



READINGS IN  
**OBJECT-ORIENTED  
DATABASE SYSTEMS**

EDITED BY  
**STANLEY B. ZDONIK AND DAVID MAIER**

# Readings In Object Oriented Database Systems

**Jim Melton, Alan R. Simon**



## **Readings In Object Oriented Database Systems:**

Readings in Object-Oriented Database Systems Stanley B. Zdonik, David Maier, 1990 This comprehensive collection is a survey of research in object oriented databases offering a substantive overview of the field section introductions and over 40 research papers presented in their original scope and detail The balanced selection of articles presents a confluence of ideas from both the language and database research communities that have contributed to the object oriented paradigm The editors develop a general definition and model for object oriented databases and relate significant research efforts to this framework Further the collection explores the fundamental notions behind object oriented databases semantic data models implementation of object oriented systems transaction processing interfaces and related approaches Research and theory are balanced by applications to CAD systems programming environments and office information systems

Object - Oriented Database Systems : Approaches and Architectures Prabhu C.s.r., 2010-11 This well received book now in its third edition is a comprehensive presentation of the fundamentals of object oriented database systems OODBMS It provides extensive coverage of the different approaches to object data management including the three major approaches semantic database systems approach object oriented programming language extension approach and the relational extension approach as well as the various types of architectures of object oriented database systems The book discusses all recent developments in this field such as the emergence of Java as the dominant object oriented programming language resulting in upcoming OODBMS products such as Ozone and the provision of object oriented database features in object relational database systems ORDBMS products such as Oracle 9i and DB2 The new edition provides an extensive discussion of PostgreSQL a popular open source object oriented database system which has emerged as a viable alternative to expensive commercial database systems such as Oracle The book is extensively illustrated which enables students to develop a firm grasp of the underlying concepts The chapter end exercises help in testing the students comprehension of the fundamental principles The book is primarily meant for students of IT related programmes having courses in database systems Computer professionals will also find the book immensely useful

**Readings in Object-oriented Systems and Applications** David C. Rine, 1995

*Advances in Object-Oriented Database Systems* Asuman Dogac, M. Tamer Özsu, Alexandros Biliris, Timos Sellis, 2013-11-09 Object oriented database management systems OODBMSs have generated significant excitement in the database community in the last decade This interest stems from a real need for data management support for what are called advanced application areas that are not well served by relational technology The case for object oriented technology has been made on three fronts First is the data modeling requirements of the new applications Some of the more important shortcomings of the relational systems in meeting the requirements of these applications include 1 Relational systems deal with a single object type a relation A relation is used to model different real world objects but the semantics of this association is not part of the database Furthermore the attributes of a relation may come only from simple and fixed data type domains numeric character

and sometimes date types Advanced applications require explicit storage and manipulation of more abstract types e g images design documents and the ability for the users to define their own application specific types Therefore a rich type system supporting user defined abstract types is required 2 The relational model structures data in a relatively simple and flat manner Non traditional applications require more complex object structures with nested objects e g a vehicle object containing an engine object

**Readings in Database Systems** Joseph M. Hellerstein, Michael Stonebraker, 2005 The latest edition of a popular text and reference on database research with substantial new material and revision covers classical literature and recent hot topics Lessons from database research have been applied in academic fields ranging from bioinformatics to next generation Internet architecture and in industrial uses including Web based e commerce and search engines The core ideas in the field have become increasingly influential This text provides both students and professionals with a grounding in database research and a technical context for understanding recent innovations in the field The readings included treat the most important issues in the database area the basic material for any DBMS professional This fourth edition has been substantially updated and revised with 21 of the 48 papers new to the edition four of them published for the first time Many of the sections have been newly organized and each section includes a new or substantially revised introduction that discusses the context motivation and controversies in a particular area placing it in the broader perspective of database research Two introductory articles never before published provide an organized current introduction to basic knowledge of the field one discusses the history of data models and query languages and the other offers an architectural overview of a database system The remaining articles range from the classical literature on database research to treatments of current hot topics including a paper on search engine architecture and a paper on application servers both written expressly for this edition The result is a collection of papers that are seminal and also accessible to a reader who has a basic familiarity with database systems

**Readings in object-oriented database management systems** S. Zdonik, 1989

**Databases in Historical Research** Charles Harvey, Jon Press, 1995-12-18 This textbook builds knowledge progressively and sympathetically from first principles to advanced topics The authors explain how to take a project from the specification stage to completion and offer guidance on choice of approach techniques hardware and software Key ideas are presented in a readily understandable form through the use of diagrams and summary boxes and the text is brought to life through the use of case studies An ideal handbook for the undergraduate postgraduate and professional historian embarking on a dissertation or historical research

**SQL: 1999** Jim Melton, Alan R. Simon, 2001-05-30 SQL 1999 is the best way to make the leap from SQL 92 to SQL 1999 but it is much more than just a simple bridge between the two The latest from celebrated SQL experts Jim Melton and Alan Simon SQL 1999 is a comprehensive eminently practical account of SQL s latest incarnation and a potent distillation of the details required to put it to work Written to accommodate both novice and experienced SQL users SQL 1999 focuses on the language s capabilities from the basic to the advanced and the ways that real applications take

advantage of them Throughout the authors illustrate features and techniques with clear and often entertaining references to their own custom database Gives authoritative coverage from an expert team that includes the editor of the SQL 92 and SQL 1999 standards Provides a general introduction to SQL that helps you understand its constituent parts history and place in the realm of computer languages Explains SQL 1999 s more sophisticated features including advanced value expressions predicates advanced SQL query expressions and support for active databases Explores key issues for programmers linking applications to SQL databases Provides guidance on troubleshooting internationalization and changes anticipated in the next version of SQL Contains appendices devoted to database design a complete SQL 1999 example the standardization process and more

**Database Modeling with Microsoft® Visio for Enterprise Architects** T. A. Halpin, Terry Halpin, 2003-08-28 There is no other manual for the over 200 000 database administrators using Visio

**Understanding SQL and Java Together** Jim Melton, Andrew Eisenberg, 2000 Annotation With the growth of Java and the rise of database powered Web applications the need to use Java with SQL is clear Until now authoritative coverage of the techniques available to meet these challenges and reap their benefits both programming and career benefits didn t exist Understanding SQL and Java Together examines all the standards for combining SQL and Java It shows you exactly how to use their features to write efficient and effective code supporting Java access to SQL data in a variety of ways You ll gain a thorough understanding of the relationship between SQL and Java which will allow you to write static and dynamic SQL programs in Java merge Java code with SQL databases and SQL code and use other data management techniques wherever appropriate Covers all the technologies for using SQL and Java together including JDBC Java Blend and SQLJ Parts 0 1 and 2 Explains how to embed SQL code in Java and take advantage of Java s ability to compile that code for aspecific DBMS Explains how to store and invoke Java routines in an SQL database and how to store Java objects in an SQL database for seamless interchange among application layers Covers dynamic SQL access techniques using JDBC and advantageous ways to combine static and dynamic SQL Comes with a CD ROM containing Oracle s JDeveloper Sybase s Adaptive Server Anywhere Informix s Cloudscape the complete database schema and the complete text of most of the examples

**Joe Celko's SQL for Smarties** Joe Celko, 2000 An industry consultant shares his most useful tips and tricks for advanced SQL programming to help the working programmer gain performance and work around system deficiencies

*Software Prototyping in Data and Knowledge Engineering* G. Guida, G. Lamperti, Marina Zanella, 2013-03-07 This monograph describes an innovative prototyping framework for data and knowledge intensive systems The proposed approach will prove especially useful for advanced and research oriented projects that aim to develop a traditional database perspective into fully fledged advanced database approaches and knowledge engineering technologies The book is organised in two parts The first part comprising chapters 1 to 4 provides an introduction to the concept of prototyping to database and knowledge based technologies and to the main issues involved in the integration of data and knowledge engineering The second part comprising chapters 5 to 12 illustrates the proposed approach in technical

detail Audience This volume will be of interest to researchers in the field of databases and knowledge engineering in general and for software designers and knowledge engineers who aim to expand their expertise in data and knowledge intensive systems

**A Complete Guide to DB2 Universal Database** Don Chamberlin,1998-06 This is a guide designed to familiarize users with the DB2 standard while helping to optimize their use of the technology

**Database** Patrick O'Neil,2014-05-12 Database Principles Programming Performance provides an introduction to the fundamental principles of database systems This book focuses on database programming and the relationships between principles programming and performance Organized into 10 chapters this book begins with an overview of database design principles and presents a comprehensive introduction to the concepts used by a DBA This text then provides grounding in many abstract concepts of the relational model Other chapters introduce SQL describing its capabilities and covering the statements and functions of the programming language This book provides as well an introduction to Embedded SQL and Dynamic SQL that is sufficiently detailed to enable students to immediately start writing database programs The final chapter deals with some of the motivations for database systems spanning multiple CPUs including client server and distributed transactions This book is a valuable resource for database administrators application programmers specialist users and end users

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

**Readings in Artificial Intelligence and Databases** John Mylopoulos,Michael L. Brodie,2014-06-28 The interaction of database and AI technologies is crucial to such applications as data mining active databases and knowledge based expert systems This volume collects the primary readings on the interactions actual and potential between these two fields The editors have chosen articles to balance significant early research and the best and most comprehensive articles from the 1980s An in depth introduction discusses basic research motivations giving a survey of the history concepts and terminology of the interaction Major themes approaches and results open issues and future directions are all discussed including the results of a major survey conducted by the editors of current work in industry and research labs Thirteen sections follow each with a short introduction Topics examined include semantic data models with emphasis on conceptual modeling techniques for databases and information systems and the integration of data model concepts in high level data languages definition and maintenance of integrity constraints in databases and knowledge bases natural language front ends object oriented database management systems implementation issues such as concurrency control and error recovery and representation of time and knowledge incompleteness from the viewpoints of databases logic programming and AI

**Database Programming Languages (DBPL-4)** Catriel Beeri,Atsushi Ohori,Dennis Shasha,2013-06-29 The Fourth International Workshop on Database

Programming Languages Object Models and Languages DBPL 4 took place in Manhattan New York City 30 August 1 September 1993 The areas of interest and the format of DBPL 4 focused on the integration of programming languages object models type systems and database systems As in the previous DBPL workshops the setting was informal allowing the participants to actively discuss and argue about the ideas presented in the talks The comments and remarks made by the participants during and after the presentations were taken into account in the preparation of the final versions of the papers The result we believe is a set of excellent papers The DBPL sequence is closely related to the sequence of International Workshops on Persistent Object Systems POS first started in 1985 While the DBPL workshops focus on language and model issues the POS workshops have focused on implementation issues thus the two sequences complement each other Many researchers participate in both workshop series The eight sessions of the technical program of DBPL 4 were as follows 1 Bulk types and their query languages two sessions 2 Object models and languages 3 Data types with order 4 Mechanisms to support persistence reflection and extensibility 5 Query optimization and integrity constraints 6 Logic based models 7 Implementation and performance issues

Principles of Transaction Processing for the Systems Professional Philip A. Bernstein, Eric Newcomer, 1997 The best introduction to transaction processing systems I have ever read K Torp ACM Computing Reviews November 1997 Principles of Transaction Processing is a clear concise guide for anyone involved in developing applications evaluating products designing systems or engineering products This book provides an understanding of the internals of transaction processing systems describing how they work and how best to use them It includes the architecture of transaction processing monitors transactional communications paradigms and mechanisms for recovering from transaction and system failures Use of transaction processing systems in business industry and government is increasing rapidly the emergence of electronic commerce on the Internet is creating new demands As a result many developers are encountering transaction processing applications for the first time and need a practical explanation of techniques Software engineers who build and market operating systems communications systems programming tools and other products used in transaction processing applications will also benefit from this thorough presentation of principles Rich with examples it describes commercial transaction processing systems transactional aspects of database servers messaging systems Internet servers and object oriented systems as well as each of their subsystems Features Easy to read descriptions of fundamentals Real world examples illustrating key points Focuses on practical issues faced by developers Explains most major products and standards including IBM s CICS IMS and MQSeries X Open s XA STDL and TX BEA Systems TUXEDO Digital s ACMS Transarc s Encina AT Tandem s Pathway TS OMG s OTS and Microsoft s Microsoft Transaction Server

**Object Databases** Moira C. Norrie, Michael Grossniklaus, 2010-09-10 This book constitutes the thoroughly refereed post conference proceedings of the 2nd International Conference on Object Databases ICOODB 2009 held in Zurich Switzerland in July 2009 The 6 revised full papers presented together with 3 invited papers were carefully reviewed and selected from the

presentations at the research track during two rounds of reviewing and improvement These papers address a wide range of issues related to object databases including topics such as applications methodologies design tools frameworks and standards as well as core object database technologies

**Designing Data-Intensive Web Applications** Stefano Ceri,Piero Fraternali,Aldo Bongio,Marco Brambilla,Sara Comai,Maristella Matera,2003-01-04 The most prominent Web applications in use today are data intensive Scores of database management systems across the Internet access and maintain large amounts of structured data for e commerce on line trading banking digital libraries and other high volume sites Developing and maintaining these data intensive applications is an especially complex multi disciplinary activity requiring all the tools and techniques that software engineering can provide This book represents a breakthrough for Web application developers Using hundreds of illustrations and an elegant intuitive modeling language the authors all internationally known database researchers present a methodology that fully exploits the conceptual modeling approach of software engineering from idea to application Readers will learn not only how to harness the design technologies of relational databases for use on the Web but also how to transform their conceptual designs of data intensive Web applications into effective software components A fully self contained introduction and practitioner s guide suitable for both technical and non technical members of staff as well as students A methodology development process and notation WebML based on common practice but optimized for the unique challenges of high volume Web applications Completely platform and product independent even the use of WebML is optional Based on well known industry standards such as UML and the Entity Relationship Model Enhanced by its own Web site <http://www.webml.org> containing additional examples papers teaching materials developers resources and exercises with solutions



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