Oracle Application Server 10135 Documentation

This book presents the outcomes of the Intelligent Communication Technologies and Virtual Mobile Networks Conference (ICICV 2019) held in Tirunelveli, India, on February 14-15, 2019. It presents the state of the art in the field, identifying emerging research topics and communication technologies and defining the future of intelligent communication approaches and virtual computing. In light of the tremendous growth ICT, it examines the rapid developments in virtual reality in communication technology and high-quality services in mobile networks, including the integration of virtual mobile computing and communication technologies, which permits new technologies based on the resources and services of computational intelligence, big data analytics, Internet of Things (IoT), 5G technology, automation systems, sensor networks, augmented reality, data mining, and vehicular ad hoc networks with massive cloud-based backend. These services have a significant impact on all areas of daily life, like transportation, e-commerce, health care, secure communication, location detection, smart home, smart city, social networks and many more.

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

This book presents new communication and networking technologies, an area that has gained significant research attention from both academia and industry in recent years. It also discusses the development of more intelligent and efficient communication technologies, which are an essential part of current day-to-day life, and reports on recent innovations in technologies, architectures, and standards relating to these technologies. The book includes research that spans a wide range of communication and networking technologies, including wireless sensor networks, big data, Internet of Things, optical and telecommunication networks, artificial intelligence, cryptography, next-generation networks, cloud computing, and natural language processing. Moreover, it focuses on novel solutions in the context of communication and networking challenges, such as optimization algorithms, network interoperability, scalable network clustering, multicasting and fault-tolerant techniques, network authentication mechanisms, and predictive analytics. eHealth 2008, the First International Conference on Electronic healthcare for the twenty-first century, was held in City University, London, during September 8-9, 2008. The conference was organized as a meeting point for telecare product vendors, policy makers, government ministers, academics, clinicians and all those involved in electronic and mobile health, to examine and to share ideas contributing to the - vancement of electronic healthcare into the twenty-first century. The conference had a huge success with a large number of paper submissions. Ninety-seven papers were submitted, of which 32 were selected for presentation. Each paper was carefully reviewed blindly by a minimum of three referees from the resp- tive field. A special thanks should go to the Technical Program Committee for their hard and efficient work in the review process. In addition to the submitted contributions, the conference included a business pres- tation track with 12 invited talks by key people in the world of eHealth. The business presentation track was chaired by Sir Jonathan Michael (Deputy Director, BT Health). The success of this conference is to be credited to the contribution of many people.

Threat or Opportunity for the United States and the World?
Consultants and Consulting Organizations Directory
The Australian Official Journal of Trademarks
The GNU Source-level Debugger
Individuals' Saving
Asia's Computer Challenge
Appearance and Essence

Implement machine learning and deep learning methodologies to build smart, cognitive AI projects using Python Key FeaturesA go-to guide to help you master AI algorithms and concepts8 real-world projects tackling different challenges in healthcare, e-commerce, and surveillanceUse TensorFlow, Keras, and other Python libraries to implement smart AI applicationsBook Description This book will be a perfect companion if you want to build insightful projects from leading AI domains using Python. The book covers detailed implementation of projects from all the core disciplines of AI. We start by covering the basics of how to create smart systems using machine learning and deep learning techniques. You will assimilate various neural network architectures such as CNN, RNN, LSTM, to solve critical new world challenges. You will learn to train a model to detect diabetic retinopathy conditions in the human eye and create an intelligent system for performing a video-to-text translation. You will use the transfer learning technique in the healthcare domain and implement style transfer using GANs. Later you will learn to build AI-based recommendation systems, a mobile app for sentiment analysis and a powerful chatbot for carrying customer services. You will implement AI techniques in the cybersecurity domain to generate Captchas. Later you will train and build autonomous vehicles to self-drive using reinforcement learning. You will use libraries from the Python ecosystem such as TensorFlow, Keras and more to bring the core aspects of machine learning, deep learning, and AI. By the end of this book, you will be skilled to build your own smart models for tackling any kind of AI problems without any hassle. What you will learnBuild an intelligent machine translation system using seq-2-seq neural translation machinesCreate AI applications using GAN and deploy smart mobile apps using TensorFlowTranslate videos into text using CNN and RNNImplement smart AI Chatbots, and integrate and extend them in several domainsCreate smart reinforcement, learning-based applications using Q-LearningBreak and generate CAPTCHA using Deep Learning and Adversarial Learning Who this book is for This book is intended for data scientists, machine learning professionals, and deep learning practitioners who are ready to extend their knowledge and potential in AI. If you want to build real-life smart systems to play a crucial role in every complex domain, then this book is what you need. Knowledge of Python programming and a familiarity with basic machine learning and deep learning concepts are expected to help you get the most out of the book

Updated for the latest database management systems -- including MySQL 6.0, Oracle 11g, and Microsoft's SQL Server 2008 -- this introductory guide will get you up and running with SQL quickly. Whether you need to write database applications, perform administrative tasks, or generate reports, Learning SQL, Second Edition, will help you easily master all the SQL fundamentals. Each chapter presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting with data. With Learning SQL, you'll quickly learn how to put the power and flexibility of this language to work.

The fundamentals and implementation of digital electronics are essential to understanding the design and working of consumer/industrial electronics, communications, embedded systems, computers, security and military equipment. Devices used in applications such as these are constantly decreasing in size and employing more complex technology. It is therefore essential for engineers and students to understand the fundamentals, implementation and application principles of digital electronics, devices and integrated circuits. This is so that they can use the most appropriate and effective technique to suit their technical need. This book provides practical and comprehensive coverage of digital electronics, bringing together information on fundamental theory, operational aspects and potential applications. With worked problems, examples, and review questions for each chapter, Digital Electronics includes: information on number systems, binary codes, digital arithmetic, logic gates and families, and Boolean algebra: an in-depth look at multiplexers, de-multiplexers, devices for arithmetic operations, flip-flops and related devices, counters and registers, and data conversion circuits: up-to-date coverage of recent application fields, such as programmable logic devices, microprocessors, microcontrollers, digital troubleshooting and digital instrumentation. A comprehensive, must-read book on digital electronics for senior undergraduate and graduate students of electrical, electronics and computer engineering, and a valuable reference book for professionals and researchers.

The open source PostgreSQL database is soaring in popularity, as thousands of database and web professionals discover its powerful features, transaction support, performance, and industrial-strength scalability. In this book, a founding member of the PostgreSQL development team introduces everything you need to know to succeed with PostgreSQL, from basic SQL commands through database administration and optimization. PostgreSQL assumes no previous database expertise: it establishes a firm foundation of basic concepts and commands before turning to PostgreSQL's advanced, innovative capabilities. Bruce Momjian walks readers step-by-step from their first database queries through the complex queries needed to solve real-world problems. He presents proper query syntax, then explores the value and use of each key SQL commands in working applications. Learn to manipulate and update databases, customize queries, work with SQL aggregates, use joins, combine SELECTs with subqueries, work with triggers and transactions, import and export data, use PostgreSQL query tools, and more. Discover PostgreSQL techniques for server-side programming and multi-user control, and master PostgreSQL's interfaces to C, C++, ODBC, JDBC, Perl, and Tcl/TK. You'll also find detailed coverage of PostgreSQL administration, including backups, troubleshooting, and access configuration.

Applying and Extending Oracle Spatial
4th IFIP WG 11.2 International Workshop, WISTP 2010, Passau, Germany, April 12-14, 2010, Proceedings
Information Security Theory and Practices: Security and Privacy of Pervasive Systems and Smart Devices
Volume and Composition
A Practitioner's Guide to Optimizing Response Time
Second International Conference on Computer Networks and Communication Technologies
ICCNCT 2018

This book constitutes the proceedings of the Workshops held in conjunction with SAFECOMP 2019, 38th International Conference on Computer Safety, Reliability and Security, in September 2019 in Turku, Finland. The 32 regular papers included in this volume were carefully reviewed and selected from 43 submissions; the book also contains two invited papers. The workshops included in this volume are: ASSURE 2019: 7th International Workshop on Assurance Cases for Software-Intensive Systems DECSoS 2019: 14th ERCIM/EWICS/ARTEMIS Workshop on Dependable Smart Embedded and Cyber-Physical Systems and Systems-of-Systems SASSUR 2019: 8th International Workshop on Next Generation of System Assurance Approaches for Safety-Critical Systems STRIVE 2019: Second International Workshop on Safety, securiTy, and pRivacy In automotiVe systEms WAISE 2019: Second International Workshop on Artificial Intelligence Safety Engineering

The proceedings of the second Williams Symposium explore the phenomenon of curvature, together with other such "secrets" of classical refinement. Debated ever since the Renaissance, these stunning architectural subtleties are treated here for the first time in a combined effort of international experts. Ranging from painstaking new technical observations to the wider issues of perception and art theory, this well-illustrated volume demonstrates why classical architecture was—and still is—deemed to be perfect. University Museum Monograph, 107

Recreates the experience of dozens of projects, both successful and failed, to provide a real-world context for learning.

Expert Oracle GoldenGate is a hands-on guide to creating and managing complex data replication environments using the latest in database replication technology from Oracle. GoldenGate is the future in replication technology from Oracle, and aims to be best-of-breed. GoldenGate supports homogeneous replication between Oracle databases. It supports heterogeneous replication involving other brands such as Microsoft SQL Server and IBM DB2 Universal Server. GoldenGate is high-speed, bidirectional, highly-parallelized, and makes only a light impact on the performance of databases involved in replication. The authors share their experience in the form of tutorials on designing and implementing all types of Oracle GoldenGate environments. You'll learn methods for tuning Oracle GoldenGate performance. You'll discover GoldenGate's utility as a migration and extract, transform, load (ETL) tool. You'll learn to configure highly-available environments involving GoldenGate, Real Application Clusters, and Data Guard. From installation to design to implementation and troubleshooting, Expert Oracle GoldenGate helps you master all aspects of using and applying Oracle GoldenGate as the replication tool of choice in your environment. Explains all aspects of using GoldenGate for replication Covers homogeneous, heterogeneous, and bidirectional replication Shows the use of GoldenGate for data migration and extract, transform, load (ETL)

Intelligent Projects Using Python
Proceedings of the Third International Conference on Microelectronics, Computing and Communication Systems
MCCS 2018
Expert Oracle RAC Performance Diagnostics and Tuning
Master SQL Fundamentals
First International Conference, eHealth 2008, London, September 8-9, 2008, Revised Selected Papers
Australian Government Information Technology Security Manual

This IBM® Redbooks® publication for IBM Power SystemsTM with IBM PowerHA® SystemMirror® Standard and Enterprise Editions (hardware, software, practices, reference architectures, and tools) documents a well-defined deployment model within an IBM Power Systems environment. It guides you through a planned foundation for a dynamic infrastructure for your enterprise applications. This information is for technical consultants, technical support staff, IT architects, and IT specialists who are responsible for providing high availability and support for the IBM PowerHA SystemMirror Standard and Enterprise Editions on IBM POWER® systems.

How did the computer industry evolve into its present global structure? Why some Asian countries succeeded more than others? Jason Dedrick and Kenneth L. Kraemer delve into these questions and emerge with an explanation of the rapid rise of the computer industry in the Asia-Pacific region. Asia's Computer Challenge makes a systematic comparison of the historical development of the computer industries of Japan, Hong Kong, Korea, Singapore, and Taiwan and concludes that neither a plan versus market, nor a country versus company dichotomy fully explains the diversity found among these countries. The authors identify a new force--the emergence of a global production network. Reaching beyond specific companies and countries, this book explores the strategic implications for the Asian-Pacific countries and the United states. Now East Asia is faced with a challenge; they must make the move from low margin hardware business to high margin software and information businesses, while Americans must respond by maintaining leadership in standards, design, marketing, and business innovation.

The European Computing Conference offers a unique forum for establishing new collaborations within present or upcoming research projects, exchanging useful ideas, presenting recent research results, participating in discussions and establishing new academic collaborations, linking university with the industry. Engineers and Scientists working on various areas of Systems Theory, Applied Mathematics, Simulation, Numerical and Computational Methods and Parallel Computing present the latest findings, advances, and current trends on a wide range of topics. This proceedings volume will be of interest to students, researchers, and practicing engineers.

This book is an advanced practical guide to applying and extending Oracle Spatial.This book is for existing users of Oracle and Oracle Spatial who have, at a minimum, basic operational experience of using Oracle or an equivalent database. Advanced skills are not required.

Information Technology Project Management
SAFECOMP 2019 Workshops, ASSURE, DECSoS, SASSUR, STRIVE, and WAISE, Turku, Finland, September 10, 2019, Proceedings
Digital Electronics
Hearing Before the Subcommittee on Early Childhood, Youth, and Families of the Committee on Education and the Workforce, House of Representatives, One Hundred Fifth Congress, Second Session, Hearing Held in Washington, DC, February 24, 1998
Microsoft Office Word 2007 Step by Step
9 real-world AI projects leveraging machine learning and deep learning with TensorFlow and Keras
Computer Safety, Reliability, and Security

This volume constitutes the refereed proceedings of the 4th IFIP WG 11.2 International Workshop on Information Security Theory and Practices: Security and Privacy of Pervasive Systems and Smart Devices, WISTP 2010, held in Passau, Germany, in April 2010. The 20 revised full papers and 10 short papers were carefully reviewed and selected from 69 submissions. They are organized in topical sections on embedded security, protocols, highly constrained embedded systems, security, smart card security, algorithms, hardware implementations, embedded systems and anonymity/database security.

Applying and Extending Oracle SpatialPackt Publishing Ltd

The book features research papers presented at the International Conference on Computer Networks and Inventive Communication Technologies (ICCNCT 2018), offering significant contributions from researchers and practitioners in academia and industry. The topics covered include computer networks, network protocols and wireless networks, data communication technologies, and network security. Covering the main core and specialized issues in the areas of next-generation wireless network design, control, and management, as well as in the areas of protection, assurance, and trust in information security practices, these proceedings are a valuable resource, for researchers, instructors, students, scientists, engineers, managers, and industry practitioners.

Distributed Denial of Service (DDoS) attacks have become more destructive, wide-spread and harder to control over time. This book allows students to understand how these attacks are constructed, the security flaws they leverage, why they are effective, how they can be detected, and how they can be mitigated. Students use software defined networking (SDN) technology to created and execute controlled DDoS experiments. They learn how to deploy networks, analyze network performance, and create resilient systems. This book is used for graduate level computer engineering instruction at Clemson University. It augments the traditional graduate computing curricula by integrating: Internet deployment, network security, ethics, contemporary social issues, and engineering principles into a laboratory based course of instruction. Unique features of this book include: A history of DDoS attacks that includes attacker motivations Discussion of cyber-war, censorship, and Internet black-outs SDN based DDoS laboratory assignments Up-to-date review of current DDoS attack techniques and tools Review of the current laws that globally relate to DDoS Abuse of DNS, NTP, BGP and other parts of the global Internet infrastructure to attack networks Mathematics of Internet traffic measurement Game theory for DDoS resilience Construction of content distribution systems that absorb DDoS attacks This book assumes familiarity with computing, Internet design, appropriate background in mathematics, and some programming skills. It provides analysis and reference material for networking engineers and researchers. By increasing student knowledge in security, and networking; it adds breadth and depth to advanced computing curricula.

ICICV 2019

A Reference Guide to More Than 26,000 Firms and Individuals Engaged in Consultation for Business, Industry, and Government

Microsoft Exchange Server 2010 Best Practices
Proceedings of the European Computing Conference
Expert Oracle GoldenGate
Catalogue of Law Books Published in Canada, Great Britain, France and United States [microform]

Covers Service Pack 1! Apply best practices for administering Exchange Server 2010 and SP1--and optimize your operational efficiency and results. This guide captures the field-tested solutions, real-world lessons, and candid advice of practitioners across the range of business and technical scenarios--and across the IT life cycle. Gain expert insights on what works, where to make tradeoffs, and how to implement the best decisions for your organization. Discover how to: Apply scenario-based guidance for planning and deployment Prepare Active Directory(R) and the server environment Validate requirements and understand configuration tradeoffs Learn best ways to manage users, mailboxes, and permissions Optimize message routing and security Design and implement Unified Messaging and federated delegation Define your archiving and compliance strategy Build high availability into your backup and recovery plan Monitor and tune performance Apply proven troubleshooting tactics Companion Web content features: Checklists, planning worksheets, and other job aids Quick Reference Guide to best practices, including recommended configurations Fast-reference card for using Windows PowerShell(TM)

This is a collection of chapters by prior and present senior employees of Bolt Beranek and Newman (BBN) describing the technology and business history the company from the company's founding in 1948 until the mid-2000s. BBN is renowned in computing history as a leading technology innovator.

This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

This IBM® RedpaperTM 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 SystemsTM server with AIX® 7.1. It provides a sample two-tier installation of Oracle E-Business Suite Release 12.2 version 12.2.0 and upgrade to 12.2.4 also proves their interoperability with IBM Power Systems servers with POWER8TM processor technology. This document assumes that the reader has an in-depth knowledge of IBM AIX, Oracle Database 11g, and Oracle E-Business Suite.

Volume 1
ACSI 33
ICCNCT 2019
PostgreSQL
Securities Exchange Act of 1934 as Amended
Guide to IBM PowerHA SystemMirror for AIX Version 7.1.3
Real-world Detection and Mitigation

This article addresses how a Republic can thrive in a digital world. A number of Americans were first exposed to the Internet in the 1990s. In those years, the noise of Internet dial-up was the sound of progress and AOL's treasured phrase "You've got mail!" linked users and communities in new and profound ways that only a short time before was the strict purview of science fiction. In 2017, individuals navigate their world via digital devices. In a literal sense, analog maps are museum pieces as many people get from A to B using a variety of smart phone apps. Today's citizen lives an e-existence and therein lies a multitude of possibilities and pitfalls.

Gain sharp insights into your data and solve real-world data science problems with R—from data munging to modeling and visualization About This Book Handle your data with precision and care for optimal business intelligence Restructure and transform your data to inform decision-making Packed with practical advice and tips to help you get to grips with data mining Who This Book Is For If you are a data scientist or R developer who wants to explore and optimize your use of R's advanced features and tools, this is the book for you. A basic knowledge of R is required, along with an understanding of database logic. What You Will Learn Connect to and load data from R's range of powerful databases Successfully fetch and parse structured and unstructured data Transform and restructure your data with efficient R packages Define and build complex statistical models with glm Develop and train machine learning algorithms Visualize social networks and graph data Deploy supervised and unsupervised classification algorithms Discover how to visualize spatial data with R In Detail R is an essential language for sharp and successful data analysis. Its numerous features and ease of use make it a powerful way of mining, managing, and interpreting large sets of data. In a world where understanding big data has become key, by mastering R you will be able to deal with your data effectively and efficiently. This book will give you the guidance you need to build and develop your knowledge and expertise. Bridging the gap between theory and practice, this book will help you to understand and use data for a competitive advantage. Beginning with taking you through essential data mining and management tasks such as munging, fetching, cleaning, and restructuring, the book then explores different model designs and the core components of effective analysis. You will then discover how to optimize your use of machine learning algorithms for classification and recommendation systems beside the traditional and more recent statistical methods. Style and approach Covering the essential tasks and skills within data science, Mastering Data Analysis provides you with solutions to the challenges of data science. Each section gives you a theoretical overview before demonstrating how to put the theory to work with real-world use cases and hands-on examples.

The book presents high-quality papers from the Third International Conference on Microelectronics, Computing & Communication Systems (MCCS 2018). It discusses the latest technological trends and advances in MEMS and nanoelectronics, wireless communications, optical communication, instrumentation, signal processing, image processing, bioengineering, green energy, hybrid vehicles, environmental science, weather forecasting, cloud computing, renewable energy, RFID, CMOS sensors, actuators, transducers, telemetry systems, embedded systems, and sensor network applications. It includes papers based on original theoretical, practical and experimental simulations, development, applications, measurements, and testing. The applications and solutions discussed in the book provide excellent reference material for future product development.

This hearing focused on the subject of teacher recruitment and preparation. The hearing began with opening statements by several Congressmen (the Honorable Frank Riggs, Matthew Martinez, William Gooding, George Miller, and Robert Scott). Following the opening statements were statements by the Honorable Eugene Hickock, Secretary of Education, Commonwealth of Pennsylvania; Mr. E.D. Hirsh, Jr., President, Core Knowledge Foundation, Charlottesville, VA; Dr. Eric Hanushek, Director, W. Allen Wallis Institute of Political Economy, University of Rochester, NY; Dr. Richard Ingersoll, Professor of Sociology, University of Georgia, Athens; Ms. C. Emily Feistritzer, President, National Center for Educational Information, Washington, DC; Dr. Dale Ballou, Professor of Economics, University of Massachusetts, MA; Ms. Kati Haycock, President, the Education Trust, Inc., Washington, DC.; Mr. Paul F. Steidler, Director, Alexis de Toqueville Institution, Arlington, VA; and Mr. Barnett Berry, Associate Director for Policy and State Relations, National Commission on Teaching and America's Future, Columbia, SC. Statements and written testimony are appended. The appendixes also include two reports by the National Commission on Teaching and America's Future: (1) "What Matters Most: Teaching for America's Future"; and (2) "Doing What Matters Most: Investing in Quality Teaching." (SM)

Status of Puerto Rico
A Culture of Innovation
Learning SQL
Oracle
Principles, Devices and Applications
Selected Background Studies
Distributed Denial of Service Attacks

Oracle system performance inefficiencies often go undetected for months or even years--even under intense scrutiny--because traditional Oracle performance analysis methods and tools are fundamentally flawed. They're unreliable and inefficient.Oracle DBAs and developers are all too familiar with the outlay of time and resources, blown budgets, missed deadlines, and marginally effective performance fiddling that is commonplace with traditional methods of Oracle performance tuning. In this crucial book, Cary Millsap, former VP of Oracle's System Performance Group, clearly and concisely explains how to use Oracle's response time statistics to diagnose and repair performance problems. Cary also shows how "queueing theory" can be applied to response time statistics to predict the impact of upgrades and other system changes.Optimizing Oracle Performance eliminates the time-consuming, trial-and-error guesswork inherent in most conventional approaches to tuning. You can determine exactly where a system's performance problem is, and with equal importance, where it is not, in just a few minutes--even if the problem is several years old.Optimizing Oracle Performance cuts a path through the complexity of current tuning methods, and streamlines an approach that focuses on optimization techniques that any DBA can use quickly and successfully to make noticeable--even dramatic--improvements.For example, the one thing database users care most about is response time. Naturally, DBAs focus much of their time and effort towards improving response time. But it is entirely too easy to spend hundreds of hours to improve important system metrics such as hit ratios, average latencies, and wait times, only to find users are unable to perceive the difference. And an expensive hardware upgrade may not help either.It doesn't have to be that way. Technological advances have added impact, efficiency, measurability, predictive capacity, reliability, speed, and practicality to the science of Oracle performance optimization. Optimizing Oracle Performance shows you how to slash the frustration and expense associated with unraveling the true root cause of any type of performance problem, and reliably predict future performance.The price of this essential book will be paid back in hours saved the first time its methods are used.

This book is a user guide and training manual written for Project Management Professionals who wish to learn how to set up a database and plan and control projects using Primavera P6 with or without Resources and Roles. The book is aimed at: 1. Project management companies who wish to run their own software training courses or provide their employees with an alternative text to the vendor supplied user manual. This book may be customized to meet your requirements, please contact the author for details. This book is a PMI Approved course. REPs may apply to have this course licensed to them. 2. Training organizations requiring a training manual to run their own training courses. 3. People who wish learn the software but are unable to attend a training course but find the software reference manual hard going. This book is an update of the authors Primavera Version 6.2 book and contains more chapters including Global Change, Multiple Project Scheduling, Managing the Enterprise Environment, Resource Optimization and Leveling. It has been written using the Construction and Engineering version but may be used by any industry and covers Versions 4 to 7. The book is packed with screen shots, constructive tips and contains workshops with solutions at the end of each chapter for the reader to practice the skills taught.

Experience learning made easy—and quickly teach yourself how to create impressive documents with Word 2007. With Step By Step, you set the pace—building and practicing the skills you need, just when you need them! Apply styles and themes to your document for a polished look Add graphics and text effects—and see a live preview Organize information with new SmartArt diagrams and charts Insert references, footnotes, indexes, a table of contents Send documents for review and manage revisions Turn your ideas into blogs, Web pages, and more Your all-in-one learning experience includes: Files for building skills and practicing the book's lessons Fully searchable eBook Bonus quick reference to the Ribbon, the new Microsoft Office interface Windows Vista Product Guide eBook—plus more resources and extras on CD For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Electronic Healthcare
Project Planning and Control Using Primavera
1917
Classified Alphabetically Under the Named [sic] of Authors, Followed With an Alphabetical Index of Subjects
Optimizing Oracle Performance
Debugging with GDB
Introduction and Concepts