

Advances in

Object-Oriented Data Modeling

edited by

Michael P. Papazoglou, Stefano Spaccapietra, and Zahir Tari

Advances In Object Oriented Data Modeling Hb

**Umeshwar Dayal, Peter M. D.
Gray, Shojiro Nishio**



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Database Systems For Advanced Applications '91 - Proceedings Of The 2nd International Symposium On Database Systems For Advanced Applications Akifumi Makinouchi,1992-09-21 This book provides an authoritative overview of the global development of surgical paediatrics Biographical accounts of key people who developed this relatively new specialty many of whom are now household names are presented The compendium also acknowledges the enormous contribution of imaging ultrasound MRI and PET scans minimal invasive surgery and fetal surgery as well as the role of related journals and associations in the progress of surgical paediatrics Many of the contributors have been instrumental to the development of surgical paediatrics in their respective countries and have considerable worldwide influence on the management of children requiring surgical care Through their valuable insight and first hand experience this book not only shines a light on the past achievements of previous generations of paediatric surgeons but also serves as a model to encourage future generations to do likewise

Distributed Database Systems Chhanda Ray,Ray,2009 Distributed Database Systems discusses the recent and emerging technologies in the field of distributed database technology The material is up to date highly readable and illustrated with numerous practical examples The mainstream areas of distributed database technology such as distributed database design distributed DBMS architectures distributed transaction management distributed concurrency control deadlock handling in distributed systems distributed recovery management distributed query processing and optimization data security and catalog management have been covered in detail The popular distributed database systems SDD 1 and R have also been included

Database Systems For Advanced Applications '97 - Proceedings Of The 5th International Conference On Database Systems For Advanced Applications Rodney Topor,Katsumi Tanaka,1997-03-15 This volume contains the proceedings of the Fifth International Conference on Database Systems for Advanced Applications DASFAA 97 DASFAA 97 focused on advanced database technologies and their applications The 55 papers in this volume cover a wide range of areas in the field of database systems and applications including the rapidly emerging areas of the Internet multimedia and document database systems and should be of great interest to all database system researchers and developers and practitioners

Proceedings 1989 VLDB Conference Petrus Maria Gerardus Apers,Gio Wiederhold,1989-12 Proceedings of the 15th International Conference see title August 1989 Amsterdam The Netherlands Contains forty five papers from worldwide contributors which explore fundamental issues and current developments parallelism interfaces statistics and programming languages

Progress in Distributed Operating Systems and Distributed Systems Management Wolfgang Schröder-Preikschat,1990-05-22 The purpose of this workshop was to provide a general forum for distributed systems researchers Special emphasis was placed on research activities in distributed operating systems and management of distributed systems This volume includes a selection of the papers presented at the workshop They focus on the illustration of existing concepts and solutions in distributed systems

research and development exemplified by case study analyses of various projects The annex contains the position papers prepared for the panel discussions at the workshop **Database Systems for Advanced Applications '97** Rodney Topor, Katsumi Tanaka, 1997 This volume contains the proceedings of the Fifth International Conference on Database Systems for Advanced Applications DASFAA 97 DASFAA 97 focused on advanced database technologies and their applications The 55 papers in this volume cover a wide range of areas in the field of database systems and applications including the rapidly emerging areas of the Internet multimedia and document database systems and should be of great interest to all database system researchers and developers and practitioners

Advances in Object-oriented Data Modeling M. Papazoglou, S. Spaccapietra, Zahir Tari, 2000 This book focuses on recent developments in representational and processing aspects of complex data intensive applications Until recently information systems have been designed around different business functions such as accounts payable and inventory control Object oriented modeling in contrast structures systems around the data the objects that make up the various business functions Because information about a particular function is limited to one place to the object the system is shielded from the effects of change Object oriented modeling also promotes better understanding of requirements clear designs and more easily maintainable systems This book focuses on recent developments in representational and processing aspects of complex data intensive applications The chapters cover hot topics such as application behavior and consistency reverse engineering interoperability and collaboration between objects and work flow modeling Each chapter contains a review of its subject followed by object oriented modeling techniques and methodologies that can be applied to real life applications Contributors F Casati S Ceri R Cicchetti L M L Delcambre E F Ecklund D W Embley G Engels J M Gagnon R Godin M Gogolla L Groenewegen G S Jensen G Kappel B J Kr mer S W Liddle R Missaoui M Norrie M P Papazoglou C Parent B Perniei P Poncelet G Pozzi M Schreft R T Snodgrass S Spaccapietra M Stumptner M Teisseire W J van den Heuevel S N Woodfield

Object-oriented Databases with Applications to CASE, Networks, and VLSI CAD Rajiv Gupta, Ellis Horowitz, 1991 Object oriented has become one of the important buzzwords in computer science but as yet there is no clear consensus on what is object oriented programming This book addresses the concepts behind the buzzword and has four goals The first is to provide the reader with a perspective on concepts that have been in development in a diverse set of fields including artificial intelligence database theory programming languages and compiler theory which form the core of the object paradigm Second the text presents an overview of object oriented databases examples of their use and a comparison of strengths and weaknesses Third real world examples are shown to illustrate how they are mapped onto an object oriented framework Finally the programming language C has been adopted by programmers of object oriented databases so there is an overview of its power and limitations and two different approaches to making a database out of C are examined

Information and Knowledge Management, 1992 **Information and Knowledge Management** Yelena Yesha, 1992 **VLDB '95** Umeshwar Dayal, Peter M. D. Gray, Shojiro Nishio, 1995

Advanced Computing and Analysis Techniques in Physics Research Pushpalatha C. Bhat, Matthias Kasemann, 2001-09-21

Over the next decade or two an impressive array of scientific instruments at the Tevatron RHIC Relativistic Heavy Ion Collider and LHC Large Hadron collider LIGO Laser Interferometer Gravitational Observatory and SDSS Sloan Digital Sky Survey to name a few will usher in the most comprehensive program of study of the fundamental forces of nature and the structure of the universe Major discoveries are anticipated But it is our conviction that the pace of discoveries will be severely impeded unless a concerted effort is made to deploy and employ advanced computing techniques to handle process and analyze the unprecedented amounts of data The workshop followed four main tracks Artificial Intelligence neural networks and other adaptive multivariate methods Innovative Software Algorithms and Tools Symbolic Problem Solving and Very Large Scale Computing The workshop covered applications in high energy physics astrophysics accelerator physics and nuclear physics Topics included are uses of C in scientific computing large scale simulations advanced analysis environments worldwide computing artificial intelligence online application of neural networks applications in data analysis theoretical aspects innovative software algorithms and tools online monitoring and controls physics analysis and reconstruction algorithms pattern recognition techniques common libraries grid and distributed computing techniques symbolic problem solving Feynman diagram algorithms and tools symbolic manipulation via function objects symbolic techniques for Feynman diagrams multi loop calculations and results very large scale computing online monitoring and controls analysis farms and DAQ systems grid architectures

Very Large Data Bases, 1989 Subject Guide to Books in Print, 1993 Conceptual Modeling, Databases, and Case Pericles Loucopoulos, Roberto Zicari, 1992-10-16 Conceptual Modeling is used to create databases appropriate across numerous applications areas while still retaining custom qualities of the individual database Contains original chapters written by leading international researchers in order to integrate Conceptual Modeling Computer Aided Software Engineering CASE and database systems and present their combined impact on the development of new information systems Features papers on Extensible Systems Deductive Databases and Object Oriented DBMS

Advances in Instrumentation and Control, 1993 **Advanced Database Technology and Design** Mario Piattini, 2000 Here s a thorough introduction to the latest developments in database systems design presented from an applications point of view Featuring contributions from well known experts in the field this new book pays special attention to issues raised by new trends in database design and how these developments affect the programmer and database administrator The authors and editors present concepts in an intuitive and motivating manner making extensive use of examples and including lists of references for additional study with each chapter

ESPRIT '88, 1988 Proceedings, 1993 Proceedings of the conference held in Vienna Austria April 1993 Papers present current research activities as well as ideas for future directions in data engineering knowledge engineering and the synergy of the two No index Annotation copyright by Book News Inc Portland OR

Engineering Database Management William J. Rasdorf, Robert E. Fulton, 1989

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