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□□□□□□□□□□ **2006-03-20**

this text represents a breakthrough in the process underlying the design of the increasingly common and important data driven applications

Morgan Kaufmann series in data management systems 2003

whether students are preparing for careers in business information management education law or public policy no other book equips them with the broad understanding needed to effectively exploit these powerful technologies book jacket

Understanding Networked Applications 2000

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Linkers & Loaders 2001-09

with this newly revised edition of the classic bestseller the authors continue to provide an enduring practical understanding of networks and their building blocks through rich example based instruction

□□□□□□□□ **2001-10**

traditionally networking has had little or no basis in analysis or architectural development with designers relying on technologies they are most familiar with or being influenced by vendors or consultants however the landscape of networking has changed so that network services have now become one of the most important factors to the success of many third generation networks it has become an important feature of the designer s job to define the problems that exist in his network choose and analyze several optimization parameters during the analysis process and then prioritize and evaluate these parameters in the architecture and design of the system network analysis architecture and design 3e uses a systems methodology approach to teaching these concepts which views the network and the environment it impacts as part of the larger system looking at interactions and dependencies between the network and its users applications and devices this approach matches the new business climate where customers drive the development of new services and the book discusses how networks can be architected and designed to provide many different types of services to customers with a number

Computer Networks 2003

fully revised and updated relational database design second edition is the most lucid and effective introduction to relational database design available here you will find the conceptual and practical information you need to develop a design that ensures data accuracy and user satisfaction while optimizing performance regardless of your experience level or choice of dbms supporting the book's step by step instruction are three case studies illustrating the planning analysis and design steps involved in arriving at a sound design these real world examples include object relational design techniques which are addressed in greater detail in a new chapter devoted entirely to this timely subject concepts you need to master to put the book's practical instruction to work methods for tailoring your design to the environment in which the database will run and the uses to which it will be put design approaches that ensure data accuracy and consistency examples of how design can inhibit or boost database application performance object relational design techniques benefits and examples instructions on how to choose and use a normalization technique guidelines for understanding and applying codd's rules tools to implement a relational design using sql techniques for using case tools for database design

Network Analysis, Architecture, and Design 2007

as the cost of building and upgrading complex large scale networks skyrockets carefully crafted network designs become critical a savings of as little as 5 in your network can amount to tens of thousands of dollars per month wide area network design concepts and tools for optimization provides the information you need to tackle the challenges of designing a network that meets your performance goals within the cost constraints of your organization if you are considering public service alternatives such as frame relay designing your own network with the tools provided in this book will empower you to estimate cost savings and evaluate bids from competing carriers intended for network designers planners and architects this book enables you to estimate traffic flows and requirements in your network and explains how to use various algorithms to design a network which must meet these requirements features presents underlying design principles to help you understand emerging and future networking protocols and technologies provides cost and traffic generators for estimating these parameters in your network introduces the unique incrementor algorithm which can help avert disaster when the traffic flows in your network have changed

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the ability to learn is a fundamental characteristic of intelligent behavior consequently machine learning has been a focus of artificial intelligence since the beginnings of ai in the 1950s the 1980s saw tremendous growth in the field and this growth promises to continue

of artificial intelligence and cognitive science

Python 1 2017-12-05

a growing focus on product usability is creating demand for usability specialists and prompting companies of all kinds to hire developers and designers who are well versed in this way of thinking this book takes a look at the unique usability issues surround information appliances and other interactive consumer products

Disappearing Cryptography 2002

Disappearing Cryptography 2002

Database--principles, Programming, and Performance 2001

data mining concepts and techniques fourth edition introduces concepts principles and methods for mining patterns knowledge and models from various kinds of data for diverse applications specifically it delves into the processes for uncovering patterns and knowledge from massive collections of data known as knowledge discovery from data or kdd it focuses on the feasibility usefulness effectiveness and scalability of data mining techniques for large data sets after an introduction to the concept of data mining the authors explain the methods for preprocessing characterizing and warehousing data they then partition the data mining methods into several major tasks introducing concepts and methods for mining frequent patterns associations and correlations for large data sets data classification and model construction cluster analysis and outlier detection concepts and methods for deep learning are systematically introduced as one chapter finally the book covers the trends applications and research frontiers in data mining presents a comprehensive new chapter on deep learning including improving training of deep learning models convolutional neural networks recurrent neural networks and graph neural networks addresses advanced topics in one dedicated chapter data mining trends and research frontiers including mining rich data types text spatiotemporal data and graph networks data mining applications such as sentiment analysis truth discovery and information propagation data mining methodology and systems and data mining and society provides a comprehensive practical look at the concepts and techniques needed to get the most out of your data

Data Mining: Concepts and Techniques 2011-06-09

planning or reasoning about actions is a fundamental element of intelligent behavior and one that artificial intelligence has found very difficult to implement the most well understood approach to building planning systems has been under refinement since the late 1960s and has now reached a level of maturity where there are good prospects for building working planners practical planning is an in depth examination of this classical planning paradigm through an intensive case study of sipe a significantly implemented planning system the author the developer of sipe defines the planning problem in general explains why reasoning about actions is so complex and describes all parts of the sipe system and the algorithms needed to achieve efficiency details are discussed in the context of problems and important issues in building a practical planner discussions of how other systems address these issues are also included assuming only a basic background in ai practical planning will be of great interest to professionals interested in incorporating planning capabilities into ai systems

Representations of Commonsense Knowledge 1990

this book helps users take advantage of the ways they can identify and prepare for the applications of vr in their field by approaching vr as a communications medium the authors have created a resource that will remain relevant even as underlying technologies evolve

Computer Architecture 2003

focusing on the systems issues involved in optical networks this book provides a thorough presentation of the physical architectural and algorithmic issues of optical network systems written for engineers at the carriers and vendors of networking services this exciting title covers not just cables and switches but second generation end to end optical networks

C4.5 1993

dragons offers a perspective on the world of search and the effects of search engines and information availability on the present and future world in the blink of an eye since the turn of the millennium the lives of people who work with information have been utterly transformed everything we need to know is on the web it s where we learn and play shop and do business keep up with old friends and meet new ones search engines make it possible for us to find the stuff we need to know search engines web dragons are the portals through which we access society s treasure trove of information how do they stack up against librarians the gatekeepers over centuries

past what role will libraries play in a world whose information is ruled by the web how is the web organized who controls its contents and how do they do it how do search engines work how can web visibility be exploited by those who want to sell us their wares what's coming tomorrow and can we influence it as we witness the dawn of a new era this book shows readers what it will look like and how it will change their world whoever you are if you care about information this book will open your eyes and make you blink presents a critical view of the idea of funneling information access through a small handful of gateways and the notion of a centralized index and the problems that may cause provides promising approaches for addressing the problems such as the personalization of web services presented by authorities in the field of digital libraries web history machine learning and web and data mining find more information at the author's site webdragons.net

Constraint Processing 2003-05-05

data quality the accuracy dimension is about assessing the quality of corporate data and improving its accuracy using the data profiling method corporate data is increasingly important as companies continue to find new ways to use it likewise improving the accuracy of data in information systems is fast becoming a major goal as companies realize how much it affects their bottom line data profiling is a new technology that supports and enhances the accuracy of databases throughout major it shops jack olson explains data profiling and shows how it fits into the larger picture of data quality provides an accessible enjoyable introduction to the subject of data accuracy peppered with real world anecdotes provides a framework for data profiling with a discussion of analytical tools appropriate for assessing data accuracy is written by one of the original developers of data profiling technology is a must read for any data management staff it management staff and cios of companies with data assets

Computational Models of Scientific Discovery and Theory Formation 1990

data modeling essentials third edition covers the basics of data modeling while focusing on developing a facility in techniques rather than a simple familiarization with the rules in order to enable students to apply the basics of data modeling to real models the book addresses the realities of developing systems in real world situations by assessing the merits of a variety of possible solutions as well as using language and diagramming methods that represent industry practice this revised edition has been given significantly expanded coverage and reorganized for greater reader comprehension even as it retains its distinctive hallmarks of readability and usefulness beginning with the basics the book provides a thorough grounding in theory before guiding the reader through the various stages of applied data modeling and database design later chapters address advanced subjects including business rules data warehousing enterprise wide modeling and data management it includes an entirely new section discussing the development of logical and physical modeling along with new material describing a powerful technique for model verification it also provides an excellent resource for additional lectures and

exercises this text is the ideal reference for data modelers data architects database designers dbas and systems analysts as well as undergraduate and graduate level students looking for a real world perspective thorough coverage of the fundamentals and relevant theory recognition and support for the creative side of the process expanded coverage of applied data modeling includes new chapters on logical and physical database design new material describing a powerful technique for model verification unique coverage of the practical and human aspects of modeling such as working with business specialists managing change and resolving conflict

Probabilistic Reasoning in Intelligent Systems 1998

this guide is a unique presentation of the spectrum of ongoing research in artificial intelligence an ideal collection for personal reference or for use in introductory courses in ai and its subfields exploring artificial intelligence in the new millennium is essential reading for anyone interested in the intellectual and technological challenges of ai

Information Appliances and Beyond 2000

this volume is about how to make databases run faster at customer sites and describes what a person might do who has bought a database management product the book helps real people solve real problems in that it offers experiments for choosing a system based on how components work

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Data Mining 2022-07-02

Practical Planning 1988-09

Understanding Virtual Reality 2019

Optical Networks 1998

Real Time Collision Detection 2005

Web Dragons 2010-07-27

Data Quality 2003-01-09

Data Modeling Essentials 2004-12-03

Exploring Artificial Intelligence in the New Millennium 2003

Database Tuning 2003

Probabilistic Reasoning In Intelligent Systems 2005-01-01

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