

Aioug

This book provides an overview of the current state of research on development and application of methods, algorithms, tools and systems associated with the studies on man-machine interaction. Modern machines and computer systems are designed not only to process information, but also to work in dynamic environment, supporting or even replacing human activities in areas such as business, industry, medicine or military. The interdisciplinary field of research on man-machine interactions focuses on broad range of aspects related to the ways in which human make or use computational artifacts, systems and infrastructure. This monograph is the fourth edition in the series and presents new concepts concerning analysis, design and evaluation of man-machine systems. The selection of high-quality, original papers covers a wide scope of research topics focused on the main problems and challenges encountered within rapidly evolving new forms of human-machine relationships. The presented material is structured into following sections: human-computer interfaces, robot, control, embedded and navigation systems, bio-data analysis and mining, biomedical signal processing, image and motion data processing, decision support and expert systems, pattern recognition, fuzzy systems, algorithms and optimisation, computer networks and mobile technologies, and data management systems.

The first major comparative study of African writing in western languages, *European-language Writing in Sub-Saharan Africa*, edited by Albert S. Gérard, falls into four wide-ranging sections: an overview of early contacts and colonial developments "Under Western Eyes"; chapters on "Black Consciousness" manifest in the debates over Panafricanism and Negritude; a group of essays on mental decolonization expressed in "Black Power" texts at the time of independence struggles; and finally "Comparative Vistas," sketching directions that future comparative study might explore. An introductory essay stresses the millennia of writing in Africa, side by side with a richly eloquent and artistic set of vernacular oral traditions; written and oral traditions have become interwoven in adaptations of imported forms and linguistic innovations that challenge traditional "high" literary norms. Gérard uses the mathematical concept of "fuzzy sets" to explain why the focus on "Black Africa" has led him to set aside for future analysis the literatures produced in North Africa, which fall under the influence of Muslim civilization, as well as the diasporic literatures of the New World. Over sixty scholars from twenty-two countries contribute specialized studies of creative writing by leading authors in the nineteenth and twentieth centuries such as Achebe, Mphahlele, Ngugi, Senghor, Soyinka, and Tutuola. Critical analyses are organized primarily around regions, reflecting different colonial languages imposed through schools and other social institutions. Some authors trace the adaptation of western genres, others identify syncretism with folktales or myths. The volumes are attentive to the heterogeneity of national literatures addressed to polyethnic and multilingual populations, and they note the instrumental politics of language in newly independent states. A closing chapter, "Tasks Ahead," identifies areas for future scholars to explore.

The classic reference work that provides annually updated information on the countries of the world.

This book is a reference instrument for use by students and exegetes exploring the shades of meaning often hidden in the language of ancient Greek texts. First, it lists the different possible meanings of each construction, illustrated by examples from both Classical and New Testament texts. Second, the book provides a similarly illustrated list of Greek constructions for every grammatical meaning. This section may be regarded as the book's unique contribution to Greek linguistics. It enables an exegete to compare the construction(s) in his text to other Greek constructions within the same semantic field, and to better demarcate the nuances and subtleties of his text. (Series: Introductions: Theology / Einführungen: Theologie - Vol. 4)

In *Monachus et sacerdos* untersucht Christian Hornung Theologie, Disziplin und Pastoral der Asketisierung des Klerus im spätantiken Christentum. In *Monachus et sacerdos* Christian Hornung analyses theology, discipline and pastoral care of the asceticism of the clergy in Late Antiquity.

Work with Oracle database's high-availability and disaster-management technologies. This book covers all the Oracle high-availability technologies in one place and also discusses how you configure them in engineered systems and cloud services. You will see that when you say your database is healthy, it is not limited to whether the database is performing well on day-to-day operations; rather it should also be robust and free from disasters. As a result, your database will be capable of handling unforeseen incidents and recovering from disaster with very minimal or zero downtime. Oracle High Availability, Disaster Recovery, and Cloud Services explores all the high-availability features of Oracle database, how to configure them, and best practices. After you have read this book you will have mastered database high-availability concepts such as RAC, Data Guard, OEM 13c, and engineered systems (Oracle Exadata x6/x7 and Oracle Database Appliance). What You Will Learn Master the best practices and features of Exadata and ODA Implement and monitor high availability with OEM 13c Clone databases using various methods in Oracle 12c R2 Work with the Oracle sharding features of Oracle 12c R2 Who This Book Is For Oracle database administrators

Leigh Ann has been psychic since childhood, sharing with her mother her ability to see and hear things unknown to ordinary people. She is not afraid of spirits. But now, as she struggles with her failing marriage, she senses a dark, brooding presence far beyond the ordinary, a mysterious being who calls himself Bael and insists that Leigh Ann was once his lover. She is haunted by strange dreams, by the persistent voice of Bael, and by the gradually surfacing memories that she was indeed a maiden called Leianna, betrothed to Bael 35,000 years ago in the beautiful land of Eliom, until the two were separated the catastrophe known in later legend as the Fall From Grace. Now, across the millennia, Bael

has come to claim her once again....

A step-by-step guide to practising Oracle GoldenGate High Availability (HA) options, Microservices, and Real-Time downstream techniques ?DESCRIPTION The book starts with a brief introduction about Oracle GoldenGate with Microservices and how to configure high availability using various methods. Oracle GoldenGate Microservices Architecture (MA) is a similar architecture based on REST APIs which enable us to configure, monitor, and manage Oracle GoldenGate services using a web-based user interface. Each module supports a specific business goal and uses a simple, lightweight, and well-defined interface to communicate with other sets of services. Oracle GoldenGate can interact with custom conflict-resolution routines that customers write to satisfy their business rules. KEY FEATURES - Understand how and when they're used classic Vs. Microservices - Learn how to use real-time downstream methods based on the environment - Learn how to solve Oracle GoldenGate (OGG) Conflict Detection and Resolution (CDR) in bi-directional, active replication - Learn how to implement high availability for mission-critical systems using Oracle GoldenGate – XAG components - Learn how to set up bi-directional replication between pluggable databases (PDBs) in a multi-tenant environment - Learn how to use differently typed of replicates in pluggable databases (PDBs) in a multi-tenant environment WHAT WILL YOU LEARN By the end of the book, you will come across a few case studies about how to use Microservices, Kubernetes, REST APIs in Oracle GoldenGate, and How to monitor Oracle GoldenGate processes in real-time environments. This book also helps how to use various file systems like ACFS, DBFS, and NFS in high availability for Oracle GoldenGate. WHO THIS BOOK IS FOR This book is intended for anyone looking for how to set up and configure Uni-directional, Bi-directional replication in mission-critical environments either using classic Oracle GoldenGate OR Oracle GoldenGate with Microservices. This book also helps various methods to implement real-time downstream techniques. Table of Contents 1. Introduction to Oracle GoldenGate HA - XAG Components 2. Extract and Replicat in Multitenant Environment 3. Consolidated and Cascaded Oracle GoldenGate 4. Introduction to Oracle GoldenGate Methodologies 5. Introduction to Oracle GoldenGate Utilities 6. Bi-Directional Replication with Conflict Detection and Resolution (CDR) 7. Bi-directional Replication with Pluggable Databases (PDBs) in Multitenant Environment 8. Real-Time Downstream Database with Multiple Scenarios 9. Oracle GoldenGate Microservices Architecture overview 10. Managing Oracle GoldenGate and Kubernetes 11. Automation Recipes Via Rest APIs 12. Oracle GoldenGate Tuning and Troubleshooting

The SAGE Handbook of Social Research Methods is a must for every social-science researcher. It charts the new and evolving terrain of social research methodology, covering qualitative, quantitative and mixed methods in one volume. The Handbook includes chapters on each phase of the research process: research design, methods of data collection, and the processes of analyzing and interpreting data. The volume maintains that there is much more to research than learning skills and techniques; methodology involves the fit between theory, research questions research design and analysis. The book also includes several chapters that describe historical and current directions in social research, debating crucial subjects such as qualitative versus quantitative paradigms, how to judge the credibility of types of research, and the increasingly topical issue of research ethics. The Handbook serves as an invaluable resource for approaching research with an open mind. This volume maps the field of social research methods using an approach that will prove valuable for both students and researchers.

In this book you will find both examples and theoretical concepts covered. Every recipe is based on a script/procedure explained step-by-step, with screenshots, while theoretical concepts are explained in the context of the recipe, to explain why a solution performs better than another. This book is aimed at software developers, software and data architects, and DBAs who are using or are planning to use the Oracle Database, who have some experience and want to solve performance problems faster and in a rigorous way. If you are an architect who wants to design better applications, a DBA who is keen to dig into the causes of performance issues, or a developer who wants to learn why and where the application is running slow, this is the book for you. Basic knowledge of SQL language is required and general knowledge of the Oracle Database architecture is preferable.

The student and successor of Aristotle, Theophrastus of Eresus is the author of one of the most important botanical works to have survived antiquity. A polymath and enthusiast of many interests, his studies explored all aspects of human knowledge and experience, especially natural science. On a social level, Theophrastus' famous 'Characters' is a collection of descriptive sketches, serving as the earliest example of character-writing and providing an engaging insight into daily life in the Hellenic world. Delphi's Ancient Classics series provides eReaders with the wisdom of the Classical world, with both English translations and the original Greek texts. This comprehensive eBook presents Theophrastus' collected works, with illustrations, informative introductions and the usual Delphi bonus material. (Version 1) * Beautifully illustrated with images relating to Theophrastus' life and works * Features the collected works of Theophrastus in English translation * The complete extant Greek texts * Concise introductions to the major works * Includes Arthur F. Hort's translation of 'Enquiry into Plants', previously appearing in the Loeb Classical Library * Excellent formatting of the texts * Easily locate the works you want to read with individual contents tables * Includes Theophrastus' rare works 'On Stones' and 'On Winds', first time in digital print * Features two bonus biographies, including Diogenes Laërtius' seminal 'Life' — discover Theophrastus' ancient world * Scholarly ordering of texts into chronological order and literary genres Please note: currently there are no translations available in the public domain for 'De Causis Plantarum' and a few minor treatises. When more texts become available, they will be added to the eBook as a free update. Please visit www.delphiclassics.com to explore our range of Ancient Classics titles or buy the entire series as a Super Set CONTENTS: The Translations Enquiry into Plants (translated by Arthur F. Hort) On Characters (translated by R. C. Jebb) Treatise on Odours (translated by Arthur F. Hort) Concerning Weather Signs (translated by Arthur F. Hort) On Winds (translated by James G . Wood) On Stones (anonymous 1774 translation) The Greek Texts List of Greek Texts The Biographies Theophrastus by Diogenes Laërtius Theophrastus' Life and Works by Arthur F. Hort Please visit www.delphiclassics.com to browse through our range of exciting titles

Beloved as a writer of exciting biographies and renowned for his philanthropic essays on almost any subject possible, Plutarch created a diverse range of works that have entertained generations of readers since the days of Imperial Rome. Delphi's Ancient Classics series provides eReaders with the wisdom of the Classical world, with both English translations and the original Greek texts. This comprehensive eBook presents the complete works of Plutarch, with beautiful illustrations, informative introductions and the usual Delphi bonus material. (Version 1)

* Beautifully illustrated with images relating to Plutarch's life and works * Features the complete works of Plutarch, in both English translation and the original Greek * Concise introductions to the works * Provides the complete PARALLEL LIVES and the complete extant essays of MORALIA, for the first time in digital printing * Includes many translations previously appearing in Loeb Classical Library editions of Plutarch's works * Excellent formatting of the texts * Easily locate the biographies and treatises you want to read with individual contents tables * Features two bonus biographies - discover Plutarch's ancient world * Scholarly ordering of texts into chronological order and literary genres Please visit www.delphiclassics.com to browse through our range of exciting titles CONTENTS: The Translations PARALLEL LIVES MORALIA The Greek Texts LIST OF GREEK TEXTS The Biographies INTRODUCTION TO PLUTARCH by Bernadotte Perrin LIFE OF PLUTARCH by Aubrey Stewart Please visit www.delphiclassics.com to browse through our range of exciting titles

This book covers all aspects of VB that will help you to jump into real-world projects quickly and work independently. You'll work with various end-to-end examples to help you reduce your R&D time during VB projects, and learn about the drag-and-drop approach to enable you to build an app in a day.

A strategy and implementation guide for building, deploying, and managing APIs Key Features Comprehensive, end-to-end guide to business-driven enterprise APIs Distills years of experience with API and microservice strategies Provides detailed guidance on implementing API-led architectures in any business Book Description APIs are the cornerstone of modern, agile enterprise systems. They enable access to enterprise services from a wide variety of devices, act as a platform for innovation, and open completely new revenue streams. Enterprise API Management shows how to define the right architecture, implement the right patterns, and define the right organization model for business-driven APIs. Drawing on his experience of developing API and microservice strategies for some of the world's largest companies, Luis Weir explains how APIs deliver value across an enterprise. The book explores the architectural decisions, implementation patterns, and management practices for successful enterprise APIs, as well as providing clear, actionable advice on choosing and executing the right API strategy in your enterprise. With a relentless focus on creating business value, Luis Weir reveals an effective method for planning, building, and running business products and services with APIs. What you will learn Create API strategies to deliver business value Monetize APIs, promoting them through public marketplaces and directories Develop API-led architectures, applying best practice architecture patterns Choose between REST, GraphQL, and gRPC-style API architectures Manage APIs and microservices through the complete life cycle Deploy APIs and business products, as well as Target Operating Models Lead product-based organizations to embrace DevOps and focus on delivering business capabilities Who this book is for Architects, developers, and technology executives who want to deliver successful API strategies that bring business value.

The book follows a tutorial-based approach, covering all the best practices for backup and recovery. The book starts by introducing readers to the world of backup and recovery, then moves on to teach them the new features offered by Oracle 12c. The book is full of useful tips and best practices that are essential for any DBA to perform backup and recovery operations in an organization. This book is designed for Oracle DBAs and system administrators. The reader will have a basic working experience of administering Oracle databases. This book is designed for Oracle DBAs and system administrators. This book will become a reference guide and will also help you to learn some new skills, and give you some new ideas you never knew about, helping you to easily find the solution to some of the most well-known problems you could encounter as DBAs.

Joe Lee Anderson is a new veterinarian eager to open his own equine clinic. He has the rest of his life planned out, until his mother, Zoe Anderson, hears that her long-lost love and the father Joe Lee has never known, Jake Garrison, is ill and possibly dying. Zoe's first problem is that Joe Lee hates his father because he abandoned his mother when she was pregnant. The second problem is that not only does Zoe have to tell her son that his father may be dying, but she also has to convince him to go with her to Oklahoma to see the man. After Joe Lee and Zoe arrive in Oklahoma, they discover Jake is very wealthy and has another son. When Joe Lee meets his brother, J.W. Garrison, for the first time, Joe Lee finds they have more in common than just the same father. After years of being apart, Zoe and Jake reconnect and their love is rekindled. The sons, however, face their own emotional issues regarding their parents' reunion. Tragedy strikes, bringing the brothers together to save the family business. Through each ordeal they face, the brothers learn how to trust one another and open themselves up to love. A Cowboy's Heart knows that real love is not in the carnal desires of the flesh, but in the eternal, unconditional love of Jesus Christ.

Learn all of the available upgrade and migration methods in detail to move to Oracle Database version 12c. You will become familiar with database upgrade best practices to complete the upgrade in an effective manner and understand the Oracle Database 12c patching process. So it's time to upgrade Oracle Database to version 12c and you need to choose the appropriate method while considering issues such as downtime. This book explains all of the available upgrade and migration methods so you can choose the one that suits your environment. You will be aware of the practical issues and proactive measures to take to upgrade successfully and reduce unexpected issues. With every release of Oracle Database there are new features and fixes to bugs identified in previous versions. As each release becomes obsolete, existing databases need to be upgraded. Oracle Database Upgrade and Migration Methods explains each method along with its strategy, requirements, steps, and known issues that have been seen so far. This book also compares the methods to help you choose the proper method according to your constraints. Also included in this book: Pre-requisite patches and pre-upgrade steps Patching to perform changes at the binary and database level to apply bug fixes What You Will Learn: Understand the need and importance of database upgrading and migration Be aware of the challenges associated with database upgrade decision making Compare all upgrade/migration methods Become familiar with database upgrade best practices and recommendations Understand database upgrade concepts in high availability and multi-tenant environments Know the database downgrade steps in case the upgraded database isn't compatible with the environment Discover the features and benefits to the organization when it moves from the old database version to the latest database version Understand Oracle 12c patching concepts Who This Book Is For: Core database administrators, solution architects, business consultants, and database architects

Pro Oracle Database 12c RAC on Linux provides full-life-cycle guidance toward managing and optimizing Oracle Real Application Clusters in a Linux environment. Real Application Clusters, commonly abbreviated as RAC, is Oracle's industry-leading architecture for scalable and fault-tolerant databases. RAC allows you to scale up and down by

simply adding and subtracting inexpensive Linux servers. Redundancy provided by those multiple, inexpensive servers is the basis for the failover and other fault-tolerance features that RAC provides. Pro Oracle Database 12c RAC on Linux gives a rock-solid and technically flawless foundation on which to build your RAC-management skills. The authors dissect the principles behind clustering and the Oracle RAC architecture, providing you the deep understanding needed for success in a RAC environment. Learn to manage the grid infrastructure, including the clusterware and ASM storage, and of course the RAC instances themselves. Learn to troubleshoot performance and other problems. You'll even learn to correctly deploy RAC in a virtual-machine environment based upon Oracle VM, which is the only virtualization solution supported by Oracle Corporation. RAC is a complex and powerful technology. It demands expertise in its deployment. You can't just "wing it" in creating a RAC solution. All the authors on this book are seasoned experts. They offer in this book a rigorous and technically-correct treatment of RAC that helps you build a solid foundation of expertise and achieve success. Rigorous and technically accurate content Complete coverage of RAC administration and optimization Up-to-date with the very latest RAC features

Learn Database design, development, and administration using the feature-rich SQL Developer 4.1 interface About This Book Explore all the SQL Developer 4.1 features useful for Oracle database developers, architects, and administrators Understand how this free tool from Oracle has evolved over the years and has become a complete tool that makes life easy for Oracle and third-party database users The author, Ajith Narayanan, has a total of 10+ years of work experience as an Oracle [APPS] DBA Who This Book Is For This book is intended for Oracle developers who are responsible for database management. You are expected to have programming knowledge of SQL and PL/SQL, and must be familiar with basic Oracle database concepts. What You Will Learn Install and navigate through all the advanced features of SQL Developer that were introduced in version 4.1 Browse, create, edit, and delete (drop) database objects Use the SQL worksheet to run SQL statements and scripts, edit and debug PL/SQL code, manipulate and export (unload) data Carry out all DBA-related activities such as exporting/importing, tuning, and analyzing database performance issues Quickly analyze, create, and edit the data model using data modeler Extend the SQL developer capabilities by exploring the APEX related pages, enabling and working with RESTful services Use the available reports and create new custom reports with custom scripts Grasp how to connect to third-party databases and work smoothly with them In Detail At times, DBAs support 100s of databases at work. In such scenarios, using a command-line tool like putty adds to the difficulty, while SQL Developer makes the life of a developer, DBA, or DB architect easier by providing a graphical user interface equipped with features that can bolster and enhance the user experience and boost efficiency. Features such as DBA panel, Reports, Data Modeler, and Data Miner are just a few examples of its rich features, and its support for APEX, REST Services, timesten, and third-party database drivers demonstrate its extensibility. You may be a newbie to databases or a seasoned database expert, either way this book will help you understand the database structure and the different types of objects that organize enterprise data in an efficient manner. This book introduces the features of the SQL Developer 4.1 tool in an incremental fashion, starting with installing them, making the database connections, and using the different panels. By sequentially walking through the steps in each chapter, you will quickly master SQL Developer 4.1. Style and approach This book follows a step-by-step approach and is in a conversational and easy-to-follow style. Screenshots, and detailed explanations of the basic and advanced features of SQL Developer 4.1 that will make your work and life easy.

A preparation for human and comparative anatomy. The Skeleton of the cat its muscular attachment, growth, and variations compared with the skeleton of man. With over five hundred original illustrations, and many tables.

Build and manage your Oracle Database XE environment with this fast paced, practical guide

Developed as a practical book, "Oracle Database 11g Administration I Certification Guide" will show you all you need to know to effectively excel at being an Oracle DBA, for both examinations and the real world. This book is for anyone who needs the essential skills to become an Oracle DBA, pass the Oracle Database Administration I exam, and use those skills in the real world to manage secure, high performance, and highly available Oracle databases.

This book discusses concepts and tasks through real-world examples. The author uses simple language, screenshots, and a step-by-step approach to get you started with Oracle Database administration. If you are a student or beginner who is learning to administer Oracle Database, then this book is for you. This book is designed to cover the problems that novice DBAs particularly struggle with, so no prior knowledge of Oracle database administration is expected.

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

The German theologian David Friedrich Strauss (1808-1874) published his highly controversial The Life of Jesus in three volumes between 1835 and 1836. This translation by George Eliot is based on the fourth German edition (1840). Strauss applied strict historical method to the gospel narratives and caused scandal across the Protestant world by concluding that all miraculous elements were mythical and ahistorical. Strauss introduces Volume 1 with a survey of 'de-mythology' in Western thought. He applies modern historical and scientific criticism to the annunciation and birth narratives; the Davidic descent and genealogies of Jesus; Jesus' visit to the temple; Jesus' baptism and temptation

and his relationship with John the Baptist. The volume ends with a chapter on chronology and locality in the life of Jesus. This is a key text of nineteenth-century theology that pioneered the application of historical and scientific methods to the study of religious texts.

Master the advanced concepts of PL/SQL for professional-level certification and learn the new capabilities of Oracle Database 12c About This Book Learn advanced application development features of Oracle Database 12c and prepare for the 1Z0-146 examination Build robust and secure applications in Oracle PL/SQL using the best practices Packed with feature demonstrations and illustrations that will help you learn and understand the enhanced capabilities of Oracle Database 12c Who This Book Is For This book is for Oracle developers responsible for database management. Readers are expected to have basic knowledge of Oracle Database and the fundamentals of PL/SQL programming. Certification aspirants can use this book to prepare for 1Z0-146 examination in order to be an Oracle Certified Professional in Advanced PL/SQL. What You Will Learn Learn and understand the key SQL and PL/SQL features of Oracle Database 12c Understand the new Multitenant architecture and Database In-Memory option of Oracle Database 12c Know more about the advanced concepts of the Oracle PL/SQL language such as external procedures, securing data using Virtual Private Database (VPD), SecureFiles, and PL/SQL code tracing and profiling Implement Virtual Private Databases to prevent unauthorized data access Trace, analyze, profile, and debug PL/SQL code while developing database applications Integrate the new application development features of Oracle Database 12c with the current concepts Discover techniques to analyze and maintain PL/SQL code Get acquainted with the best practices of writing PL/SQL code and develop secure applications In Detail Oracle Database is one of the most popular databases and allows users to make efficient use of their resources and to enhance service levels while reducing the IT costs incurred. Oracle Database is sometimes compared with Microsoft SQL Server, however, Oracle Database clearly supersedes SQL server in terms of high availability and addressing planned and unplanned downtime. Oracle PL/SQL provides a rich platform for application developers to code and build scalable database applications and introduces multiple new features and enhancements to improve development experience. Advanced Oracle PL/SQL Developer's Guide, Second Edition is a handy technical reference for seasoned professionals in the database development space. This book starts with a refresher of fundamental concepts of PL/SQL, such as anonymous block, subprograms, and exceptions, and prepares you for the upcoming advanced concepts. The next chapter introduces you to the new features of Oracle Database 12c, not limited to PL/SQL. In this chapter, you will understand some of the most talked about features such as Multitenant and Database In-Memory. Moving forward, each chapter introduces advanced concepts with the help of demonstrations, and provides you with the latest update from Oracle Database 12c context. This helps you to visualize the pre- and post-applications of a feature over the database releases. By the end of this book, you will have become an expert in PL/SQL programming and will be able to implement advanced concepts of PL/SQL for efficient management of Oracle Database. Style and approach The book follows the structure of the Oracle Certification examination but doesn't restrict itself to the exam objectives. Advanced concepts have been explained in an easy-to-understand style, supported with feature demonstrations and case illustrations.

The definitive book and eBook guide to Oracle information integration and migration in a heterogeneous world.

He is considered one of the greatest novelists in any language in all of human history, but Leo Tolstoy was also an influential social reformer and peace advocate. Subtitled "Christianity Not as a Mystical Teaching but as a New Concept of Life," this powerful exploration of the preachings of Jesus from a pacifistic perspective. First published in 1893, it introduced such important 20th-century figures as Mahatma Gandhi and Martin Luther King to the concept of nonviolent resistance. This edition is vital reading for anyone wishing to understand the history of protest around the world or gain a deeper appreciation of pacifistic Christianity. Russian writer COUNT LEV ("LEO") NIKOLAYEVICH TOLSTOY (1828-1910) is best known for his novels War and Peace (1869) and Anna Karenina (1877). Translation by Harvard professor of Slavic languages, Leo Weiner (1862-1939).

The Cloud DBA-OracleManaging Oracle Database in the CloudApress

A second century Greek official of Alexandria, Appian wrote twenty-four books of 'Roman History', eleven of which have survived complete. Exploring conquests from Rome's earliest beginnings to the times of Trajan, Appian's great work continues to be regarded as a valuable source of information on historical events that would otherwise have been lost long ago. Delphi's Ancient Classics series provides eReaders with the wisdom of the Classical world, with both English translations and the original Greek texts. This comprehensive eBook presents Appian's complete extant works, with beautiful illustrations, informative introductions and the usual Delphi bonus material. (Version 1) * Beautifully illustrated with images relating to Appian's life and works * Features the complete extant works of Appian, in both English translation and the original Greek * Concise introductions to the works * Features Horace White's translation, previously appearing in the Loeb Classical Library edition of Appian * Excellent formatting of the texts * Easily locate the sections or works you want to read with individual contents tables * Provides a special dual English and Greek text, allowing readers to compare the sections paragraph by paragraph – ideal for students * Features a bonus biography – discover Appian's ancient world * Scholarly ordering of texts into chronological order and literary genres Please visit www.delphiclassics.com to explore our range of Ancient Classics titles or buy the entire series as a Super Set CONTENTS: The Translations ROMAN HISTORY THE CIVIL WARS The Greek Texts LIST OF GREEK TEXTS The Dual Texts DUAL GREEK AND ENGLISH TEXTS The Biography INTRODUCTION TO APPIAN by Horace White Please visit www.delphiclassics.com to browse through our range of exciting titles

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

ASD VI,7 comprises Erasmus's Annotations on Paul's Epistole to the Romans. Many subjects with respect to, for instance, justification by faith and the relation between Jews and Christians are treated. Hovingh comments on Erasmus's commentary, identifying his sources and his stylistic and grammatical peculiarities.

This book is packed with real world examples that cover all the advanced features of PL/SQL. In turn, each major certification topic is covered in a separate chapter that makes understanding concepts easier. At the end of each chapter, you will find plenty of practice questions to strengthen and test your learning. If you are a PL/SQL developer looking for deeper insight and a move from mid-level programmer to professional database developer, then this is the best guide for you. This book is also an ideal guide for all the Associate level PL/SQL programmers who are preparing for the Professional 1Z0-146 certification. This book assumes you have prior knowledge of PL/SQL programming. Learn how to define strategies for cloud adoption of your Oracle database landscape. Understand private cloud, public cloud, and hybrid cloud computing in order to successfully design and manage databases in the cloud. The Cloud DBA-Oracle provides an overview of Database-as-a-Service (DBaaS) that you can use in defining your cloud adoption strategy. In-depth details of various cloud service providers for Oracle database are given, including Oracle Cloud and Amazon Web Services (AWS). Database administration techniques relevant to hosting databases in the cloud are shown in the book as well as the technical details needed to perform all database administration tasks and activities, such as migration to the cloud, backup in the cloud, and new database setup in the cloud. You will learn from real-world business cases and practical examples of administration of Oracle database in the cloud, highlighting the challenges faced and solutions implemented. What you will learn: Cloud computing concepts from the DBA perspective, such as private cloud, public cloud, hybrid cloud Technical details of all aspects of cloud database administration Challenges faced during setup of databases in private cloud or database migration to public cloud Key points to be kept in mind during database administration in the cloud Practical examples of successful Oracle database cloud migration and support Who Is This Book For All levels of IT professionals, from executives responsible for determining database strategies to database administrators and database architects who manage and design databases.

The study of Multivariate Time Series has always been more difficult at the modeling stage than the univariate case. Identification of a suitable model, questions of stability, and the difficulties of prediction are well recognised. A variety of methods appear to be worth examining. This thesis is concerned with the proposal of an useful tool which is to apply canonical analysis to a realisation of a Multivariate Time Series and concentrates its attention on k -variate ARMA(p, q) models. The multivariate series is partitioned into two overlapping or non-overlapping sets of different sizes. The left set is kept at lag 0 (without loss of generality) and the right set at a sequence of lags $s=0, 1, \dots$. The model includes the possibility that the same subset of variables belong to the left set at lag 0 and to the right set at lag s . A technique for dimension reduction is suggested. We tried to elucidate identification and the internal structure of time-dependence at several pairs of lags as a tool for identification. As the technique suggested provide a method of investigation of patterns of interrelations between two multivariate sets or subsets of variables with a joint distribution, it is an efficient tool for use in multivariate series of economic data. A review of the basic models of Multivariate Time Series is given and their canonical auto and cross correlation analysis is presented. In order to study the asymptotic distribution, several Monte Carlo experiments were necessary. We attempted to provide information through simulation about the distributional and other statistical properties for the canonical statistics obtained by our procedures. New software is provided and data experience is given. The first computer program provides us with information, graphs for the canonical auto and cross correlations, test statistics for the 'useful' canonical auto and cross correlations as well as the left and right eigenvectors, left and right intraset and intersets matrices of correlations, proportions of variances extracted by the canonical variates of the left and of the right sets and left and right redundancies for lags $s=0, 1, \dots$. The second program gives similar calculations for the k -variate ARMA(p, q) models when the matrices of parameters and variance-covariance matrix of the error are known. The third program provides us with the mean value, minimum and maximum values, excess kurtosis, histogram and cumulative distribution for each one of the canonical auto and cross correlations at every lag s calculated from several simulations of Monte Carlo generated k -variate ARMA(p, q) models when the matrices of parameters and variance-covariance matrix of the error are given or when they are generated. The second part of the thesis is devoted to the generalisation of the robust and practically useful univariate Holt-Winters model. We developed formula for the Multivariate Additive Holt-Winters (Seasonal and Non-Seasonal) to the point of application and its reduction to Moving Average form. New software is produced. The link between the two main themes consists on the canonical analysis of a Multivariate Holt-Winters from its reduced MA form and reducing its dimension as well as detecting the basic linear relationships between variables, between and within several lags. We also attempted to investigate the effect of outliers, the

removal of non-stationary trends via cubic spline fitting, differencing as well as transformations such as loge (data).

This Greek-Latin Parallel text of the New Testament is based on the Greek Testament edited by Johann Leusden, and the Latin New Testament edited by Benito Arias Montano (also referred to as Montanus). Montano was a sixteenth-century orientalist who is best known as the editor of the 'Antwerp Polyglot'. The Montano Latin edition is not the same as Jerome's Vulgate. In fact, Montano had to defend himself from charges of corrupting the Vulgate text because he made liberal use of the Rabbinical writings. Leusden was a celebrated seventeenth-century Dutch orientalist and theologian who produced several editions of the Greek New Testament between 1675 and 1699.

The 'Septuagint' is the primary Greek translation of the Old Testament, which according to tradition was commissioned by Ptolemy II for inclusion in the Library of Alexandria. Legend tells there were seventy-two translators, six from each of the twelve tribes of Israel, who worked independently to translate the original Hebrew text. The 'Septuagint' is a cornerstone of Western theology and remains an immensely popular choice of study for Christian scholars across the world. Delphi's Ancient Classics series provides eReaders with the wisdom of the Classical world, with both English translations and the original Greek texts. This comprehensive eBook presents the complete Septuagint, with special Dual Text feature, an informative introduction and illustrations. (Version 1) * Beautifully illustrated with images relating to the Septuagint * Features the complete Septuagint, in both English translation (Sir Lancelot C. L. Brenton, 1851) and the original Greek (Rahlfs' edition) * Excellent formatting of the texts * Easily locate the chapters or books you want to read with detailed contents tables * Provides a special dual English and Greek text, allowing you to compare the texts verse by verse – ideal for Bible studies * Scholarly ordering of texts into chronological order and literary genres Please note: some Kindle software programs cannot display Greek characters correctly; however the characters do display correctly on Kindle devices. Please visit www.delphiclassics.com to explore our range of Ancient Classics titles or buy the entire series as a Super Set CONTENTS: The Translation SEPTUAGINT DETAILED TABLE OF CONTENTS The Greek Text CONTENTS OF GREEK TEXT DETAILED CONTENTS OF GREEK TEXT The Dual Text DUAL GREEK AND ENGLISH TEXT DETAILED CONTENTS OF DUAL TEXT Please visit www.delphiclassics.com to browse through our range of exciting titles

[Copyright: 2026c15cf6a31d80c06530dbddad629c](https://www.delphiclassics.com)