DATA MANAGEMENT
FOR
MOBILE COMPUTING

by
Evaggelia Pitoura
George Samaras

Data Management For Mobile Computing Advances In Database Systems

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Data Management For Mobile Computing Advances In Database Systems:

Data Management for Mobile Computing Evaggelia Pitoura,George Samaras,2012-12-06 Earth date August 11 1997 Beam me up Scottie We cannot do it This is not Star Trek s Enterprise This is early years Earth True this is not yet the era of Star Trek we cannot beam captain James T Kirk or captain Jean Luc Pickard or an apple or anything else anywhere What we can do though is beam information about Kirk or Pickard or an apple or an insurance agent We can beam a record of a patient the status of an engine a weather report We can beam this information anywhere to mobile workers to field engineers to a track loading apples to ships crossing the Oceans to web surfers We have reached a point where the promise of information access anywhere and anytime is close to realization The enabling technology wireless networks exists what remains to be achieved is providing the infrastructure and the software to support the promise Universal access and management of information has been one of the driving forces in the evolution of computer technology Central computing gave the ability to perform large and complex computations and advanced information manipulation Advances in networking connected computers together and led to distributed computing Web technology and the Internet went even further to provide hyper linked information access and global computing However restricting access stations to physical location limits the boundary of the vision **Advanced Database Systems For Integration Of Media And User Environments '98: Advanced Database Research** Yahiko Kambayashi,Akifumi Makinouchi,Yoshifumi Masunaga,Shunsuke Uemura,Katsumi Tanaka,1998-03-31 **Database Systems for Advanced Applications** Arbee L. P. Chen,Frederick H. Lochovsky,1999 These conference papers cover the 6th International Conference on Database Systems for Advanced Applications They examine topics such as the World Wide Web workflow management and specification management visualization and multimedia databases spatial databases and index techniques *Advances in Database Technologies* Yahiko Kambayashi,Dik Lun Lee,Ee-Peng Lim,Mukesh Kumar Mohania,Yoshifumi Masunaga,2004-01-30 This book presents the thoroughly refereed joint post proceedings of three workshops held during the 17th International Conference on Conceptual Modeling ER 98 in Singapore in November 1998 The 50 revised papers presented have gone through two rounds of reviewing and revision The book is divided in sections on knowledge discovery data mining data and web warehousing multidimensional databases data warehouse design caching data dissemination replication mobile networks mobile platforms tracking and monitoring collaborative work support temporal data modelling moving objects and spatial indexing spatio temporal databases and video database contents **Mobile Data Management** Kian-Lee Tan,Michael J. Franklin,2001-02-08 This book constitutes the refereed proceedings of the Second International Conference on Mobile Data Management MDM 2001 held in Hong Kong China in January 2001 The 18 revised full papers and five industrial papers presented together with eight posters were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on data management architectures content delivery data broadcasting caching and hoarding coping with movement and network and

systems issues   Handbook on Data Management in Information Systems Jacek Blazewicz,Wieslaw Kubiak,Tadeusz Morzy,Marek Rusinkiewicz,2012-12-06 This book is the sixth of a running series of volumes dedicated to selected topics of information theory and practice The objective of the series is to pro vide a reference source for problem solvers in business industry government and professional researchers and gradute students The first volume Handbook on Architecture of Information Systems presents a balanced number of contributions from academia and practition ers The structure of the material follows a differentiation between model ing languages tools and methodologies The second volume Handbook on Electronic Commerce examines electronic commerce storefront on line busi ness consumer interface business to business networking digital payment legal issues information product development and electronic business mod els The third volume Handbook on Parallel and Distributed Processing presents basic concepts methods and recent developments in the field of parallel and distributed processing as well as some important aplications of parallel and distributed computing In particular the book examines such fundamental issues in the above area as languages for parallel processing parallel operating systems architecture of parallel and distributed systems parallel database and multimedia systems networking aspects of parallel and distributed systems efficiency of parallel algorithms The fourth volume on Information Technologies for Education and Training is devoted to a pre sentation of current and future research and applications in the field of ed ucational technology The fifth double volume on Knowledge Management contains an extensive fundamental coverage of the knowledge management field   **Mobile Data Management and Applications** Jin Jing,Anupam Joshi,2012-12-06 Mobile Data Management and Applications brings together in one place important contributions and up to date research results in this fast moving area Mobile Data Management and Applications serves as an excellent reference providing insight into some of the most challenging research issues in the field   Proceedings ... International Conference on Database Systems for Advanced Applications ,2003   **Advanced Methodologies and Technologies in Network Architecture, Mobile Computing, and Data Analytics** Khosrow-Pour, D.B.A., Mehdi,2018-10-19 From cloud computing to data analytics society stores vast supplies of information through wireless networks and mobile computing As organizations are becoming increasingly more wireless ensuring the security and seamless function of electronic gadgets while creating a strong network is imperative Advanced Methodologies and Technologies in Network Architecture Mobile Computing and Data Analytics highlights the challenges associated with creating a strong network architecture in a perpetually online society Readers will learn various methods in building a seamless mobile computing option and the most effective means of analyzing big data This book is an important resource for information technology professionals software developers data analysts graduate level students researchers computer engineers and IT specialists seeking modern information on emerging methods in data mining information technology and wireless networks   *Mobile Data Management* ,2001   *Advances in Databases and Information Systems* ,2002   **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   Mobile Computing ,2009 This multiple volume publication advances the emergent field of mobile computing offering research on approaches observations and models pertaining to mobile devices and wireless communications from over 400 leading researchers Provided by publisher   Fundamentals of Pervasive Information Management Systems Vijay Kumar,2013-06-27 A comprehensive new 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 thiscomprehensive text offers updated research on sensor technology data stream processing mobile database security and contextualprocessing 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 ofresearch 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 Systemis an ideal book for researchers teachers and graduate studentsof mobile computing The book may also be used as a reference textfor researchers or managers   **Advances in Computing Science--ASIAN ...** ,1999   **1997 IEEE 10th Symposium on Computer-Based Medical Systems** ,1997 Following the lead of multinational corporations the symposium with this meeting has moved overseas into less developed countries A selection of 50 papers cover knowledge based systems image processing and analysis information systems cardiovascular technologies signal processing reliability and safety software development and prosthetic devices Researchers and practitioners discuss such specific topics as the computer aided ultrasound laboratory mobile computing in military ambulatory care the convergent assessment of radiographic diagnostic systems and designing and implementing an automatic computer controlled infusion pump No subject index Annotation copyrighted by Book News Inc Portland OR   7th International Conference on Database Systems for Advanced Applications (DAS-FAA 2001) Dik Lun Lee,2001 Annotation Proceedings of an April 2001 conference

examining recent progress in XML databases data mining and clustering document and text databases deductive and knowledge bases OLAP indexing techniques mobile computing and databases query languages and processing workflow management visualization and multimedia databases query processing and optimization and heterogeneous and networked databases Specific subjects discussed include distance courseware discrimination based on representative sentence assaying a logical foundation for deductive object oriented databases multi cube computation and facilitating workflow evolution in an advanced object environment Other subjects include a unified retrieval method for multimedia documents and improving backward recovery in workflow systems Lacks a subject index c Book News Inc **Sci-tech News** ,1998 **Proceedings of the 15th International Conference on Distributed Computing Systems** IEEE Computer Society. TC on Distributed Processing,1995 The proceedings of ICDCS 15 comprise 60 papers in 18 technical sessions tools and environments real time communication consensus and agreement transaction processing communication protocols and software mutual exclusion and deadlock detection real time distributed systems logging and recover Journal of Database Management ,2003

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