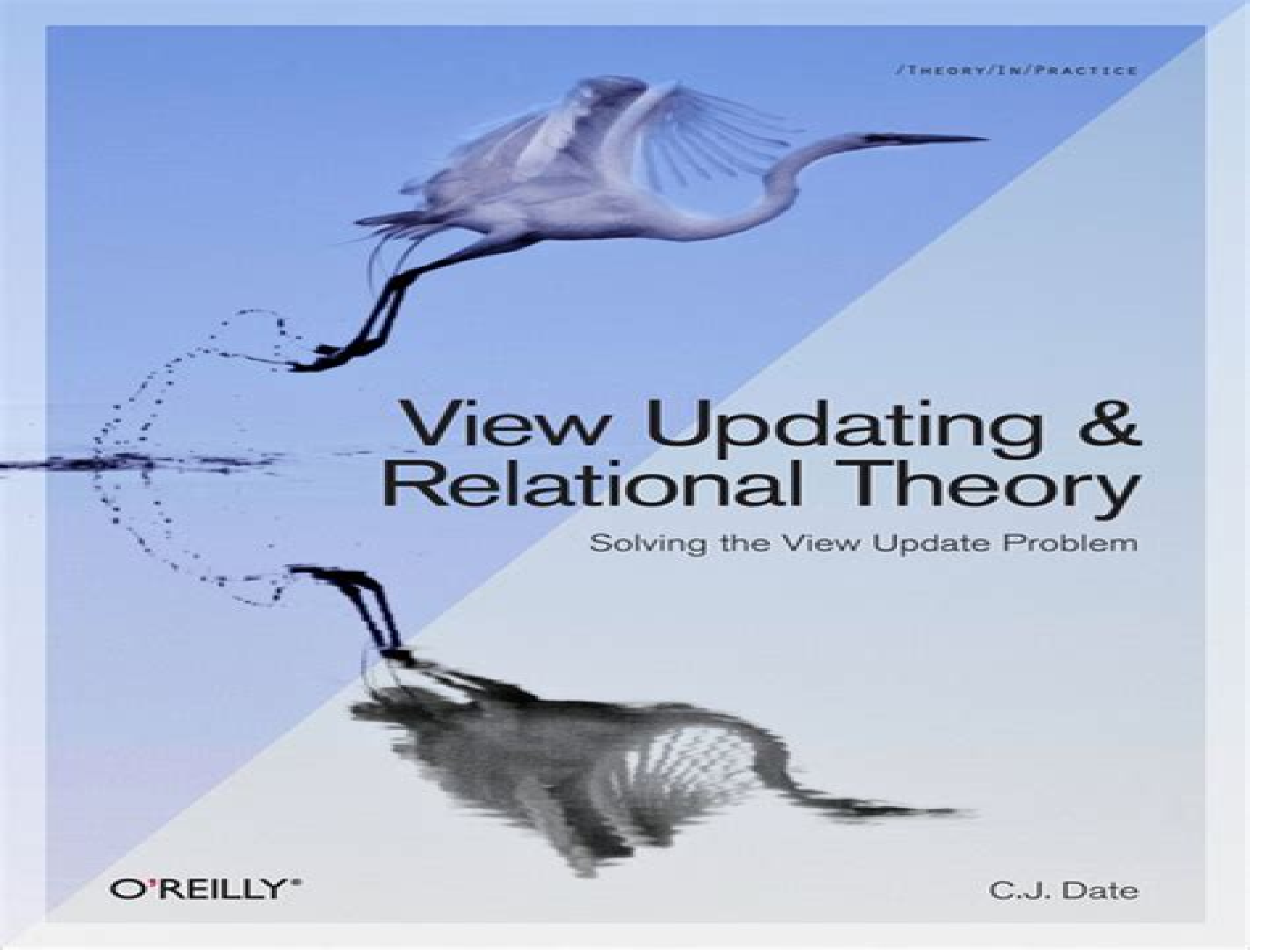


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J. Date, 2012 Views are virtual tables That means they should be updatable just as real or base tables are In fact view updatability isn't just desirable it's crucial for practical reasons as well as theoretical ones But view updating has always been a controversial topic Ever since the relational model first appeared there has been widespread skepticism as to whether in general view updating is even possible In stark contrast to this conventional wisdom this book shows how views just like base tables can always be updated so long as the updates don't violate any integrity constraints More generally it shows how updating always ought to work regardless of whether the target is a base table or a view The proposed scheme is 100% consistent with the relational model but rather different from the way updating works in SQL products today This book can Help database products improve in the future Help with a roll your own implementation absent such product improvements Make you aware of the crucial role of predicates and constraints Show you how relational products are really supposed to behave Anyone with a professional interest in the relational model relational technology or database systems in general can benefit from this book

E. F. Codd and Relational Theory, Revised Edition C. J. Date, E F Codd's relational model of data has been described as one of the three greatest inventions of all time the other two being agriculture and the scientific method and his receipt of the 1981 ACM Turing Award the top award in computer science for inventing it was thoroughly deserved The papers in which Codd first described his model were staggering in their originality they had and continue to have a huge impact on just about every aspect of the way we do business in the world today And yet few people even in the professional database community are truly familiar with those papers This book a thorough overhaul and rewrite of an earlier book by the same name is an attempt to remedy this sorry state of affairs In it well known author C J Date provides a detailed examination of all of Codd's major database publications explaining the nature of his contribution in

depth and in particular highlighting not only the many things he got right but also some of the things he got wrong Database theory and practice have evolved considerably since Codd first defined his relational model back in 1969 This book draws on decades of experience to present the most up to date treatment of the material possible Anyone with a professional interest in databases can benefit from the insights it contains The book is product independent *SQL and Relational Theory* C.J. Date,2015-11-06 SQL is full of difficulties and traps for the unwary You can avoid them if you understand relational theory but only if you know how to put that theory into practice In this book Chris Date explains relational theory in depth and demonstrates through numerous examples and exercises how you can apply it to your use of SQL This third edition has been revised extended and improved throughout Topics whose treatment has been expanded include data types and domains table comparisons image relations aggregate operators and summarization view updating and subqueries A special feature of this edition is a new appendix on NoSQL and relational theory Could you write an SQL query to find employees who have worked at least once in every programming department in the company And be sure it s correct Why is proper column naming so important Nulls in the database cause wrong answers Why What you can do about it How can image relations help you formulate complex SQL queries SQL supports quantified comparisons but they re better avoided Why And how Database theory and practice have evolved considerably since Codd first defined the relational model back in 1969 This book draws on decades of experience to present the most up to date treatment of the material available anywhere Anyone with a modest to advanced background in SQL can benefit from the insights it contains The book is product independent *Relational Theory for Computer Professionals* C.J. Date,2013-05-21 All of today s mainstream database products support the SQL language and relational theory is what SQL is supposed to be based on But are those products truly relational Sadly the answer is no This book shows you what a real relational product would be like and how and why it would be so much better than what s currently available With this unique book you will Learn how to see database systems as programming systems Get a careful precise and detailed definition of the relational model Explore a detailed analysis of SQL from a relational point of view There are literally hundreds of books on relational theory or the SQL language or both But this one is different First nobody is more qualified than Chris Date to write such a book He and Ted Codd inventor of the relational model were colleagues for many years and Chris s involvement with the technology goes back to the time of Codd s first papers in 1969 and 1970 Second most books try to use SQL as a vehicle for teaching relational theory but this book deliberately takes the opposite approach Its primary aim is to teach relational theory as such Then it uses that theory as a vehicle for teaching SQL showing in particular how that theory can help with the practical problem of using SQL correctly and productively Any computer professional who wants to understand what relational systems are all about can benefit from this book No prior knowledge of databases is assumed **E. F. Codd and Relational Theory: A Detailed Review and Analysis of Codd s Major Database Writings** C. J. Date,2019-07-18 E F Codd s relational model of data has been described as one of the three

greatest inventions of all time the other two being agriculture and the scientific method and his receipt of the 1981 ACM Turing Award the top award in computer science for inventing it was thoroughly deserved The papers in which Codd first described his model were staggering in their originality they had and continue to have a huge impact on just about every aspect of the way we do business in the world today And yet few people even in the professional database community are truly familiar with those papers This book is an attempt to remedy this sorry state of affairs In it well known author C J Date provides a detailed examination of all of Codd's major technical publications explaining the nature of his contribution in depth and in particular highlighting not only the many things he got right but also some of the things he got wrong *SQL and Relational Theory* C. Date, 2011-12-16 SQL is full of difficulties and traps for the unwary You can avoid them if you understand relational theory but only if you know how to put the theory into practice In this insightful book author C J Date explains relational theory in depth and demonstrates through numerous examples and exercises how you can apply it directly to your use of SQL This second edition includes new material on recursive queries missing information without nulls new update operators and topics such as aggregate operators grouping and ungrouping and view updating If you have a modest to advanced background in SQL you'll learn how to deal with a host of common SQL dilemmas Why is proper column naming so important Nulls in your database are causing you to get wrong answers Why What can you do about it Is it possible to write an SQL query to find employees who have never been in the same department for more than six months at a time SQL supports quantified comparisons but they're better avoided Why How do you avoid them Constraints are crucially important but most SQL products don't support them properly What can you do to resolve this situation Database theory and practice have evolved since the relational model was developed more than 40 years ago SQL and Relational Theory draws on decades of research to present the most up to date treatment of SQL available C J Date has a stature that is unique within the database industry A prolific writer well known for the bestselling textbook *An Introduction to Database Systems* Addison Wesley he has an exceptionally clear style when writing about complex principles and theory

Time and Relational Theory C.J. Date, Hugh Darwen, Nikos Lorentzos, 2014-08-13 Time and Relational Theory provides an in depth description of temporal database systems which provide special facilities for storing querying and updating historical and future data Traditionally database management systems provide little or no special support for temporal data at all This situation is changing because Cheap storage enables retention of large volumes of historical data in data warehouses Users are now faced with temporal data problems and need solutions Temporal features have recently been incorporated into the SQL standard and vendors have begun to add temporal support to their DBMS products Based on the groundbreaking text *Temporal Data the Relational Model* Morgan Kaufmann 2002 and new research led by the authors Time and Relational Theory is the only book to offer a complete overview of the functionality of a temporal DBMS Expert authors Nikos Lorentzos Hugh Darwen and Chris Date describe an approach to temporal database management that is firmly rooted in classical

relational theory and will stand the test of time This book covers the SQL 2011 temporal extensions in depth and identifies and discusses the temporal functionality still missing from SQL Understand how the relational model provides an ideal basis for taming the complexities of temporal databases Learn how to analyze and evaluate commercial temporal products with this timely and important information Be able to use sound principles in designing and using temporal databases Understand the temporal support recently added to SQL with coverage of the new SQL features in this unique accurate and authoritative reference Appreciate the benefits of a truly relational approach to the problem with this clear user friendly presentation

Relational Theory for Computer Professionals C.J. Date,2013-05-21 All of today s mainstream database products support the SQL language and relational theory is what SQL is supposed to be based on But are those products truly relational Sadly the answer is no This book shows you what a real relational product would be like and how and why it would be so much better than what s currently available With this unique book you will Learn how to see database systems as programming systems Get a careful precise and detailed definition of the relational model Explore a detailed analysis of SQL from a relational point of view There are literally hundreds of books on relational theory or the SQL language or both But this one is different First nobody is more qualified than Chris Date to write such a book He and Ted Codd inventor of the relational model were colleagues for many years and Chris s involvement with the technology goes back to the time of Codd s first papers in 1969 and 1970 Second most books try to use SQL as a vehicle for teaching relational theory but this book deliberately takes the opposite approach Its primary aim is to teach relational theory as such Then it uses that theory as a vehicle for teaching SQL showing in particular how that theory can help with the practical problem of using SQL correctly and productively Any computer professional who wants to understand what relational systems are all about can benefit from this book No prior knowledge of databases is assumed

Database Design and Relational Theory C. J. Date,2019-12-12 Create database designs that scale meet business requirements and inherently work toward keeping your data structured and usable in the face of changing business models and software systems This book is about database design theory Design theory is the scientific foundation for database design just as the relational model is the scientific foundation for database technology in general Databases lie at the heart of so much of what we do in the computing world that negative impacts of poor design can be extraordinarily widespread This second edition includes greatly expanded coverage of exotic and little understood normal forms such as essential tuple normal form ETNF redundancy free normal form RFNF superkey normal form SKNF sixth normal form 6NF and domain key normal form DKNF Also included are new appendixes including one that provides an in depth look into the crucial notion of data consistency Sequencing of topics has been improved and many explanations and examples have been rewritten and clarified based upon the author s teaching of the content in instructor led courses This book aims to be different from other books on design by bridging the gap between the theory of design and the practice of design The book explains theory in a way that practitioners should be able to understand and it explains why

that theory is of considerable practical importance Reading this book provides you with an important theoretical grounding on which to do the practical work of database design Reading the book also helps you in going to and understanding the more academic texts as you build your base of knowledge and expertise Anyone with a professional interest in database design can benefit from using this book as a stepping stone toward a more rigorous design approach and more lasting database models

What You Will Learn Understand what design theory is and is not Be aware of the two different goals of normalization Know which normal forms are truly significant Apply design theory in practice Be familiar with techniques for dealing with redundancy Understand what consistency is and why it is crucially important

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