value to Oracle Database solutions, including the new functions that are introduced in Oracle Database 12c. In this IBM Redbooks® publication, we explore the IBM and Oracle Alliance and describe how Oracle Database benefits from LinuxONE. We then explain how to set up Linux guests to install Oracle Database 12c. We also describe how to use the Oracle Enterprise Manager Cloud Control Agent to manage Oracle Database 12c Release 1. Additionally, we discuss encryption for Oracle using Oracle Transparent Data Encryption (TDE) on Oracle 12c Release 2. We also describe a successful consolidation project from sizing to migration, performance management topics, and high availability. Finally, we end with a chapter about surrounding Oracle with Open Source software. The audience for this publication includes database consultants, installers, administrators, and system programmers. This publication is not meant to replace oracle documentation, but to supplement it with our experiences while installing and using Oracle products.

The age for using a simple text editor is long gone. The ever-growing complexity of Java and J2EE creates a need for Java development tools that offer more. If you want to be more productive with Java, you need a Java IDE. Oracle JDeveloper 10g is an IDE that enables you to develop Java applications with minimal effort. JDeveloper can do wonders for your Swing, JSP, Servlets, struts, EJBs, and Web Services developments. In this indispensable guide, renowned author Harshad Oak puts the technology first, enhancing the text with sample applications that demonstrate how JDeveloper can simplify your developments using the technology. Oak also focuses on the Application Development Framework (ADF) that comes with JDeveloper 10g—a framework that will get your applications up and running fast. The book also delves into JDeveloper's many code optimization tools, demonstrating how to use them to find improper or resource-hungry code that requires your immediate attention. Oak continues on to discuss JDeveloper extensions that add even more value to JDeveloper.

Proceedings and Debates of the ... Congress  
Oracle 12c For Dummies  
Experiences with Oracle Database 12c Release 1 on Linux on System z  
Generating Optimal Execution Plans  
International Encyclopedia of Information and Library Science  
Think and Grow Rich

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.

SPARC (Scalable Processor Architecture) is the industry's only openly defined and evolved RISC architecture. Version 9 is the new 64-bit incarnation of SPARC - the most significant change since SPARC's introduction in 1987! Unlike other RISC (Reduced Instruction Set Computer) designs, SPARC specifies not a hardware implementation ("chip"), but an open, standard architecture belonging to the community of SPARC vendors and users. The SPARC specification is defined by the SPARC Architecture Committee, a technical arm of the computer-maker consortium, SPARC International. Version 9 provides 64-bit data and addressing, support for fault tolerance, fast context switching, support for advanced compiler optimizations, efficient design for Superscalar processors, and a clean structure for modern operating systems. The V9 architecture supplements, rather than replaces, the 32-bit Version 8 architecture. The non-privileged features of Version 9 are upward-compatible from Version 8, so 32-bit application software can execute natively, without modification, on Version 9 systems - no special "compatibility mode" is required. Publication of the Version 9 architecture marks a three-year development effort by SPARC International member companies from a broad cross-section of disciplines.

Oracle Database 12c Release 1 is now supported on Linux on IBM® System z®. This platform offers many advantages to customers who rely upon the IBM mainframe systems to run their businesses. Linux on System z takes advantage of the qualities of service in the System z hardware and in IBM z/VMM®, making it a robust industrial strength version of Linux. This provides an excellent platform for hosting Oracle solutions that run in an enterprise. This IBM Redbooks® publication shares experiences that are gained while installing and testing Oracle Database 12c Release 1: Recommendations about how to set up an infrastructure Installing an Oracle Grid Infrastructure Installing Oracle 12c R1 Real Application Clusters (RAC) and creating a RAC Database, including a multitenant database Using the Cloud Control Agent to manage Oracle Database 12c Release 1 Installing Oracle WebLogic Server 12c Upgrading from an Oracle Database from 11gR2 to 12c Release 1 The audience for this publication includes database consultants, installers, administrators, and system programmers. This publication is not meant to replace Oracle documentation, but to supplement it with our experiences while installing and using Oracle products.

Okonko is the greatest warrior alive, famous throughout West Africa. But when he accidentally kills a clansman, things begin to fall apart. Then Okonko returns from exile to find missionaries and colonial governors have arrived in the village. With his world thrown radically off-balance he can only hurl towards tragedy. Chinua Achebe's stark novel reshaped both African and world literature. This arresting parable of a proud but powerless man witnessing the ruin of his people begins Achebe's landmark trilogy of works chronicling the fate of one African community, continued in Arrow of God and No Longer at Ease.

Practical Oracle E-Business Suite  
Introduction to Information Retrieval

Forms 4.5  
Database Management Systems  
Oracle Designer Handbook

Bridging Relational and NoSQL Databases

**Programming with Oracle Developer is packed with expert advice, detailed explanations, and complete solutions that show you how to produce robust, precise, Internet-ready applications for developers. You'll get step-by-step guidance from prototyping through delivering a high-powered Internet application. After reading this book, the reader will understand the nuts and bolts of building applications, including how to choose an appropriate application development life cycle Master design and prototyping issues including the new wizards and GUI design features of Developer forms, reports, and graphics Extend the reusability and optimize the security of your applications Deploy Internet applications and integrate them with other tools Create robust, Web-enabled Oracle applications**

**This IBM® Redpaper™ publication provides the details for setting up an environment on AIX 7.1 on an IBM Power Systems S824 so you can install and upgrade Oracle E-Business Suite Release 12.2. It provides a step-by-step installation of Oracle E-Business Suite Release 12.2 for AIX 7.1. This document also provides a consolidated list of database and application tier patches to upgrade Oracle E-Business Suite from release 12.2.0 to 12.2.4, and explains how to apply patches. This document is written for those who are newly installing Oracle E-Business Suite Release 12.2 version 12.2.0 and upgrading to 12.2.4 on an IBM Power Systems™ server with AIX® 7.1. It provides a sample two-tier installation of Oracle E-Business Suite Release 12.2 version 12.2.0 on two AIX logical partitions and steps for upgrading to version 12.2.4. The sample installation of Oracle EBusiness Suite Release 12.2 version 12.2.0 and upgrade to 12.2.4 also proves their interoperability with IBM Power Systems servers with POWER8™ processor technology. This document assumes that the reader has an in-depth knowledge of IBM AIX, Oracle Database 11g, and Oracle E-Business Suite. The audience for this publication includes database consultants, installers, administrators, QA professionals, security specialists, and cloud computing professionals. Topics: Access Defining SOA governance Classifications and categories in this text book, teaches classical and web information retrieval, including web search and the related areas of text classification and text clustering from basic concepts. It gives an up-to-date treatment of all aspects of the design and implementation of systems for gathering, indexing, and searching documents; methods for evaluating systems; and an introduction to the use of machine learning methods on text collections. All the important ideas are explained using examples and figures, making it perfect for introductory courses in information retrieval for advanced undergraduates and graduate students in computer science. Based on feedback from extensive classroom experience, the book has been carefully structured in order to make teaching more natural and effective. Slides and additional exercises (with solutions for lecturers) are also available through the book's supporting website to help course instructors prepare their lectures. This book offers a comprehensive system development method using Oracle's design tools.**

**Part for Oracle DBAs  
ER 2004 Workshops CoMoGIS, CoMWTM, ECDM, CoMoA, DGOV, and eCOMO, Shanghai, China, November 8-12, 2004. Proceedings  
Create Python Web Services with MySQL  
SOA Governance**

**Congressional Record  
Oracle on LinuxONE**

The new Oracle Application Server offers a wide range of functionality, including Java runtime and development tools, portal development tools, business intelligence, single sign-on identity management, and much more. It's so powerful and complex, in fact, that many people who use the product (or are considering using it) are familiar with only a portion of the entire range of its capabilities. The choices can be overwhelming. Few people grasp how the larger issues—such as the interplay between components or the various architectural choices in the product—play out in the Oracle Application Server. This new guide provides the perfect introduction to the Oracle Application Server for users of any level. Regardless of which of the server's capabilities you use, you'll benefit from this tightly focused, all-in-one technical overview. It's written for anyone who is concerned with using and managing web servers, doing Java development and deployment, using Oracle's own tools—like Forms and Reports, and using or developing for Oracle Portal, or those who use and administer business intelligence, mobile or integration software. Divided into three concise sections, the book covers server basics, core components, and server functionality. The book leads with the history of Oracle Application Server, its architecture, management, standards, and third-party support for languages and tools such as Java, Perl, and HTTP. The next section covers Oracle's web server, containers for Java web caching, and the server's security features. And finally, the book discusses HTML development, Java development, and Oracle development. Although the book refers mainly to Oracle Application Server 10g, the authors also describe features in earlier product releases where necessary, particularly Oracle9i Application Server. More comprehensible than a large reference and more detailed than a primer, the book provides a foundation for understanding and using Oracle Application Server effectively and efficiently. Readers concentrate on the most important issues and components of the server, focusing primarily on principles rather than syntax. Designed to be the ideal first OracleAS book, Oracle Application Server 10g Essentials offers Oracle application developers and administrators everything they need to know about this powerful server.

The Definitive Guide to Governing Shared Services and SOA Projects SOA Governance: Governing Shared Services On-Premise and in the Cloud is the result of a multi-year project to collect proven industry practices for establishing IT governance controls specific to the adoption of SOA and service-oriented. Authored by world-renowned experts in the fields of SOA, IT governance, and cloud computing, this comprehensive book provides clear direction as to what does and does not constitute SOA governance and then steps the reader through the most important industry governance practices, as they pertain to individual SOA project lifecycles. With a consistent, vendor-neutral focus, and with the help of case study examples, the authors demonstrate how to define and position precepts, organizational roles, process, standards, and metrics. Readers benefit from thorough and visually depicted cross-references and mapping between roles, process, precepts, and project stages, and learn to fully explore dynamics and dependencies and understand how to use these governance controls to create their own custom SOA governance systems. This important title will be valuable to every practitioner concerned with making SOA work, including senior IT managers, project managers, architects, analysts, developers, administrators, QA professionals, security specialists, and cloud computing professionals. Topics: Access Defining SOA governance Establishing an SOA governance office and program Working with proven SOA governance precepts and processes Identifying organizational roles and relating them to SOA governance Assigning design-time and runtime SOA project stages with SOA governance controls Governance considerations specific to shared services Roles, precepts, and factors specific to cloud-based services Understanding and categorizing SOA governance products and technologies Applying governance controls as early as the planning stages and measuring their success in subsequent stages Using vitality triggers to govern shared services on an on-going basis SOA governance controls that pertain to business information documents and policies

Annotation This specific material for users and implementers of Oracle Release 11i. This book provides the critical information required to configure and operate the Release 11i applications in one book. Several readers have told us they saved tens of thousands of dollars after reading the previous edition of this book. Special Edition Using Oracle 11i has about 40% new content over the previous version including a new projects chapter, a new order management chapter, screen shots, tips, and, Release 11i specific material. This book is the most complete reference available for the latest release of the Oracle financial, manufacturing, HRMS, and projects applications. Part 1 introduces the Oracle ERP applications and Release 11i concepts. Part 2 educates the Oracle ERP applications and Release 11i concepts. Part 3 discusses configuration and usage of each of the financial, distribution, manufacturing, HRMS, and project applications. Part 4 discusses Working with Oracle Support, consulting firms, and compatible software vendors. The appendices review the employment market, consulting opportunities, and provide the reader with an implementation checklist. All of Release 11i's new features are covered in-depth and in practical terms. Not only will readers understand Oracle's new capabilities, they will be able to apply them right away. The authors are highly respected consultants from BOSS Corporation. They have worked with the Oracle Applications for over eight years since Release 9. Each chapter is written and edited by an expert consultant on that topic. The authors have published many white papers and newsletters about the Oracle Applications. BOSS Corporation is an active sponsor of the Oracle Applications User Group (OAUG). The authors have attended the last 14 national conferences, presented more than a dozen white papers at OAUG conferences, participated in the vendor exhibit hall, identified key words for white paper classification, and edited articles that are included in OAUG publications.

This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, Oracle PL/SQL by Example, Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g 's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes: • Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL. • Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements. • Efficiently handling errors and exceptions. • Working with cursors and triggers, including Oracle 11g 's new compound triggers. • Using stored procedures, functions, and packages to modify modular code that other programs can execute. • Working with collections, object-relational features, native dynamic SQL, and other advanced PL/SQL capabilities. • Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more.

Oracle Application Server 10g管理手册  
Oracle to DB2 Conversion Guide: Compatibility Made Easy  
Oracle PL/SQL by Example  
(Exam12i-051 and 12i-052)

Using Oracle 11i  
Master the Techniques for Creating Data-Driven Websites with Dreamweaver MX Harness the power of Dreamweaver MX to build dynamic, database-driven websites. Mastering Dreamweaver MX Databases equips you with all the coding and database skills you need. You'll find focused coverage of key Dreamweaver MX features, plus highly practical instruction relating to the most important scripting languages and databases supported by Dreamweaver MX. Topics include: Creating ASP, JSP, ColdFusion, ASP.NET, and PHP pages Connecting to SQL Server, MySQL, Oracle, Access, and other ODBC databases Capturing, storing, retrieving, and updating data Choosing the language and database combination that's right for your purpose Mastering the Dreamweaver MX data view, insert, and update features Creating recordsets and queries in Dreamweaver MX-supported languages and databases Securing your site and database using Dreamweaver MX features and best practices Designing pages using live data from your database with Dreamweaver's Live Data view Saving time using master/detail forms and templates Creating search pages for your database Using the extensions available to Dreamweaver MX to aid database development Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Master Oracle Fusion Applications Design and Personalization Deliver highly adaptable business applications that bolster productivity and drive informed decision-making. Oracle Fusion Applications Development and Extensibility Handbook contains best practices, real-world case studies, and technical deep dives. Discover how to manage design- and run-time customizations, extend existing UIs and build new ones, secure your applications, and integrate with other systems. This Oracle Press guide offers complete coverage of the latest cloud and SOA-based features. Explore Oracle Fusion Applications components and architecture: Plan, develop, debug, and deploy customizations Extend out-of-the-box functionality with Oracle Developer Modify web applications using Oracle Composer Incorporate Oracle SOA Suite 11g composites Validate code through sandboxes and test environments Secure data using authorization.

Relational databases have been predominant for many years and are used throughout various industries. The current system faces challenges related to size and variety of data thus the NoSQL databases emerged. By joining these two different worlds, there is room for crucial developments in the field of computer science. Bridging Relational and NoSQL Databases is an innovative source of academic notes on the convergence process between databases and describes key features of the next database generation. Featuring coverage on a wide variety of topics and perspectives such as BASE approach, CAP theorem, and hybrid and native solutions, this publication is ideally designed for professionals and researchers interested in the features and collaboration of relational and NoSQL databases.

Demystifying the power of the Oracle 12c database The Oracle database is the industry-leading relational database management system (RDBMS) used from small companies to the world's largest enterprises alike for their most critical business and analytical processing. Oracle 12c includes industry leading enhancements to enable cloud computing and empowers users to manage both Big Data and traditional data structures faster and cheaper than ever before. Oracle 12c For Dummies is the perfect guide for a novice database administrator or an Oracle DBA who is new to Oracle 12c. The book covers what you need to know about Oracle 12c architecture, software tools, and how to successfully manage Oracle databases in the real world. Highlights the important features of Oracle 12c Explains how to create, populate, protect, tune, and troubleshoot a new Oracle database Covers advanced Oracle 12c technologies including Oracle

Multitenant—the "pluggable database" concept—as well as several other key changes in this release Make the most of Oracle 12c's improved efficiency, stronger security, and simplified management capabilities with Oracle 12c For Dummies.

Oracle Financials Handbook  
Practical Solutions  
Mastering Dreamweaver MX Databases  
An Implementation and Management Guide  
A Business-Oriented Approach Using ORACLE, MySQL and MS Access

Things Fall Apart  
If you have mastered the fundamentals of the PL/SQL language and are now looking for an in-depth, practical guide to solving real problems with PL/SQL stored procedures, then this is the book for you. The International Encyclopedia of Information and Library Science was published to widespread acclaim in 1996, and has become the global reference work in the field. This eagerly awaited new edition has been fully revised and updated to take full account of the many and radical changes which have taken place since the Encyclopedia was originally conceived. With nearly 600 entries, written by a global team of over 150 contributors, the subject matter ranges from mobile library services provided by camel and donkey transport to search engines, portals and the World Wide Web. The new edition retains the successful structure of the first with an alphabetical organization providing the basic framework of a coherent collection of connected entries. Conceptual entries explore and explicate all the major issues, theories and activities in information and library science, such as the economics of information and information management. A wholly new entry on information systems, and enhanced entries on the information professions and the information society, are key features of this new edition. Topical entries deal with more specific subjects, such as collections management and information services for ethnic minorities. New or completely revised entries include a group of entries on information law, and a collection of entries on the Internet and the World Wide Web. Ever wondered how life would be if we could condition our minds to Think and Grow Rich? Author Napoleon Hill claims to have based this book on twenty years of rigorous research on the lives of those who had amassed great wealth and made a fortune. Observing their habits, their ways of working and the principles they followed, Hill put together laws and philosophies that can be practised in everyday life to achieve all-round success. The narrative is rich with stories and anecdotes, which not only inspire, but also show a way forward to take action. After all, riches are not just material, but also pertaining to the mind, body and spirit. Having sold more than fifteen million copies across the world, this book remains the most read self-improvement book of all times!

Zelig's provides an accessible walkthrough of all technological advances of databases in the business environment. Readers learn how to design, develop, and use databases to provide business analytical reports with the three major database management systems: Microsoft Access, Oracle Express and MariaDB (formerly MySQL).

Unix for Oracle DBAs Pocket Reference  
The J2EE Tutorial

Oracle Fusion Applications Development and Extensibility Handbook

Oracle on IBM Z  
Oracle E-Business Suite 12.2.4 Installation and Upgrade on IBM Power S824

OCA: Oracle Database 11g Administrator Certified Associate Study Guide

**The second edition of this innovative textbook illustrates research methods for library and information science, describing the most appropriate approaches to a question—and showing you what makes research successful. •Provides comprehensive coverage of research methods used in library and information science, discussing their strengths, weaknesses, and biases •Presents completely updated content that includes several new chapters on innovative methods (mixed methods research and social network analysis) and more than half of the methods chapters focus on critiquing new research studies •Covers both qualitative and quantitative methods as well as mixed methods •Analyzes examples of award-winning library research**

**This Reference book provides Unix commands that Oracle database administrators need most when operating in a Unix environment. If you are an Oracle DBA moving to Unix from another environment such as Windows NT or IBM Mainframe, you know that these commands are far different from those covered in most beginning Unix books. To jump start your learning process, Don Burston has gathered together in this succinct book the Unix commands he most often uses when managing Oracle databases. You'll be able to reach into your pocket for the answer when you need to know how to: Display all Unix components related to Oracle, identify the top CPU consumers on your server, and even kill processes when necessary Stack Unix commands into powerful scripts that can perform vital DBA functions Monitor Unix filesystems, and automatically manage your trace files, dump files, and archived redo log files Use essential server monitoring commands such as top, sar, and vmstat And there's much more between these covers. If you need to get up to speed with Oracle on Unix, and quickly, this book is for you.**

**Oracle Database 12c Release 1 running on Linux is available for deployment on the IBM ZTM family of servers. The enterprise-grade Linux on IBM Z solution is designed to add value to Oracle Database solutions, including the new functions that are introduced in Oracle Database 12c. In this IBM Redbooks® publication, we explore the IBM and Oracle Alliance and describe how Oracle Database benefits from the IBM Z platform. We then explain how to set up Linux guests to install Oracle Database 12c. We also describe how to use the Oracle Enterprise Manager Cloud Control Agent to manage Oracle Database 12c Release 1. We also describe a successful consolidation project from sizing to migration, performance management topics, and high availability. Finally, we end with a chapter about surrounding Oracle with Open Source software. The audience for this publication includes database consultants, installers, administrators, and system programmers. This publication is not meant to replace Oracle documentation, but to supplement it with our experiences while installing and using Oracle products.**

**Learn everything you need to know about planning and implementing the Oracle Financial Application Suite.**

**Oracle Fusion Middleware 11g Architecture and Management**

**Empowering J2EE Development**

**Programming with Oracle Developer**

**Developing Client/Server Applications with Oracle Developer/2000**

A poorly performing database application not only costs users time, but also has an impact on other applications running on the same computer or the same network. SQL Tuning provides an essential next step for SQL developers and database administrators who want to extend their SQL tuning expertise and get the most from their database applications. There are two basic issues to focus on when tuning SQL: how to find and interpret the execution plan of an SQL statement and how to change SQL to get a specific alternate execution plan. SQL Tuning provides answers to these questions and addresses a third issue that's even more important: how to find the optimal execution plan for the query to use. Author Dan Tow outlines a timesaving method he's developed for finding the optimum execution plan—rapidly and systematically—regardless of the complexity of the SQL or the database platform being used. You'll learn how to understand and control SQL execution plans and how to diagram SQL queries to deduce the best execution plan for a query. Key chapters in the book include exercises to reinforce the concepts you've learned. SQL Tuning concludes by addressing special concerns and unique solutions to "unsolvable problems." Whether you are a programmer who develops SQL-based applications or a database administrator or other who troubleshoots poorly tuned applications, SQL Tuning will arm you with a reliable and deterministic method for tuning your SQL queries to gain optimal performance.

Perl is a very powerful tool for Oracle database administrators, but too few DBAs realize how helpful Perl can be in managing, monitoring, and tuning Oracle databases. Whether you're responsible for Oracle9i, Oracle8i, or earlier databases, you'll find Perl an invaluable addition to your database administration arsenal. You don't need to be a Perl expert to use the excellent applications and scripts described in Perl for Oracle DBAs. The book explains what you need to know about Perl, provides a wealth of ready-to-use scripts developed especially for Oracle DBAs, and suggests many resources for further exploration. The book covers: The Perl language -- an introduction to Perl, its rich history and culture, and its extensive text processing and data transformation capabilities. The Perl/Oracle architecture -- Detailed information about Perl DBI, DBD:Oracle, the Oracle Call Interface (OCI), Oracle::OCI, extproc\_perl, and mod\_perl, the modules that allow Perl programs to communicate with Oracle databases. Perl applications for Oracle DBAs -- Profiles of the best Perl open source applications available for use and customization by Oracle DBAs: Perl/TK, OraExplain, StatsView, Ora, DDLI:Oracle, SchemaDiff, Senora, DBD:Chart, SchemaView-Plus, OracleTool, Karma, Embperl, and Mason. The Perl Database Administration (PDBA) Toolkit -- a comprehensive suite of specialized, ready-to-use scripts designed to help Oracle DBAs perform both routine and special-purpose administrative tasks: monitoring the Oracle alert log and databases, creating and managing Oracle user accounts, maintaining indexes and extents, extracting DDL and data, troubleshooting and tuning database problems, and much more. The book also explains how Oracle DBAs and developers can extend the toolkit and solve their own database administration problems using Perl.