

Databases Theory and Applications: The Essential Guide for Database Professionals

Databases are a critical component of any modern organization. They store and manage vast amounts of data, which is essential for making informed decisions, running efficient operations, and providing excellent customer service. However, designing and managing a database is a complex task that requires a solid understanding of database theory and applications.



Databases Theory and Applications: 28th Australasian Database Conference, ADC 2024, Brisbane, QLD, Australia, September 25–28, 2024, Proceedings (Lecture Notes in Computer Science Book 10538)

by Mangey Ram

★★★★★ 5 out of 5

Language : English
File size : 10540 KB
Text-to-Speech : Enabled
Enhanced typesetting : Enabled
Print length : 318 pages
Screen Reader : Supported



This book provides a comprehensive overview of database theory and applications, covering everything from the basics of data modeling to the latest advances in data warehousing and data mining. It is written in a clear and concise style, and includes numerous examples and exercises to help you understand the concepts.

What you will learn from this book:

- The fundamentals of database theory
- How to design and implement a database
- The different types of database applications
- How to use data warehousing and data mining to gain insights from your data

Who this book is for:

- Database professionals who want to improve their skills
- Students who are studying database theory and applications
- Anyone who wants to learn more about databases

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2. Data Modeling
3. Database Design
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Reviews

"This book is a comprehensive and well-written overview of database theory and applications. It is an essential resource for anyone who wants to learn more about databases." - Dr. David Connolly, Professor of Computer Science, University of Wisconsin-Madison

"This book is a valuable resource for both students and practitioners. It provides a clear and concise overview of database theory and applications, and includes numerous examples and exercises to help you understand the concepts." - Dr. Thomas Connolly, Professor of Computer Science, Boston University

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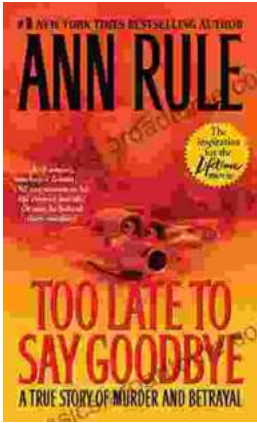
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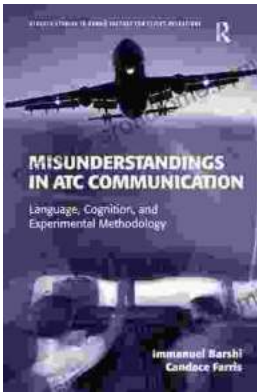
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