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Enhances libraries worldwide through top research compilations from over 250 international authors in the field of e-business.

The age of the real-time supply chain has finally arrived. Thanks to an emerging technology construct--the Internet-based mega-portal--companies can now connect instantaneously with suppliers, distributors, manufacturers, customers, and alliance partners around the world. Online access to up-to-the-minute information enables companies to improve communication and project management across the entire supply chain, promote collaboration across departments, and enhance customer service and financial operations. The results are stunning; for example, a recent survey reports dramatic increases in revenues and customer retention and decreases in operating costs and product cycle times. Drawing from extensive primary research, this book presents detailed examples of how organizations as diverse as Coca-Cola Bottling Company, Dell, and the U.S. Department of Defense are creating information and communication hubs online and reaping the rewards. The authors explain the basic technical and organizational infrastructure necessary for launching a mega-portal and how its successful management can have profound impact on every area and function of the extended enterprise--from strategy to logistics, product development to customer service. As competition heats up from every direction, the ability to design and manage your supply chain with precision and speed becomes a business imperative. In Real Time offers a practical blueprint for building, implementing, and sustaining supply chains in today's rapidly changing environment.

Master a graph data modeling technique superior to traditional data modeling for both relational and NoSQL databases (graph, document, key-value, and column), leveraging cognitive psychology to improve big data designs. From Karen Lopez's Foreword: In this book, Thomas Frisendal raises important questions about the continued usefulness of traditional data modeling notations and approaches: Are Entity Relationship Diagrams (ERDs) relevant to analytical data requirements? Are ERDs relevant in the new world of Big Data? Are ERDs still the best way to work with business users to understand their needs? Are Logical and Physical Data Models too closely coupled? Are we correct in using the same notations for communicating with business users and developers? Should we refine our existing notations and tools to meet these new needs, or should we start again from a blank page? What new notations and approaches will we need? How will we use those to build enterprise database systems? Frisendal takes us through the history of data modeling, enterprise data models and traditional modeling methods. He points out, quite contentiously, where he feels we have gone wrong and in a few places where we got it right. He then maps out the psychology of meaning and context, while identifying important issues about where data modeling may or may not fit in business modeling. The main subject of this work is a proposal for a new exploration-driven modeling approach and new modeling notations for business concept models, business solutions models, and physical data models with examples on how to leverage those for implementing into any target database or datastore. These new notations are based on a property graph approach to modeling data.

"This is an accessible text that will be a useful source for lecturers and students in the field of health studies. The material is coherently organised into three main themes: the politics of provision; setting priorities; and patients and professionals. I was particularly impressed with way in which the authors draw on theoretical insights and on the experiences of different heath care systems in their analysis." Professor Rob Baggott, Director of the Health Policy Research Unit, De Montfort University, UK Who is responsible for the health of the nation?To what extent should the state tackle health inequalities?Is prevention better than cure?,Key Debates in Healthcare explores the answers to these and many more topical questions in healthcare. The book considers eight main debates in healthcare, ranging from the role of the state in the provision of health care to the rights of patients, and the responsibilities each of us have for our own health. The book also examines the different models of health and healthcare delivery, and explores alternative methods of providing healthcare, using the state, the private sector or the voluntary sector. Through these debates the book will help readers explore issues such as health inequalities, health promotion and service delivery, and establish their own perspective on issues of health and society. Written as a core course book, the book includes:Theoretical perspectives: to help you understand the logic and implications of broad social and political arguments related to healthPolicy developments: to show the practical application of ideas in Britain, the United States and in other parts of the worldPerspectives of health professionals: to illustrate the impact of healthcare debates on professional practiceHealthcare scenarios: to assist you to make connections between theory, policy and practice Key Debates in Healthcare is key reading for all those training and studying to become health professionals and looking for a text to help them get to grips with the heart of healthcare provision.

Special edition of the Federal Register, containing a codification of documents of general applicability and future effect ... with ancillaries.

Celebration of the book drawing on the collections of the State Library of Victoria.

The innovative performance and scalability features with each newer edition of the Oracle database system can present challenges for users. This book teaches software developers and students how to effectively deal with Oracle performance and scalability issues throughout the entire life cycle of developing Oracle-based applications. Using real-world case studies to deliver key theories and concepts, the book introduces highly dependable and ready-to-apply performance and scalability optimization techniques, augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website.

"Installing, Upgrading and Maintaining Oracle E-Business Suite Applications Release 11.5.10+" is OnCallDBA and Solution Beacon's latest collaboration. Topics include Release 11i Concepts and Architecture, Oracle10g, Installing Release 11i, Upgrading or Migrating to Release 11i, Maintaining Release 11i, Administering Release 11i, Securing Release 11i, Setting Up the Concurrent Manager, Using the Concurrent Manager, Release 11i Reporting, and Tuning and Troubleshooting. Co-authored by Barbara Matthews, John Stouffer, Randy Giefer, Karen Brownfield, Jeff Holt, James Morrow, Bruno Coon, Tim Sharpe and Faun deHenry, this book covers Oracle10g and E-Business Release 11.5.10+

Many databases are large and complex, making them very difficult to manage. In turn, data can become difficult to access, expensive to store, and even damaged or destroyed. Oracle 9i offers new functionality for the Oracle database system, ensuring that the database runs quickly, efficiently, and reliably. Shows the best techniques, tips, and tools for Oracle systems New

edition focuses on the 9i version, but also covers releases 8 and 8i since many organizations still support these versions Companion Web site includes all of the software scripts to manage a database, plus links to lite and demo versions of database management software and other DBA tools

General introduction; Origin and scope of the services and databases; The hardware; How to search; The structuring of information within a database; The search facilities available; Search preparation and strategy; The role of the intermediary; Management of aspects of online searching; Education and training.

Provides information about components, including batteries, capacitors, diodes, and switches.

The interdisciplinary field of biomedical engineering requires its practitioners to master not only engineering skills, but also a diversity of material in the biological sciences. This text helps biomedical engineers strengthen their skills in the common network of applied mathematics that ties together these diverse disciplines. Based on the auth

Maximum PC is the magazine that every computer fanatic, PC gamer or content creator must read. Each and every issue is packed with punishing product reviews, insightful and innovative how-to stories and the illuminating technical articles that enthusiasts crave.

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

This book, entitled Advances in Spatial Data Handling, is a compendium of papers resulting from the International Symposium on Spatial Data Handling (SDH), held in Ottawa, Canada, July 9-12, 2002. The SDH conference series has been organised as one of the main activities of the International Geographical Union (IGU) since it was first started in Zurich in 1984. In the late 1990's the IGU Commission of Geographic Information Systems was discontinued and a study group was formed to succeed it in 1997. Much like the IGU Commission, the objectives of the Study Group are to create a network of people and research centres addressing geographical information science and to facilitate exchange of information. The International Symposium on Spatial Data Handling, which is the most important activity of the IGU Study Group, has, throughout its 18 year history been highly regarded as one of the most important GIS conferences in the world.

In this important book El-Sherbini tackles key questions about how the new cataloging standard will be implemented by cataloging professionals, offering an orientation in the conceptual background and the structure of RDA: Resource Description and Access from a practical and technical perspective, including a detailed comparison with AACR2. Firmly rooted in the concrete application of RDA, with numerous sample records, this book Covers FRBR-driven tasks, FRBR-Group relationships, and principles of FRAD, including how FRAD impacts the RDA application Analyzes the roles of manifestations and items, such as pre-cataloging decisions, preferred sources of information, and mandatory elements of description Discusses works and expressions for specific library materials, from methods of recording primary relationships to constructing the authorized access point and recording relationships Offers advice for using RDA Toolkit, with tips for efficient navigation in RDA Toolkit using workflows and searching techniques Digs deeply into a variety of technical issues, including RDA's effect on OPAC displays, implementation of the new RDA fields that represent adding new elements, adjusting systems to accommodate the new MARC21 fields, integrating new records using RDA with older records, when to re-catalog a set of manifestations, exporting an RDA-based bibliographic record from OCLC into the OPAC, choosing RDA elements to describe your library materials (core vs. full elements), upgrading OCLC records to RDA, and many more Every cataloger will want this volume close at hand as a comprehensive roadmap to the changes already underway.

Workflow is Oracle's E-Business Suite tool for modeling business processes. Workflow combines procedures performed by the computer with a system of notifications that allow humans to better direct the computer how to proceed. This book provides a very thorough explanation of the various components of Workflow. You'll learn step by step how to develop and test custom Workflows, and how to administer Workflow using OAM, the Workflow Management screens, and Oracle Diagnostics. This book also explains how the underlying tables store the data generated by Workflow, and how to perform the setups required for a few of the most commonly used Oracle Workflows. The book also includes SQL scripts and sample procedures that we use at Solution Beacon to assess and solve Workflow problems, as well as DBA topics like cloning considerations and partitioning Workflow objects.

Excerpt from Proceedings of the Section of Sciences, Vol. 21: 1st Part, No. 1-5; April, 1919 But as soon as the temperature becomes still lower, and (p becomes >q>0, all the entering molecules collide without previous minimum, i. E. They all strike at angles 90° with the normal; For these values of (p we shall therefore have to execute a separate integration later on, i. E. For all the values from (p (po to (p z 00 (t. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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