Data-Centric Systems and Applications

Edward Sciore

Database Design and Implementation

Second Edition



<u>Database Principlesfundamental Of Design</u> <u>Implementation 2nd</u>

David Taniar, Wenny Rahayu

Database Principles fundamental Of Design Implementation 2nd:

DATABASE PRINCIPLES CARLOS. MORRIS CORONEL (STEVEN. CROCKETT, KEELEY.),2020 A Practical Hands-on Approach to Database Forensics Nhien-An Le-Khac, Kim-Kwang Raymond Choo, 2022-10-21 Adopting an experimental learning approach this book describes a practical forensic process to acquire and analyze databases from a given device and or application Databases hold important sensitive and or confidential information and are a crucial source of evidence in any digital investigation This also reinforces the importance of keeping up to date on the cyber threat landscape as well as any associated database forensic challenges and approaches The book also guides cyber forensic researchers educators and practitioners through the process of conducting database forensics and investigations on mobile devices Internet of Things IoT devices web browsers and end to end encrypted instant messaging applications Given the fast changing database forensics landscape this book will be of interest to researchers educators and practitioners in the field as well as students who want to learn about the database investigation Database Systems Elvis Foster, Shripad Godbole, 2022-09-26 This book provides a concise but comprehensive guide to the disciplines of database design construction implementation and management Based on the authors professional experience in the software engineering and IT industries before making a career switch to academia the text stresses sound database design as a necessary precursor to successful development and administration of database systems. The discipline of database systems design and management is discussed within the context of the bigger picture of software engineering Students are led to understand from the outset of the text that a database is a critical component of a software infrastructure and that proper database design and management is integral to the success of a software system Additionally students are led to appreciate the huge value of a properly designed database to the success of a business enterprise The text was written for three target audiences It is suited for undergraduate students of computer science and related disciplines who are pursuing a course in database systems graduate students who are pursuing an introductory course to database and practicing software engineers and information technology IT professionals who need a guick reference on database design Database Systems A Pragmatic Approach 3rd Edition discusses concepts principles design implementation and management issues related to database systems Each chapter is organized into brief reader friendly conversational sections with itemization of salient points to be remembered This pragmatic approach includes adequate treatment of database theory and practice based on strategies that have been tested proven and refined over several years Features of the third edition include Short paragraphs that express the salient aspects of each subject Bullet points itemizing important points for easy memorization Fully revised and updated diagrams and figures to illustrate concepts to enhance the student's understanding Real world examples Original methodologies applicable to database design Step by step student friendly quidelines for solving generic database systems problems Opening chapter overviews and concluding chapter summaries Discussion of DBMS alternatives such as the Entity Attributes Value model

NoSQL databases database supporting frameworks and other burgeoning database technologies A chapter with sample assignment questions and case studies This textbook may be used as a one semester or two semester course in database systems augmented by a DBMS preferably Oracle After its usage students will come away with a firm grasp of the design development implementation and management of a database system Database Modeling and Design Toby J. Teorey, 1999 This work has been revised and updated to provide a comprehensive treatment of database design for commercial database products and their applications. The book covers the basic foundation of design as well as more advanced techniques and also incorporates coverage of data warehousing and OLAP On Line Analytical Processing data mining object relational multimedia and temporal spatial design Fundamentals of Database Systems Ramez Elmasri, Sham Navathe, 2007 This edition combines clear explanations of database theory and design with up to date coverage of models and real systems It features excellent examples and access to Addison Wesley's database Web site that includes further teaching tutorials and many useful student resources 2000 4th International Conference on Algorithms and Architectures for Parallel **Processing** Andrzej Go?ci?ski,2000 ICA3PP 2000 was an important conference that brought together researchers and practitioners from academia industry and governments to advance the knowledge of parallel and distributed computing The proceedings constitute a well defined set of innovative research papers in two broad areas of parallel and distributed computing 1 architectures algorithms and networks 2 systems and applications MANAGEMENT INFORMATION SYSTEMS, SECOND EDITION SADAGOPAN S., 2014-01-16 It is widely recognised that the knowledge of information systems is essential in today s business organisations to survive and prosper This book in its Second Edition discusses all the major areas in information systems It includes issues in the design development and application of organisation wide information systems and their effect on business and organisations. The issues discussed in the book supports the management of an enterprise in its planning operation and control functions SALIENT FEATURES OF THE bOOK Balanced treatment of both the technical and organisational issues involved Wide range of topics including databases decision support systems expert systems and system analysis Contemporary examples from the Indian industry Though the main structure of the Second Edition remains the same the chapters have been updated and revised as per the recent developments in the field of information technology NEW TO THIS EDITION Several Case studies have been incorporated at the end of each chapter New references have been included in the text to support the added text Learning objectives have been given at the beginning of each chapter The text is presented in an attractive manner as numerous new figures and pictures have been added Data Warehousing and Analytics David Taniar, Wenny Rahayu, 2022-02-04 This textbook covers all central 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 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 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 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

An Introduction to Information Science Roger Flynn,2020-10-08
This book comprises an introduction to information as an external commodity a data base that can be manipulated retrieved transmitted and used It is useful at an introductory undergraduate level and also for anyone who is new to the field of Information Science

Database Principles Carlos Coronel, 2011

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