



Database Processing: Fundamentals, Design, and Implementation, Eleventh Edition

By David J. Auer, David M. Kroenke

PHI Learning, 2010. Softcover. Book Condition: New. 5th or later edition. This substantially revised and updated edition of the book continues to offer a solid foundation in the fundamentals of database processing. It also gives an overview of the technologies in use. The organization and topic selection of this edition is designed to : Present an early introduction to SQL queries. Use a consistent, generic Information Engineering (IE) Crow `s foot E-R diagram notation for data modeling and database design. Provide a detailed discussion of specific normal forms within discussion of normalization that focuses on pragmatic normalization techniques. Use current DBMS technology: Microsoft Access 2007, Microsoft SQL Server 2008, Oracle database 11g and MySQL 5.1. Discuss the dimensional database concepts used in database designs for data warehouses and Online Analytical Processing (OLAP). Provide an introduction to business intelligence (BI) systems. Apt descriptions and examples make it a complete resource book for the students of computer science, management, and IT. CONTENTS: Preface PART 1 GETTING STARTED Chapter 1 Introduction Chapter 2 Introduction to Structured Query Language PART 2 DATABASE DESIGN Chapter 3 The Relational Model and Normalization Chapter 4 Database Design Using Normalization Chapter 5 Data Modeling and the Entity-Relationship Model Chapter...



READ ONLINE
[1.95 MB]

Reviews

Unquestionably, this is actually the greatest function by any author. I was able to comprehend every little thing using this created e ebook. Its been printed in an remarkably straightforward way which is merely following i finished reading this ebook in which in fact altered me, alter the way i think.
-- Arianna Witting

An exceptional book as well as the font used was exciting to read. It is actually rally intriguing through reading time. You will not sense monotony at anytime of the time (that's what catalogues are for about when you ask me).
-- Crystel Hagenes

Related eBooks



America s Longest War: The United States and Vietnam, 1950-1975

McGraw-Hill Education - Europe, United States, 2013. Paperback. Book Condition: New. 5th. 206 x 137 mm. Language: English . Brand New Book. Respected for its thorough research, comprehensive coverage, and clear, readable style, America s Longest War explores the origins of the...



How to Make a Free Website for Kids

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter # 2: Signing Up for a Website...



Studyguide for Constructive Guidance and Discipline: Preschool and Primary Education by Marjorie V. Fields ISBN: 9780136035930

2009. Softcover. Book Condition: New. 5th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights, and quizzes for your textbook with optional...



Children s and Young Adult Literature Database -- Access Card

Pearson Education (US), United States, 2012. Online resource. Book Condition: New. 175 x 124 mm. Language: English . Brand New Book. Pearson s Children s and Young Adult Literature Database This searchable database of over 22,000 book annotations makes it easy to...



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and see BONUS: Your FREE Gift chapter after...



Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning Welcome. Designed to expand and inspire young minds; this is...