REAL-TIME DATABASE SYSTEMS Issues and Applications

edited by Azer Bestavros Kwei-Jay Lin Sang Hyuk Son

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Real Time Database Systems Issues And Applications

Willem Jonker

Real Time Database Systems Issues And Applications:

Real-Time Database Systems Azer Bestavros, Kwei-Jay Lin, Sang Hyuk Son, 2012-12-06 Despite the growing interest in Real Time Database Systems there is no single book that acts as a reference to academics professionals and practitioners who wish to understand the issues involved in the design and development of RTDBS Real Time Database Systems Issues and Applications fulfills this need This book presents the spectrum of issues that may arise in various real time database applications the available solutions and technologies that may be used to address these issues and the open problems that need to be tackled in the future With rapid advances in this area several concepts have been proposed without a widely accepted consensus on their definitions and implications To address this need the first chapter is an introduction to the key RTDBS concepts and definitions which is followed by a survey of the state of the art in RTDBS research and practice The remainder of the book consists of four sections models and paradigms applications and benchmarks scheduling and concurrency control and experimental systems The chapters in each section are contributed by experts in the respective areas Real Time Database Systems Issues and Applications is primarily intended for practicing engineers and researchers working in the growing area of real time database systems For practitioners the book will provide a much needed bridge for technology transfer and continued education For researchers this book will provide a comprehensive reference for well established results This book can also be used in a senior or graduate level course on real time systems real time database systems and database systems or closely related courses **Real-Time Database Systems** Pedro Mejia Alvarez, Ricardo J. Zavaleta Vazguez, Susana Ortega Cisneros, Raul E. Gonzalez Torres, 2023-11-08 This book provides an overview of both experimental and commercial real time database systems RTDBs and a systematic approach to understanding designing and implementing them To this end the book is composed of four chapters Chapter 1 An Overview of Real Time Database Systems delves into the realm of RTDBs and discusses the specific requirements transaction models and scheduling algorithms that set RTDBs apart from conventional DBMs Chapter 2 on Experimental Real Time Databases presents various experimental RTDBs developed in academia with their architectures features and implementations while chapter 3 on Commercial Real Time Databases does so for systems developed and offered by commercial vendors as products or services Eventually chapter 4 on Applications of Real Time Database Systems showcases various applications of RTDBs across different domains This book will help researchers graduate students and advanced professionals to get an overview of the area and to understand the main challenges and systems available Real-Time Database Systems Kam-Yiu Lam, Tei-Wei Kuo, 2006-04-18 In recent years tremendous research has been devoted to the design of database systems for real time applications called real time database systems RTDBS where transactions are associated with deadlines on their completion times and some of the data objects in the database are associated with temporal constraints on their validity Examples of important applications of RTDBS include stock trading systems navigation systems and computer integrated manufacturing Different transaction

scheduling algorithms and concurrency control protocols have been proposed to satisfy transaction timing data temporal constraints Other design issues important to the performance of a RTDBS are buffer management index accesses and I O scheduling Real Time Database Systems Architecture and Techniques summarizes important research results in this area and serves as an excellent reference for practitioners researchers and educators of real time systems and database systems

Active and Real-Time Database Systems (ARTDB-95) Mikael Berndtsson, Jörgen Hansson, 2012-12-06 The areas of active and real time databases have seen a tremendous growth of interest in the past few years particularly with regard to their support of time critical and embedded applications ARTDB 95 provided therefore an important forum for researchers from both communities to discuss research results and also to chart new directions for the future As well as the 11 submitted papers presented at the workshop this volume also contains 4 invited papers on the following topics the impact of active databases on commercial practice the optimization of active database transactions the need for better language compiler and tool support for real time databases and the origin of time constraints associated with data events and actions Together the papers give a comprehensive overview of current research and will provide invaluable reading for academic and industrial researchers and students at both undergraduate and postgraduate level **Encyclopedia of Database Technologies and Applications** Rivero, Laura C., Doorn, Jorge Horacio, Ferraggine, Viviana E., 2005-06-30 Addresses the evolution of database management technologies and applications along with the progress and endeavors of new research areas P xiii 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 Fundamentals of Pervasive Information Management Systems Vijay Kumar, 2013-06-27 A comprehensive new do likewise edition on mobile computing coveringboth mobile and sensor data The new paradigm of pervasive computing was born from the needsof highly mobile workers to access and transfer data while on thego Significant advances in the technology have lent and willcontinue to lend prevalence to its use especially inm commerce Covering both mobile data and sensor data this comprehensive text offers updated research on sensor technology data stream processing mobile database security and contextual processing Packed with cases studies exercises and examples Fundamentals of Pervasive Information Management

Systemscovers essential aspects of wireless communication and provides athorough discussion about managing information on mobile databasesystems MDS It addresses the integration of web and workflowwith mobile computing and looks at the current state of research Fundamentals of Pervasive Information Management Systemspresents chapters on Mobile Database System Mobile and Wireless Communication Location and Handoff Management Fundamentals of Database Processing Introduction to Concurrency Control Mechanisms Effect of Mobility on Data Processing Transaction Management in Mobile Database Systems Mobile Database Recovery Wireless Information Dissemination Introduction to Sensor Technology Sensor Technology and Data Streams Management Sensor Network Deployment Case Studies Fundamentals of Pervasive Information Management Systemsis an ideal book for researchers teachers and graduate studentsof mobile computing The book may also be used as a reference textfor researchers or managers **Databases in Telecommunications II** Willem Jonker, 2003-06-30 Just like the previous workshop at VLDB 1999 in Edinburgh the purpose of this workshop is to promote telecom data management as one of the core research areas in database research and to establish a strong connection between the telecom and database research communities As I wrote in the preface of those proceedings data management in telecommunitions is an interesting area of research given the fact that both service management and service provisioning are very data intensive and pose extreme requirements on data management technology Given the feedback on the previous workshop we decided to keep the same program set up for this workshop an invited speaker a collection of research papers and a panel discussion We received 18 good quality papers from which we selected 12 to construct a very interesting program The program has been divided into four sections The first section focuses on CDR data warehouse and data mining technology Data warehousing and data mining around customer usage data remains an important area of interest for telecommunication operators. The growing competition especially in the mobile market means that operators have to put more effort into customer retention and satisfaction The second section focuses on performance issues around databases in telecommunication Since telecommunication databases are characterized by their extreme requirements for example in terms of volumes of data to be processed or response times high volume data management and embedded and real time data management are key aspects of the telecommunication data management problems in today s operational environments

Database Systems For Next-generation Applications: Principles And Practice W Kim, Yahiko Kambayashi, I S Paik, 1993-02-27 This volume is the first in a series which aims to contribute to the wider dissemination of the results of research and development in database systems for non traditional applications and non traditional machine organizations. It contains updated versions of selected papers from the First International Symposium on Database Systems for Advanced Applications

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 Systems for Advanced Applications. DASFAA 2020 International Workshops Yunmook Nah, Chulyun Kim, Seon-Young Kim, Yang-Sae Moon, Steven Euijong Whang, 2020-09-21 The LNCS 12115 constitutes the workshop papers which were held also online in conjunction with the 25th International Conference on Database Systems for Advanced Applications in September 2020 The complete conference includes 119 full papers presented together with 19 short papers plus 15 demo papers and 4 industrial papers in this volume were carefully reviewed and selected from a total of 487 submissions DASFAA 2020 presents this year following five workshops The 7th International Workshop on Big Data Management and Service BDMS 2020 The 6th International Symposium on Semantic Computing and Personalization SeCoP 2020 The 5th Big Data Quality Management BDQM 2020 The 4th International Workshop on Graph Data Management and Analysis GDMA 2020 The 1st International Workshop on Artificial Intelligence for Data Engineering AIDE 2020 **Database and Expert Systems Applications** Trevor Bench-Capon, Giovanni Soda, A Min Tjoa, 2003-07-31 The Database and Expert Systems Applications DEXA conferences bring together researchers and practitioners from all over the world to exchange ideas experiences and opinions in a friendly and stimulating environment The papers are at once a record of what has been achieved and the first steps towards shaping the future of information systems DEXA covers a broad field and all aspects of database knowledge base and related technologies and their applications are represented Once again there were a good number of submissions 241 papers were submitted and of these the programme committee selected 103 to be presented DEXA 99 took place in Florence and was the tenth conference in the series following events in Vienna Berlin Valencia Prague Athens London Zurich Toulouse and Vienna The decade has seen many developments in the areas covered by DEXA developments in which DEXA has played its part I would like to express thanks to all the institutions which have actively supported and made possible this conference namely University of Florence Italy IDG CNR Italy FAW University of Linz Austria Austrian Computer Society DEXA Association In addition we must thank all the people who have contributed their time and effort to make the conference possible Special thanks go to Maria Schweikert Technical University of Vienna M Neubauer and G Wagner FAW University of Linz We must also thank all the members of the programme committee whose careful reviews are important to the quality of the conference **Database Security XI** T.Y. Lin, Shelly Qian, 2016-01-09 This book aims to discuss in depth the current state of research and practice in database security It documents progress and provides researchers and students with a broad perspective of recent developments in what is recognised as a key topic in business and in the public sector **Databases** in Telecommunications Willem Jonker, 2006-12-30 Developments in network and switching technologies have made

telecommu cations systems and services far more data intensive This can be observed in many telecommunications areas such as network management service mana ment and service provisioning For example in the area of network management the complexity of modern networks leads to large amounts of data on network topology con guration equipment settings etc In addition switches generate large amounts of data on network tra c faults etc In the area of service ma gement it is the registration of customers customer contacts service usage e g call detail records CDRs that leads to large databases For mobile services there is the additional tracking and tracing of mobile equipment In the area of service provisioning there are the enhanced services like for example UMTS the next generation of mobile networks but also the deployment of data intensive services on broadband networks such as video on demand high quality video conferencing and e commerce infrastructures This results in very large databases growing at high rates especially in new service areas The integration of network control network management and network administration also leads to a situation where database technology gets into the core of the network e g in architectures like TMN IN and TINA **Database Systems for Advanced Applications** Christian S. Jensen, Ee-Peng Lim, De-Nian Yang, Wang-Chien Lee, Vincent S. Tseng, Vana Kalogeraki, Jen-Wei Huang, Chih-Ya Shen, 2021-04-06 The three volume set LNCS 12681 12683 constitutes the proceedings of the 26th International Conference on Database Systems for Advanced Applications DASFAA 2021 held in Taipei Taiwan in April 2021 The total of 156 papers presented in this three volume set was carefully reviewed and selected from 490 submissions. The topic areas for the selected papers include information retrieval search and recommendation techniques RDF knowledge graphs semantic web and knowledge management and spatial temporal sequence and streaming data management while the dominant keywords are network recommendation graph learning and model These topic areas and keywords shed the light on the direction where the research in DASFAA is moving towards Due to the Corona pandemic this event was held virtually Database Systems For Advanced Applications '93 - Proceedings Of The 3rd International Symposium On Database Systems For Advanced Applications S C Moon, H Ikeda, 1993-03-18 This proceedings volume contains 52 technical research papers on multidatabases distributed DB multimedia DB object oriented DB real time DB temporal DB deductive DB and intelligent user interface Some industrial papers are also included *Parallel and Distributed Processing* Jose Rolim, 2003-06-26 This volume contains the proceedings from the workshops held in conjunction with the IEEE International Parallel and Distributed Processing Symposium IPDPS 2000 on 1 5 May 2000 in Cancun Mexico The workshopsprovidea forum for bringing together researchers practiti ers and designers from various backgrounds to discuss the state of the art in parallelism Theyfocusondi erentaspectsofparallelism fromruntimesystems to formal methods from optics to irregular problems from biology to networks of personal computers from embedded systems to programming environments the following workshops are represented in this volume Workshop on Personal Computer Based Networks of Workstations Workshop on Advances in Parallel and Distributed Computational Models Workshop on Par and Dist Comp in Image Video and Multimedia Workshop on High Level

Parallel Prog Models and Supportive Env Workshop on High Performance Data Mining Workshop on Solving Irregularly Structured Problems in Parallel Workshop on Java for Parallel and Distributed Computing WorkshoponBiologicallyInspiredSolutionsto ParallelProcessingProblems Workshop on Parallel and Distributed Real Time Systems Workshop on Embedded HPC Systems and Applications Recon gurable Architectures Workshop Workshop on Formal Methods for Parallel Programming Workshop on Optics and Computer Science Workshop on Run Time Systems for Parallel Programming Workshop on Fault Tolerant Parallel and Distributed Systems All papers published in the workshops proceedings were selected by the p gram committee on the basis of referee reports Each paper was reviewed by independent referees who judged the papers for originality quality and cons tency with the themes of the workshops Real-Time Business Intelligence Malu Castellanos, Umeshwar Dayal, Renée J. Miller, 2010-07-23 In today s competitive and highly dynamic environment organizations need new so tions to enable them to solve modern business problems and to make decisions using integrated trustworthy and up to date data Modern real time enterprises need to act on events as they happen They need new easy to use intelligent solutions capable of analyzing heterogeneous real time enterprise data to provide insight and actionable information at the right time To enable real time enterprises we need fundamental advancements in the science and engineering that underlie intelligent information management including the management of streaming data the modeling analysis and management of unstructured data along with the integrated use of unstructured se structured and structure data We need new models and paradigms that raise the level of abstraction used in such critical technologies as ETL data warehousing and event and business process modeling The series of BIRTE workshops aims to provide a forum to discuss and advance the foundational science and engineering required to enable real time business intel gence and the novel applications and solutions that build on these foundational te niques Following the success of our first workshop BIRTE 2006 held in Seoul Korea in conjunction with VLDB 2006 and our second workshop BIRTE 2008 held in Auckland New Zealand with VLDB 2008 our third workshop was held in Lyon France on August 24 2009 with VLDB 2009

Database Security IX David L. Spooner, Steven Demurjian, John Dobson, 2016-01-09 This book documents progress and presents a broad perspective of recent developments in database security It also discusses in depth the current state of the art in research in the field A number of topics are explored in detail including current reseearch in database security and the state of security controls in present commercial database systems Database Security IX will be essential reading for advanced students working in the area of database security research and development in for industrial researchers in this technical area

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

Adopting the Melody of Appearance: An Psychological Symphony within **Real Time Database Systems Issues And Applications**

In a global consumed by monitors and the ceaseless chatter of immediate connection, the melodic beauty and emotional symphony produced by the written term usually fade into the backdrop, eclipsed by the persistent sound and interruptions that permeate our lives. Nevertheless, set within the pages of **Real Time Database Systems Issues And Applications** a charming literary prize brimming with organic emotions, lies an immersive symphony waiting to be embraced. Crafted by an outstanding composer of language, this interesting masterpiece conducts readers on an emotional journey, well unraveling the concealed melodies and profound influence resonating within each cautiously constructed phrase. Within the depths of the moving examination, we can explore the book is key harmonies, analyze its enthralling publishing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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