

Modern Database Management Hoffer Chapter 1

Most modern-day organizations have a need to record data relevant to their everyday activities and many choose to organise and store some of this information in an electronic database. Database Systems provides an essential introduction to modern database technology and the development of database systems. This new edition has been fully updated to include new developments in the field, and features new chapters on: e-business, database development process, requirements for databases, and

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distributed processing. In addition, a wealth of new examples and exercises have been added to each chapter to make the book more practically useful to students, and full lecturer support will be available online.

For introductory courses in Database Management.

Provide the latest information in database development

Focusing on what leading database practitioners say are the most important aspects to database development,

Modern Database Management presents sound pedagogy, and topics that are critical for the practical success of

database professionals. The 12th Edition further facilitates learning with illustrations that clarify important concepts and new media resources that make some of the

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more challenging material more engaging. Also included are general updates and expanded material in the areas undergoing rapid change due to improved managerial practices, database design tools and methodologies, and database technology. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do

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not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Providing a practical and step-by-step guide to collecting and and managing qualitative data, this book focuses on the three most often used forms of qualitative methods: participant observation, in-depth interviews, and focus groups. Designed to be very applied, this textbook includes many checklists and tips for how to use each technique while doing research. It also includes numerous real-life examples and cases so that the reader will benefit from seeing the broader picture. Collecting Qualitative Data: A Field Manual is intended both for beginning researchers

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and the more experienced research collector.

Learn the concepts, principles, design, implementation, and management issues of databases. You will adopt a methodical and pragmatic approach to solving database systems problems. Database Systems: A Pragmatic Approach provides a comprehensive, yet concise introduction to database systems, with special emphasis on the relational database model. This book discusses the database as an essential component of a software system, as well as a valuable, mission-critical corporate resource. New in this second edition is updated SQL content covering the latest release of the Oracle Database Management System along with a reorganized sequence of

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the topics which is more useful for learning. Also included are revised and additional illustrations, as well as a new chapter on using relational databases to anchor large, complex management support systems. There is also added reference content in the appendixes. This book is based on lecture notes that have been tested and proven over several years, with outstanding results. It combines a balance of theory with practice, to give you your best chance at success. Each chapter is organized systematically into brief sections, with itemization of the important points to be remembered. Additionally, the book includes a number of author Elvis Foster's original methodologies that add clarity and creativity to the database modeling and design

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experience. What You'll Learn Understand the relational model and the advantages it brings to software systems Design database schemas with integrity rules that ensure correctness of corporate data Query data using SQL in order to generate reports, charts, graphs, and other business results Understand what it means to be a database administrator, and why the profession is highly paid Build and manage web-accessible databases in support of applications delivered via a browser Become familiar with the common database brands, their similarities and differences Explore special topics such as tree-based data, hashing for fast access, distributed and object databases, and more Who This Book Is For

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**Students who are studying database technology, who
aspire to a career as a database administrator or designer,
and practicing database administrators and developers
desiring to strengthen their knowledge of database theory**

Foundations and Extensions

Structural Equation Modeling

Perspectives in Industrial Ecology

Essentials of Database Management

**Planning, Enterprise Identity, and Deployment, Second
Edition**

A First Course in Database Systems

***Using detailed, empirical examples,
Structural Equation Modeling, Second***

Edition, presents a thorough and sophisticated treatment of the foundations of structural equation modeling (SEM). It also demonstrates how SEM can provide a unique lens on the problems social and behavioral scientists face. Intended Audience While the book assumes some knowledge and background in statistics, it guides readers through the foundations and critical assumptions of SEM in an easy-to-understand manner.

This comprehensive edited volume is the first of its kind, designed to serve as a

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textbook for long-duration business analytics programs. It can also be used as a guide to the field by practitioners. The book has contributions from experts in top universities and industry. The editors have taken extreme care to ensure continuity across the chapters. The material is organized into three parts: A) Tools, B) Models and C) Applications. In Part A, the tools used by business analysts are described in detail. In Part B, these tools are applied to construct models used to solve business problems. Part C contains

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detailed applications in various functional areas of business and several case studies. Supporting material can be found in the appendices that develop the pre-requisites for the main text. Every chapter has a business orientation. Typically, each chapter begins with the description of business problems that are transformed into data questions; and methodology is developed to solve these questions. Data analysis is conducted using widely used software, the output and results are clearly explained at each stage of development.

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These are finally transformed into a business solution. The companion website provides examples, data sets and sample code for each chapter.

For graduate and executive level MIS students, and practicing IS managers. A thorough and practical guide to IT management practices and issues.

Managing Information Technology provides comprehensive coverage of IS management practices and technology trends for advanced students and managers. Through an approach that offers up-to-date chapter

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content and full-length case studies, this text presents a unique set of materials that educators can customize to their students' needs. The sixth edition has been thoroughly updated and streamlined to reflect current IS practices.

System Engineering Deployment shows you how to make systems development work for your organization. It focuses on the deployment of the system engineering process that will propel your organization to excellence. The strategies covered will help organizations already using a systems

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approach fine tune their systems as well as giving organizations the tools to develop systems of their own. Topics include: enterprise knowledge organizational structure for work the jog system engineering method task cost and schedule estimating The author focuses on the development of a quality systems approach into programs that can be used to develop an integrated master plan and schedules. The book provides the optimum marriage between specific program planning and a company's generic identity. With System

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***Engineering Deployment you can design an
effective systems approach to perfection.
Enterprise Architectures and Digital
Administration
Database Design and Development
Using Oracle
Principles of Distributed Database Systems
How Airlines Can Improve Performance by
Engaging Their Employees
Managing Information Technology: Pearson
New International Edition
This textbook covers all central***

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activities of data warehousing and analytics, including transformation, preparation, aggregation, integration, and analysis. It discusses the full spectrum of the journey of data from operational/transactional databases, to data warehouses and data analytics; as well as the role that data warehousing plays in the data processing lifecycle. It also explains in detail how data warehouses may be used by data engines, such as BI tools and analytics

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algorithms to produce reports, dashboards, patterns, and other useful information and knowledge. The book is divided into six parts, ranging from the basics of data warehouse design (Part I - Star Schema, Part II - Snowflake and Bridge Tables, Part III - Advanced Dimensions, and Part IV - Multi-Fact and Multi-Input), to more advanced data warehousing concepts (Part V - Data Warehousing and Evolution) and data analytics (Part VI

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- OLAP, BI, and Analytics). This textbook approaches data warehousing from the case study angle. Each chapter presents one or more case studies to thoroughly explain the concepts and has different levels of difficulty, hence learning is incremental. In addition, every chapter has also a section on further readings which give pointers and references to research papers related to the chapter. All these features make the book ideally suited

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for either introductory courses on data warehousing and data analytics, or even for self-studies by professionals. The book is accompanied by a web page that includes all the used datasets and codes as well as slides and solutions to exercises.

The fifth edition of Modern Database Management has been updated to reflect the most current database content available. It provides sound, clear, and current coverage of the concepts,

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skills, and issues needed to cope with an expanding organisational resource. While sufficient technical detail is provided, the emphasis remains on management and implementation issues pertinent in a business information systems curriculum.

Essential to database design, entity-relationship (ER) diagrams are known for their usefulness in mapping out clear database designs. They are also well-known for being difficult to

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master. With Database Design Using Entity-Relationship Diagrams, Second Edition, database designers, developers, and students preparing to enter the field can quickly learn the ins and outs of ER diagramming. Building on the success of the bestselling first edition, this accessible text includes a new chapter on the relational model and functional dependencies. It also includes expanded chapters on Enhanced Entity

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Relationship (EER) diagrams and reverse mapping. It uses cutting-edge case studies and examples to help readers master database development basics and defines ER and EER diagramming in terms of requirements (end user requests) and specifications (designer feedback to those requests). Describes a step-by-step approach for producing an ER diagram and developing a relational database from it Contains exercises, examples, case studies, bibliographies,

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and summaries in each chapter Details the rules for mapping ER diagrams to relational databases Explains how to reverse engineer a relational database back to an entity-relationship model Includes grammar for the ER diagrams that can be presented back to the user The updated exercises and chapter summaries provide the real-world understanding needed to develop ER and EER diagrams, map them to relational databases, and test the resulting

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relational database. Complete with a wealth of additional exercises and examples throughout, this edition should be a basic component of any database course. Its comprehensive nature and easy-to-navigate structure makes it a resource that students and professionals will turn to throughout their careers.

This book offers a comprehensive introduction to relational (SQL) and non-relational (NoSQL) databases. The

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authors thoroughly review the current state of database tools and techniques, and examine coming innovations. The book opens with a broad look at data management, including an overview of information systems and databases, and an explanation of contemporary database types: SQL and NoSQL databases, and their respective management systems The nature and uses of Big Data A high-level view of the organization of data management Data Modeling and

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Consistency Chapter-length treatment is afforded Data Modeling in both relational and graph databases, including enterprise-wide data architecture, and formulas for database design. Coverage of languages extends from an overview of operators, to SQL and and QBE (Query by Example), to integrity constraints and more. A full chapter probes the challenges of Ensuring Data Consistency, covering: Multi-User Operation Troubleshooting

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Consistency in Massive Distributed Data Comparison of the ACID and BASE consistency models, and more System Architecture also gets from its own chapter, which explores Processing of Homogeneous and Heterogeneous Data; Storage and Access Structures; Multi-dimensional Data Structures and Parallel Processing with MapReduce, among other topics. Post-Relational and NoSQL Databases The chapter on post-relational databases discusses the

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limits of SQL - and what lies beyond, including Multi-Dimensional Databases, Knowledge Bases and and Fuzzy Databases. A final chapter covers NoSQL Databases, along with Development of Non-Relational Technologies, Key-Value, Column-Family and Document Stores XML Databases and Graphic Databases, and more The book includes more than 100 tables, examples and illustrations, and each chapter offers a list of resources for further reading. SQL & NoSQL

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Databases conveys the strengths and weaknesses of relational and non-relational approaches, and shows how to undertake development for big data applications. The book benefits readers including students and practitioners working across the broad field of applied information technology. This textbook has been recommended and developed for university courses in Germany, Austria and Switzerland. Data Warehousing and Analytics

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Essentials of Business Analytics

Collecting Qualitative Data

Modern Database Management, eBook,

Global Edition

Database Systems

Distributed Database Management Systems

At the end of the 20th century, the question of how to meet human needs and preferences while safeguarding the environment is a concern facing humanity. This text reflects the thinking on the necessary concepts, tools and instruments that are likely to help producers, consumers and governments.

Reacting to the current business environment, Modern Database Management, 6/e addresses current issues in the

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market, such as Internet, data warehousing and object-orientation. While sufficient technical explanations are given, the book instructs from a business perspective, allowing readers to understand the role of database management within a business. Chapter topics cover the database environment and development process, modeling data in the organization, advanced data modeling, logical database design and the relational model, physical database design and performance, SQL, advanced SQL, the client/server environment, the Internet environment, data warehousing, data and database administration, distributed databases, object-oriented data modeling, and object-oriented database development.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may

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come packaged with the bound book. Provide the latest information in database development Focusing on what leading database practitioners say are the most important aspects to database development, Modern Database Management presents sound pedagogy, and topics that are critical for the practical success of database professionals. The Twelfth Edition further facilitates learning with illustrations that clarify important concepts and new media resources that make some of the more challenging material more engaging. Also included are general updates and expanded material in the areas undergoing rapid change due to improved managerial practices, database design tools and methodologies, and database technology.

For courses in database management. A comprehensive text

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on the latest in database development Focusing on what leading database practitioners say are the most important aspects to database development, Modern Database Management presents sound pedagogy and topics that are critical for the practical success of database professionals. The 13th Edition updates and expands materials in areas undergoing rapid change as a result of improved managerial practices, database design tools and methodologies, and database technology - such as application security, multi-user solutions, and more - to reflect major trends in the field and the skills required of modern information systems graduates. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks

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are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Database Processing

A Problem-Solution Approach

Models, Languages, Consistency Options and Architectures for Big Data Management

A Visual Approach

Modern Database Management, 10/e

A Field Manual for Applied Research

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For students in the introductory course in database who want to learn how to design rather than just manipulate relational databases. The book that balances database theory, business problem solving, and hands-on-practice. This book prepares student for the workplace without sacrificing rigorous academic theory.

Essential Microsoft SQL Server 2012 Skills Made Easy Get up and running on Microsoft SQL Server 2012 in no time with help from this thoroughly revised, practical resource. Filled with real-world examples and hands-

on exercises, Microsoft SQL Server 2012: A Beginner's Guide, Fifth Edition starts by explaining fundamental relational database system concepts. Then, you'll learn how to write Transact-SQL statements, execute simple and complex database queries, handle system administration and security, and use the powerful analysis, business intelligence, and reporting tools. XML, spatial data, and full-text search are also covered in this step-by-step tutorial. Install, configure, and customize SQL Server 2012 Create and modify database objects with

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Transact SQL statements Write stored procedures and user-defined functions Handle backup and recovery Automate administrative tasks Tune your database system for optimal performance, availability, and reliability Implement security measures using authentication, encryption, and authorization Work with SQL Server Analysis Services, SQL Server Reporting Services, and other business intelligence tools Store, display, and query XML documents Manage spatial data Query documents using MS Full-Text Search (FTS)

For courses in Systems Analysis and Design, Structured A clear presentation of information, organized around the systems development life cycle model This briefer version of the authors' highly successful Modern System Analysis and Design is a clear presentation of information, organized around the systems development life cycle model. Designed for courses needing a streamlined approach to the material due to course duration, lab assignments, or special projects, it emphasizes current changes in systems analysis and design, and shows the

concepts in action through illustrative fictional cases. Teaching and Learning Experience This text will provide a better teaching and learning experience—for you and your students. Here's how: Features a clear presentation of material which organizes both the chapters and the book around The Systems Development Life Cycle Model, providing students with a comprehensive format to follow. Provides the latest information in systems analysis and design Students see the concepts in action in three illustrative fictional cases

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This book addresses issues related to managing data across a distributed database system. It is unique because it covers traditional database theory and current research, explaining the difficulties in providing a unified user interface and global data dictionary. The book gives implementers guidance on hiding discrepancies across systems and creating the illusion of a single repository for users. It also includes three sample frameworks—implemented using J2SE with JMS, J2EE, and Microsoft .Net—that readers

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can use to learn how to implement a distributed database management system. IT and development groups and computer sciences/software engineering graduates will find this guide invaluable.

***Modern Database Management Systems, 9/E
Modern Database Management, Global Edition***

New Perspectives on Microsoft Access 2013, Brief

Microsoft SQL Server 2012 A Beginners Guide 5/E

The Information System Consultant's

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Handbook Systems Analysis and Design

This text provides a comprehensive, but concise introduction to software engineering. It adopts a methodical approach to solving software engineering problems proven over several years of teaching, with outstanding results. The book covers concepts, principles, design, construction, implementation, and management issues of software systems.

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Each chapter is organized systematically into brief, reader-friendly sections, with itemization of the important points to be remembered. Diagrams and illustrations also sum up the salient points to enhance learning. Additionally, the book includes a number of the author's original methodologies that add clarity and creativity to the software engineering experience, while making a novel contribution to the discipline.

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Upholding his aim for brevity, comprehensive coverage, and relevance, Foster's practical and methodical discussion style gets straight to the salient issues, and avoids unnecessary topics and minimizes theoretical coverage.

The Information System Consultant's Handbook familiarizes systems analysts, systems designers, and information systems consultants with underlying principles, specific documentation, and

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methodologies. Corresponding to the primary stages in the systems development life cycle, the book divides into eight sections: Principles Information Gathering and Problem Definition Project Planning and Project Management Systems Analysis Identifying Alternatives Component Design Testing and Implementation Operation and Maintenance Eighty-two chapters comprise the book, and each chapter covers a single tool, technique, set of

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principles, or methodology. The clear, concise narrative, supplemented with numerous illustrations and diagrams, makes the material accessible for readers - effectively outlining new and unfamiliar analysis and design topics. For Database Systems and Database Design and Application courses offered at the junior, senior, and graduate levels in Computer Science departments. Written by well-known computer scientists, this accessible and

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succinct introduction to database systems focuses on database design and use. The authors provide in-depth coverage of databases from the point of view of the database designer, user, and application programmer, leaving implementation for later courses. It is the first database systems text to cover such topics as UML, algorithms for manipulating dependencies in relations, extended relational algebra, PHP, 3-tier architectures, data cubes,

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XML, XPATH, XQuery, XSLT.

This third edition of a classic textbook can be used to teach at the senior undergraduate and graduate levels. The material concentrates on fundamental theories as well as techniques and algorithms. The advent of the Internet and the World Wide Web, and, more recently, the emergence of cloud computing and streaming data applications, has forced a renewal of interest in distributed and parallel

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data management, while, at the same time, requiring a rethinking of some of the traditional techniques. This book covers the breadth and depth of this re-emerging field. The coverage consists of two parts. The first part discusses the fundamental principles of distributed data management and includes distribution design, data integration, distributed query processing and optimization, distributed transaction management, and

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replication. The second part focuses on more advanced topics and includes discussion of parallel database systems, distributed object management, peer-to-peer data management, web data management, data stream systems, and cloud computing. New in this Edition: • New chapters, covering database replication, database integration, multidatabase query processing, peer-to-peer data management, and web data management. • Coverage of emerging

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topics such as data streams and cloud computing • Extensive revisions and updates based on years of class testing and feedback Ancillary teaching materials are available.

A Practical Approach

Modern Systems Analysis and Design, 5/e

Fueling the Data Engine

A Methodical Approach

Up in the Air

SQL Server 2012 T-SQL Recipes

A high price call girl whose sordid life revolves around

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the dark, frightening jungle of Manhattan is being stalked by dangerous psychopath, with only a detective to save her.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Readers who want an up-to-date overview of database development and management. Focusing on the topics that leading database practitioners say are most important, *Essentials of Database Management* presents a concise overview designed to ensure practical success for database professionals. Built upon the strong foundation of *Modern*

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Database Management, currently in its eleventh edition, the new Essentials of Database Management is ideal for a less-detailed approach. Like its comprehensive counterpart, it guides readers into the future by presenting research that could reveal the “next big thing” in database management. And it features up-to-date coverage in the areas undergoing rapid change due to improved managerial practices, database design tools and methodologies, and database technology.

"And you thought the passengers were mad. Airline employees are fed up, too-with pay cuts, increased workloads and management's miserly ways, which leave

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workers to explain to often-enraged passengers why flying has become such a miserable experience."—The New York Times, December 22, 2007

When both an industry's workers and its customers report high and rising frustration with the way they are being treated, something is fundamentally wrong. In response to these conditions, many of the world's airlines have made ever-deeper cuts in services and their workforces. Is it too much to expect airlines, or any other enterprise, to provide a fair return to investors, high-quality reliable service to their customers, and good jobs for their employees? Measured against these three expectations, the airline industry is failing. In

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the first five years of the twenty-first century alone, U.S. airlines lost a total of \$30 billion while shedding 100,000 jobs, forcing the remaining workers to give up over \$15 billion in wages and benefits. Combined with plummeting employee morale, shortages of air traffic controllers, and increased congestion and flight delays, a total collapse of the industry may be coming. Is this state of affairs inevitable? Or is it possible to design a more sustainable, less volatile industry that better balances the objectives of customers, investors, employees, and the wider society? Does deregulation imply total abrogation of government's responsibility to oversee an industry showing the clear

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signs of deterioration and increasing risk of a pending crisis? Greg J. Bamber, Jody Hoffer Gittell, Thomas A. Kochan, and Andrew von Nordenflycht explore such questions in a well-informed and engaging way, using a mix of quantitative evidence and qualitative studies of airlines from North America, Asia, Australia, and Europe. *Up in the Air* provides clear and realistic strategies for achieving a better, more equitable balance among the interests of customers, employees, and shareholders. Specifically, the authors recommend that firms learn from the innovations of companies like Southwest and Continental Airlines in order to build a positive workplace

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culture that fosters coordination and commitment to high-quality service, labor relations policies that avoid long drawn-out conflicts in negotiating new agreements, and business strategies that can sustain investor, employee, and customer support through the ups and downs of business cycles.

With proven pedagogy that emphasizes critical-thinking, problem-solving, and in-depth coverage, *New Perspectives* helps students develop the Microsoft Office 2013 skills they need to be successful in college and beyond. Updated with all new case-based tutorials, *New Perspectives Microsoft Access 2013* continues to engage

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students in applying skills to real-world situations, making concepts relevant. A new Troubleshoot case problem enhances critical thinking, and a new tutorial on Managing Your Files helps students navigate Windows 8. As always, New Perspectives improves learning outcomes and transference of skills by helping students understand why what they're learning is important. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

An Introduction to the Methodology and its Applications
Managing a Material World

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SQL & NoSQL Databases

Essentials of Systems Analysis and Design, Global Edition

Database Design Using Entity-Relationship Diagrams, Second Edition

Secure Software Design

For courses in database management. A comprehensive text on the latest in database development Focusing on what leading database practitioners say are the most important aspects to database development, Modern Database Management presents sound pedagogy and topics that are critical for the

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practical success of database professionals. The 13th Edition updates and expands materials in areas undergoing rapid change as a result of improved managerial practices, database design tools and methodologies, and database technology - such as application security, multi-user solutions, and more - to reflect major trends in the field and the skills required of modern information systems graduates.

This is the first book that addresses all three main activities in improving business and technology decisions: the planning, design and assessment of enterprise

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architectures (EAs). Emphasis is on medium and large-size organizations in the private sector (such as banks, airlines and auto industries) and the public sector (such as federal agencies, local government organizations and military services in the Department of Defense). The book addresses the challenges faced by EA builders through an organized presentation of the issues and a step-by-step approach. The material is based on real-life EA project experience and lessons learned over a decade working in multiple-contractor, multiple-discipline teams, and multiple-agency environments.

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The answers for perfect teeth, unblemished skin, and pristine hair are in this book. Dr. Price was 75 years ahead of his time. In this book, he demonstrates that isolated groups of people living in accordance with Nature have the best overall physical and mental health. Diseases inflicting "modern" humans are unheard of in most of these study groups. Dr. Weston Andrew Price, DDS, was called the "Isaac Newton of Nutrition" and the "Darwin of Nutrition." This edition of Dr. Price's classic is modernized with the epub format. It is easier to read on smartphones and tablets. It also includes updated statistics

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and additional images. Dr. Price shows that illness, disease, behavior, criminality, anemia, voice, and even cheek-line, are all within the domain of Nutrition. "If civilized man is to survive, he must incorporate the fundamentals of primitive nutritional wisdom into his modern lifestyle." —Dr. Weston A. Price, DDS

Networking & Security.

Modern Systems Analysis And Design

Planning, Design and Assessment

Modern Database Management

Nutrition and Physical Degeneration: A

Comparison of Primitive and Modern Diets and

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Their Effects

System Management

Database Performance Tuning and Optimization

Database Systems: A Pragmatic Approach is a classroom textbook for use by students who are learning about relational databases, and the professors who teach them. It discusses the database as an essential component of a software system, as well as a valuable, mission critical corporate resource. The book is based on lecture notes that have been tested and proven over several years, with outstanding results. It also exemplifies mastery of the technique of combining and balancing theory with practice, to give students their best chance at success. Upholding his aim for

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brevity, comprehensive coverage, and relevance, author Elvis C. Foster's practical and methodical discussion style gets straight to the salient issues, and avoids unnecessary fluff as well as an overkill of theoretical calculations. The book discusses concepts, principles, design, implementation, and management issues of databases. Each chapter is organized systematically into brief, reader-friendly sections, with itemization of the important points to be remembered. It adopts a methodical and pragmatic approach to solving database systems problems. Diagrams and illustrations also sum up the salient points to enhance learning. Additionally, the book includes a number of Foster's original methodologies that add clarity and creativity to

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the database modeling and design experience while making a novel contribution to the discipline.

Everything combines to make Database Systems: A Pragmatic Approach an excellent textbook for students, and an excellent resource on theory for the practitioner.

Presents an ideal mix of theory and practice, which allows the reader to understand the principle behind the application.; Coverage of performance tuning of datawarehouses offers readers the principles and tools they need to handle large reporting databases.; Material can also be used in a non-Oracle environment; Highly experienced author.

SQL Server 2012 T-SQL Recipes is an example-based

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guide to the Transact-SQL language that is at the core of SQL Server 2012. It provides ready-to-implement solutions to common programming and database administration tasks. Learn to create databases, insert and update data, generate reports, secure your data, and more. Tasks and their solutions are broken down into a problem/solution format that is quick and easy to read so that you can get the job done fast when the pressure is on. Solutions in this book are divided into chapters by problem domain. Each chapter is a collection of solutions around a single facet of the language such as writing queries, developing triggers, and applying aggregate functions. Each solution is presented code-first, giving you a working code

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example to copy from and implement immediately in your own environment. Following each example is an in-depth description of how and why the given solution works. Tradeoffs and alternative approaches are also discussed. Focused on solutions: Look up what you need to do. Learn how to do it. Do it. Current: Newly updated for SQL Server 2012 Comprehensive: Covers all common T-SQL problem domains Fundamentals, Design, Implementation Software Engineering A Pragmatic Approach