



Deductive Databases and their Applications

Robert M. Colomb



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Damiani, William I. Grosky, Abdelkader
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Wagner**

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Database Systems For Advanced Applications '95 - Proceedings Of The Fourth International Conference Wang Ling Tok,Yoshifumi Masunaga,1995-03-31 This volume contains three keynote papers and 51 technical papers from contributors around the world on topics in the research and development of database systems such as Data Modelling Object Oriented Databases Active Databases Data Mining Heterogeneous Databases Distributed Databases Parallel Query Processing Multi Media Databases Transaction Management Systems Document Databases Temporal Databases Deductive Databases User Interface and Advanced Database Applications

Database and Expert Systems Applications A Min Tjoa,Roland Wagner,2012-12-06 Use and development of database and expert systems can be found in all fields of computer science The aim of this book is to present a large spectrum of already implemented or just being developed database and expert systems Contributions cover new requirements concepts for implementations e g languages models storage structures management of meta data system architectures and experiences gained by using traditional databases in as many areas of applications as possible at least in the fields listed The aim of the book is to inspire a fruitful dialogue between developement in practice users of database and expert systems and scientists working in the field *Database and Expert Systems Applications* Dimitris Karagiannis,1994-08-24 This volume constitutes the proceedings of the 5th International Conference on Database and Expert Systems Applications DEXA 94 held in Athens Greece in September 1994 The 78 papers presented were selected from more than 300 submissions and give a comprehensive view of advanced applications of databases and expert systems Among the topics covered are object oriented temporal active geographical hypermedia and

distributed databases data management cooperative office applications object oriented modelling industrial applications conceptual modelling legal systems evolving environments knowledge engineering information retrieval advanced querying medical systems and CIM

Database and Expert Systems Applications Gerald Quirchmayr, Erich Schweighofer, Trevor J.M. Bench-Capon, 1998-08-14 This book constitutes the refereed proceedings of the 9th International Conference on Database and Expert Systems Applications DEXA 98 held in Vienna Austria in August 1998 The 81 revised full papers presented were carefully selected from a total of more than 200 submissions The papers are organized in sections on active databases object oriented systems data engineering information retrieval workflow and cooperative systems spatial and temporal aspects document management spatial databases adaptation and view updates genetic algorithms cooperative and distributed environments interaction and communication transaction advanced applications temporal aspects oriented systems partitioning and fragmentation database queries data data warehouses knowledge discovery and data mining knowledge extraction and knowledge base reduction for comprehension and reuse

Database and Expert Systems Applications Djamel Benslimane, Ernesto Damiani, William I. Grosky, Abdelkader Hameurlain, Amit Sheth, Roland R. Wagner, 2017-08-11 This two volume set LNCS 10438 and LNCS 10439 constitutes the refereed proceedings of the 28th International Conference on Database and Expert Systems Applications DEXA 2017 held in Lyon France August 2017 The 37 revised full papers presented together with 40 short papers were carefully reviewed and selected from 166 submissions The papers discuss a range of topics including Semantic Web and Semantics Graph Matching Data Modeling Data Abstraction and Uncertainty Preferences and Query Optimization Data Integration and RDF Matching Security and Privacy Web Search Data Clustering Top K and Skyline Queries Data Mining and Big Data Service Computing Continuous and Temporal Data and Continuous Query Language Text Processing and Semantic Search Indexing and Concurrency Control Methods Data Warehouse and Data Stream Warehouse Data Mining and Machine Learning Recommender Systems and Query Recommendation Graph Algorithms Semantic Clustering and Data Classification

Database and Expert Systems Applications Vladimir Marik, Jiri Lazansky, 1993-08-25 This volume constitutes the proceedings of the 4th International Conference on Database and Expert Systems Applications DEXA held in Prague Czech Republic in September 1993 Traditionally the objective of the DEXA conferences is to serve as an international forum for the discussion and exchange of research results and practical experience among theoreticians and professionals working in the field of database and artificial intelligence technologies Despite the fact that in the conference title the applications aspect is mentioned explicitly the theoretical and the practical points of view in the field are well balanced in the program of DEXA 93 The growing importance of the conference series is outlined by the remarkably high number of 269 submissions and by the support given by renowned organizations DEXA 93 is held for the first time outside the former GDR in an East European country and is essentially contributing to the advancement of the East West scientific cooperation in the field of database and AI systems This proceedings contains the 78

contributed papers carefully selected by an international program committee with the support of a high number of subreferees. The volume is organized in sections on data models, distributed databases, advanced database aspects, database optimization and performance evaluation, spatial and geographic databases, expert systems and knowledge engineering, legal systems, other database and artificial intelligence applications, software engineering and hypertext, hypermedia and user interfaces.

Database and Applications Security Bhavani Thuraisingham, 2005-05-26. This is the first book to provide an in-depth coverage of all the developments, issues and challenges in secure databases and applications. It provides directions for data and application security, including securing emerging applications such as bioinformatics, stream information processing and peer-to-peer computing. Divided into eight sections.

Database and Expert Systems Applications Heinrich C. Mayr, Jiri Lazansky, Gerald Quirchmayr, Pavel Vogel, 2003-06-29. The 12th International Conference on Database and Expert Systems Applications was held on September 3-5, 2001, at the Technical University of Munich, Germany. The rapidly growing spectrum of database applications has led to the establishment of more specialized discussion platforms: DaWaK conference, EC Web conference and DEXA workshop, which were all held in parallel with the DEXA conference in Munich. In your hands are the results of much effort beginning with the preparation of the submitted papers. The papers then passed through the reviewing process and the accepted papers were revised to final versions by their authors and arranged with the conference program. All this culminated in the conference itself. A total of 175 papers were submitted to this conference and I would like to thank all the authors. They are the real base of the conference. The program committee and the supporting reviewers produced altogether 497 referee reports, on average of 2.84 reports per paper, and selected 93 papers for presentation. Comparing the weight or more precisely the number of papers devoted to particular topics at several recent DEXA conferences, an increase can be recognized in the areas of XMS, databases, active databases and multi- and hypermedia efforts. The space devoted to the more classical topics such as information retrieval, distribution and Web aspects and transaction indexing and query aspects has remained more or less unchanged. Some decrease is visible for object orientation.

Applications of Logic Databases Raghu Ramakrishnan, 2012-12-06. The premise behind developing powerful declarative database languages is compelling: by enabling users to specify their queries and their integrity constraints in a clear, non-operational way, they make the user's task easier and provide the database system with more opportunities for optimization. Relational database systems offer a striking proof that this premise is indeed valid. The most popular relational query language, SQL, is based upon relational algebra and calculus, i.e., a small fragment of first-order logic, and the ease of writing queries in SQL, in comparison to more navigational languages, has been an important factor in the commercial success of relational databases. It is well known that SQL has some important limitations in spite of its success and popularity. Notably, the query language is non-recursive and support for integrity constraints is limited. Indeed, recognizing these problems, the latest standard SQL:92 provides increased support for integrity constraints and it is anticipated that the

successor to the SQL 92 standard called SQL3 RECURSIVE UNION operation 1 Logic database systems have will include a concentrated on these extensions to the relational database paradigm and some systems e g Bull s DEL prototype have even incorporated object oriented features another extension likely to appear in SQL3

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

Database and Expert Systems Applications

Abdelkader Hameurlain, Rosine Cicchetti, Roland Traunmüller, 2002-08-21 This book constitutes the refereed proceedings of the 13th International Conference on Database and Export Systems Applications DEXA 2002 held in Aix en Provence France in September 2002 The 89 revised full papers presented together with three invited papers and a position paper were carefully reviewed and selected from 241 submissions The papers are organized in topical sections on Web workflow data warehouses and datamining applications XML distributed systems knowledge engineering advanced databases queries information retrieval and indexing

Database Application Engineering with DAIDA Matthias Jarke, 2014-01-13

In the early 1980s a trend towards formal undeIStanding and knowledge based assistance for the development and maintenance of database intensive information systems became apparent The group of John Mylopoulos at the UniveISity of Toronto and their European collaboratoIS moved from semantic models of information systems design Taxis project towards earlier stages of the software lifecycle Joachim Schmidt s group at the University of Hamburg completed their early work on the design and implementation of database programming languages Pascal R and began to consider tools for the development of large database program packages The Belgian company BIM developed a fast commercial Prolog which turned out to be useful as an implementation language for object oriented knowledge representation schemes and as a prototyping tool for formal design models Case studies by Vasant Dhar and Matthias Jarke in New York pointed out the need for formally representing process knowledge and a number of projects in the US and Europe began to consider computer assistance CASE as a viable approach to support software engineering In 1985 the time appeared ripe for an attempt at integrating these experiences in a comprehensive CASE framework relating all phases of an information systems lifecycle The Commission of the European Communities decided in early 1986 to fund this joint effort by six European software houses and research institutions in the Software Technology section of the ESPRIT I program The project was given the number 892 and the title DAIDA Development Assistance for Intelligent Database Applications

Handbook of Research on Innovations in Database Technologies and Applications: Current and Future Trends

Ferraggine, Viviana E., Doorn,

Jorge Horacio, Rivero, Laura C., 2009-02-28 This book provides a wide compendium of references to topics in the field of the databases systems and applications Provided by publisher

ICDT '90 Serge Abiteboul, 1990-12-03 The emergence of new paradigms for data management raises a variety of exciting challenges An important goal of database theory is to answer these challenges by providing sound foundations for the development of the field This volume contains the papers selected for the third International Conference on Database Theory ICDT 90 The conferences in this series are held biannually in beautiful European cities Rome in 1986 and Bruges in 1988 with proceedings published as volumes 234 and 326 in the same series ICDT 90 was organized in Paris by the Institut National de Recherche en Informatique et Automatique The conference features 2 invited presentations and 31 papers selected from 129 submissions The papers describe original ideas and new results on the foundations of databases knowledge bases object oriented databases relational theory transaction management data structures and deductive databases The volume offers a good overview of the state of the art and the current trends in database theory It should be a valuable source of information for researchers interested in the field

International Technology Robotics Applications Ignacio González Alonso, 2013-10-17 This book presents the latest scientific research related to the field of Robotics It involves different topics such as biomedicine energy efficiency and home automation and robotics The book is written by technical experts and researchers from academia and industry working on robotics applications The book could be used as supplementary material for courses related to Robotics and Domotics

Intelligent Databases: Technologies and Applications Ma, Zongmin, 2006-09-30 This book integrates data management in databases with intelligent data processing and analysis in artificial intelligence It challenges today's database technology and promotes its evolution Provided by publisher

Data Warehousing and Mining: Concepts, Methodologies, Tools, and Applications Wang, John, 2008-05-31 In recent years the science of managing and analyzing large datasets has emerged as a critical area of research In the race to answer vital questions and make knowledgeable decisions impressive amounts of data are now being generated at a rapid pace increasing the opportunities and challenges associated with the ability to effectively analyze this data

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