

Database And Xml Technologies 4th International Xml Database Symposium Xsym 2006 Seoul Korea September 10 11 2006 Proceedings Lecture Notes In Computer Science

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Designing XML Databases -
Mark Graves 2002

Explains how to create Web-enabled databases, integrate XML databases into enterprise systems, build XSL and Java user interfaces to Web XML databases, and use object-oriented, relational, and flat-file databases to store XML data.

Pathology and Law -

GREGORY G. DAVIS

2004-01-09

Almost all pathologists face legal issues when dealing with the specimens they work with on a day-to-day basis, whether it involves quality control and assurance in handling the specimens, facing the possibility of malpractice suits, or serving as an expert witness in a trial. Written in an easy to read, conversational tone, with a dose of good humor, this book fills the need for a handbook that discusses the full spectrum of legal issues that many pathologists face, written from a pathologist's point of view. Organized in 12 user-friendly chapters, the book begins with a comparison

of Law and Medicine and explains the basics of the American Legal System. It continues with discussions of the impact of law on the practice of pathology, including such topics as specimens with potential legal implications, the controversy of saving organs for teaching, procuring and saving specimens for toxicology testing and DNA confirmation in identity testing. A must-have section on malpractice suits covers reasons why patients sue, what to do if sued, and reducing the chance of being sued. The author addresses expert witness testimony, including how to be an expert witness, conflicts of interest, conduct in a courtroom, what to say and what not to say. Quality control and assurance as it applies to the pathologist is also discussed. Legal implications for the information age, including the use of internet and e-mail with regard to patient confidentiality is discussed in detail. Case samples are scattered throughout the text to illustrate the principles discussed. Every

term is defined in the glossary.
Distributed Computing and
Internet Technology - T.

Janowski 2007-11-30

This book constitutes the refereed proceedings of the 4th International Conference on Distributed Computing and Internet Technology, ICDCIT 2007, held in Bangalore, India, in December 2007. The 13 revised full papers and 20 revised short papers presented together with three invited papers were carefully reviewed and selected from 170 submissions. The papers cover the main areas of distributed computing, internet technology, system security, data mining, and software engineering.

Computer and Information Sciences - ISCIS 2006 -

Albert Levi 2006-10-28

This book constitutes the refereed proceedings of the 21st International Symposium on Computer and Information Sciences, ISCIS 2006, held in Istanbul, Turkey in October 2006. The 106 revised full papers presented together with five invited lectures were

carefully reviewed and selected from 606 submissions.

Database and XML

Technologies - Germany)

International Xml Database Symposium 2003 (Berlin 2003-09-09

This book constitutes the refereed proceedings of the First International XML Database Symposium, XSym 2003, held in Berlin, Germany in September 2003. The 18 revised full papers presented were carefully reviewed and selected from 65 submissions. The papers are organized in topical sections on XML-relational database management systems, XML query processing, systems and tools for XML data processing, XML access structures, stream processing and updates, and design issues.

Databases in Networked Information Systems -

Subhash Bhalla 2005-03-22

This book constitutes the refereed proceedings of the 4th International Workshop on Databases in Networked Information Systems, DNIS 2005, held in Aizu-Wakamatsu,

Japan in March 2005. The 17 revised full papers presented together with 8 invited papers were carefully reviewed and selected for inclusion in the book. The papers are organized in topical sections on information interchange and management systems, Web data management systems, networked information systems applications, and networked information systems implementations.

The British National Bibliography - Arthur James Wells 2006

Web Data Management Practices - Athena Vakali 2007-01-01

"This book provides an understanding of major issues, current practices and the main ideas in the field of Web data management, helping readers to identify current and emerging issues, as well as future trends. The most important aspects are discussed: Web data mining, content management on the Web, Web applications and Web services"--Provided by

publisher.

Advances in Web-Age Information Management -

Guozhu Dong 2003-07-29

This book constitutes the refereed proceedings of the 4th International Conference on Web-Age Information Management, WAIM 2003, held in Chengdu, China in August 2003. The 30 revised full papers and 16 revised short papers presented together with 2 invited contributions were carefully reviewed and selected from 258 submissions. The papers are organized in topical sections on Web; XML; text management; data mining; bioinformatics; peer-to-peer systems; service networks; time series, similarity, and ontologies; information filtering; queries and optimization; multimedia and views; and systems demonstrations.

Database Systems for Advanced Applications - YoonJoon Lee 2004-02-24

This book constitutes the refereed proceedings of the 9th International Conference on Database Systems for

Advanced Applications, DASFAA 2004, held in Jeju Island, Korea in March 2004. The 60 revised full papers and 18 revised short papers presented together with 2 invited articles were carefully reviewed and selected from 272 submissions. The papers are organized in topical sections on access methods, query processing in XML, security and integrity, query processing in temporal and spatial databases, semi-structured databases, knowledge discovery in temporal and spatial databases, XML and multimedia and knowledge discovery on the Web, query processing and optimization, classification and clustering, Web search, mobile databases, parallel and distributed databases, and multimedia databases.

Proceedings of the International Conference on IT Convergence and Security 2011 - Kuinam J. Kim
2011-12-07

As we entered the 21st century, the rapid growth of information technology has

changed our lives more conveniently than we have ever speculated. Recently in all fields of the industry, heterogeneous technologies have converged with information technology resulting in a new paradigm, information technology convergence. In the process of information technology convergence, the latest issues in the structure of data, system, network, and infrastructure have become the most challenging task.

Proceedings of the International Conference on IT Convergence and Security 2011 approaches the subject matter with problems in technical convergence and convergences of security technology by looking at new issues that arise from techniques converging. The general scope is convergence security and the latest information technology with the following most important features and benefits: 1. Introduction of the most recent information technology and its related ideas 2. Applications

and problems related to technology convergence, and its case studies 3. Introduction of converging existing security techniques through convergence security Overall, after reading Proceedings of the International Conference on IT Convergence and Security 2011, readers will understand the most state of the art information strategies and technologies of convergence security.

Data Mining: Concepts, Methodologies, Tools, and Applications - Management Association, Information Resources 2012-11-30

Data mining continues to be an emerging interdisciplinary field that offers the ability to extract information from an existing data set and translate that knowledge for end-users into an understandable way. *Data Mining: Concepts, Methodologies, Tools, and Applications* is a comprehensive collection of research on the latest advancements and developments of data mining and how it fits into the current

technological world.

Advances in Database Technology - EDBT 2002 -

Christian S. Jensen 2003-07-31
The Eighth International Conference on Extending Database Technology, EDBT 2002, was held in Prague, Czech Republic, March 25-27, 2002. It marks the 50th anniversary of Charles University's Faculty of Mathematics and Physics and is the most recent in a series of conferences dedicated to the dissemination and exchange of the latest advances in data management. Previous conferences occurred in Konstanz, Valencia, Avignon, Cambridge, Vienna, and Venice. The topical theme of this year's conference is Data Management in the New Millennium, which encourages the community to see beyond the management of massive databases by conventional database management systems and to extend database technology to support new services and application areas. The intention is to spur greater interest in more integrated

solutions to user problems, which often implies the consideration of data management issues in entire information systems infrastructures. There is data (almost) everywhere, and data access is needed (almost) always and everywhere. New technologies, services, and applications that involve the broader notion of data management are emerging more rapidly than ever, and the database community has much to offer. The call for papers attracted numerous submissions, including 207 research papers, which is a new record for EDBT. The program committee selected 36 research papers, 6 industrial and applications papers, 13 software demos, and 6 tutorials for presentation at the conference. In addition, the conference program includes three keynote speeches, by Jari Ahola, Ian Horrocks, and Hans-Jörg Schek, and a panel.

Database and XML Technologies - Sihem Amer-Yahia 2006-09-04

This book constitutes the

refereed proceedings of the 4th International XML Database Symposium, XSym 2006, held in conjunction with the International Conference on Very Large Data Bases, VLDB 2006. The book presents 8 revised full papers, focused on building XML repositories and covering query processing, caching, indexing and navigation support, structural matching, temporal XML, and XML updates. Topical sections include query evaluation and temporal XML, XPath and twigs, and XML updates.

Computer, Intelligent Computing and Education Technology - Hsiang-Chuan Liu 2014-03-26

This proceedings set contains selected Computer, Information and Education Technology related papers from the 2014 International Conference on Computer, Intelligent Computing and Education Technology (CICET 2014), held March 27-28, 2014 in Hong Kong. The proceedings aims to provide a platform for researchers, engineers and academics as well as indu

American Book Publishing Record - 2006

Strategic Advancements in Utilizing Data Mining and Warehousing Technologies: New Concepts and Developments - Taniar, David
2009-12-31

"This book presents and disseminates new concepts and developments in the areas of data warehousing and data mining, in particular on the research trends shaped during the last few years"--Provided by publisher.

Proceedings of the 2012 International Conference on Information Technology and Software Engineering - Wei Lu
2012-11-05

Proceedings of the 2012 International Conference on Information Technology and Software Engineering presents selected articles from this major event, which was held in Beijing, December 8-10, 2012. This book presents the latest research trends, methods and experimental results in the fields of information technology and software engineering,

covering various state-of-the-art research theories and approaches. The subjects range from intelligent computing to information processing, software engineering, Web, unified modeling language (UML), multimedia, communication technologies, system identification, graphics and visualizing, etc. The proceedings provide a major interdisciplinary forum for researchers and engineers to present the most innovative studies and advances, which can serve as an excellent reference work for researchers and graduate students working on information technology and software engineering. Prof. Wei Lu, Dr. Guoqiang Cai, Prof. Weibin Liu and Dr. Weiwei Xing all work at Beijing Jiaotong University.

Global Trends in Computing and Communication Systems - P. Venkata Krishna
2012-08-08
This two-volume set, CCIS 0269-CCIS 0270, constitutes the refereed post-conference proceedings of the International Conference on Global Trends in Computing

and Communication, ObCom 2011, held in Vellore, India, in December 2011. The 173 full papers presented together with a keynote paper and invited papers were carefully reviewed and selected from 842 submissions. The conference addresses all current issues associated with computing, communication and information. The proceedings consists of invited papers dealing with the review of performance models of computer and communication systems and contributed papers that feature topics such as networking, cloud computing, fuzzy logic, mobile communication, image processing, navigation systems, biometrics and Web services covering literally all the vital areas of the computing domains.

Web-Age Information Management - Bao Zhifeng
2012-08-15

This book constitutes the thoroughly refereed proceedings of five workshops of the 13th International Conference on Web-Age

Information Management, WAIM 2012, held in Harbin, China, in August 2012. The 34 revised full papers are organized in topical sections on the five following workshops: the First International Workshop on Graph Data Management and Mining (GDMM 2012), the Second International Wireless Sensor Networks Workshop (IWSN 2012), the First International Workshop on Massive Data Storage and Processing (MDSP 2012), the Third International Workshop on Unstructured Data Management (USDM 2012); the 4th International Workshop on XML Data Management (XMLDM 2012).

Encyclopedia of Information Science and Technology,

Fourth Edition - Khosrow-

Pour, D.B.A., Mehdi 2017-06-20

In recent years, our world has experienced a profound shift and progression in available computing and knowledge sharing innovations. These emerging advancements have developed at a rapid pace, disseminating into and affecting numerous aspects of

contemporary society. This has created a pivotal need for an innovative compendium encompassing the latest trends, concepts, and issues surrounding this relevant discipline area. During the past 15 years, the Encyclopedia of Information Science and Technology has become recognized as one of the landmark sources of the latest knowledge and discoveries in this discipline. The Encyclopedia of Information Science and Technology, Fourth Edition is a 10-volume set which includes 705 original and previously unpublished research articles covering a full range of perspectives, applications, and techniques contributed by thousands of experts and researchers from around the globe. This authoritative encyclopedia is an all-encompassing, well-established reference source that is ideally designed to disseminate the most forward-thinking and diverse research findings. With critical perspectives on the impact of information science

management and new technologies in modern settings, including but not limited to computer science, education, healthcare, government, engineering, business, and natural and physical sciences, it is a pivotal and relevant source of knowledge that will benefit every professional within the field of information science and technology and is an invaluable addition to every academic and corporate library.

Database and XML

Technologies - Sihem Amer-Yahia 2006-09-07

This book constitutes the refereed proceedings of the 4th International XML Database Symposium, XSym 2006, held in conjunction with the International Conference on Very Large Data Bases, VLDB 2006. The book presents 8 revised full papers, focused on building XML repositories and covering query processing, caching, indexing and navigation support, structural matching, temporal XML, and XML updates. Topical sections include query evaluation and

temporal XML, XPath and twigs, and XML updates.
Future Generation Information Technology - Tai-hoon Kim
2012-11-28

This book comprises selected papers of the 4th International Conference on Future Generation Information Technology, FGIT 2012, held in Gangneung, Korea, in December 2012. The papers presented were carefully reviewed and selected from numerous submissions and focus on the various aspects of advances in information technology. They were selected from the following 11 conferences: BSBT 2012, CGAG 2012, DCA 2012, DTA 2012, EL 2012, FGCN 2012, GDC 2012, IESH 2012, IUrc 2012, MulGraB 2012, and UNESST 2012.

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.

**Next Generation
Information Technologies**

and Systems - Opher Etzion
2006-09-27

This book constitutes the refereed proceedings of the 6th International Workshop on Next Generation Information Technologies and Systems, NGITS 2006, held in Kibbutz Shefayim, Israel, July 2006. The book presents 28 revised full papers and four revised short papers together with three invited papers. Topical sections include information integration, next generation applications, information systems development, security and privacy, semi-structured data, frameworks, models and taxonomies, simulation and incremental computing, and more.

Data Warehousing Design and Advanced Engineering Applications: Methods for Complex Construction - Bellatreche, Ladjel 2009-08-31
Data warehousing and online analysis technologies have shown their effectiveness in managing and analyzing a large amount of disparate data, attracting much attention from numerous research

communities. Data Warehousing Design and Advanced Engineering Applications: Methods for Complex Construction covers the complete process of analyzing data to extract, transform, load, and manage the essential components of a data warehousing system. A defining collection of field discoveries, this advanced title provides significant industry solutions for those involved in this distinct research community.

Handbook of Research on Innovations in Database Technologies and Applications - Viviana E. Ferraggine
2009-01-01

"This book provides a wide compendium of references to topics in the field of the databases systems and applications"--Provided by publisher.

Database Systems for Advanced Applications - Lizhu Zhou 2005-04-04
This book constitutes the refereed proceedings of the 10th International Conference on Database Systems for

Advanced Applications, DASFAA 2005, held in Beijing, China in April 2005. The 67 revised full papers and 15 revised short papers presented were carefully reviewed and selected from 302 submissions. The papers are organized in topical sections on bioinformatics, water marking and encryption, XML query processing, XML coding and metadata management, data mining, data generation and understanding, music retrieval, query processing in subscription systems, extending XML, Web services, high-dimensional indexing, sensor and stream data processing, database performance, clustering and classification, data warehousing, data mining and Web data processing, moving object databases, temporal databases, semantics, XML update and query patterns, join processing and view management, spatial databases, enhancing database services, recovery and correctness, and XML databases and indexing.

Intelligent Control and Innovative Computing - Sio

Iong Ao 2012-01-06

A large international conference on Advances in Intelligent Control and Innovative Computing was held in Hong Kong, March March 16-18, 2011, under the auspices of the International MultiConference of Engineers and Computer Scientists (IMECS 2010). The IMECS is organized by the International Association of Engineers (IAENG). Intelligent Control and Computer Engineering contains 25 revised and extended research articles written by prominent researchers participating in the conference. Topics covered include artificial intelligence, control engineering, decision supporting systems, automated planning, automation systems, systems identification, modelling and simulation, communication systems, signal processing, and industrial applications. Intelligent Control and Innovative Computing offers the state of the art of tremendous advances

in intelligent control and computer engineering and also serves as an excellent reference text for researchers and graduate students, working on intelligent control and computer engineering.

SOFSEM 2004: Theory and Practice of Computer Science - SOFSEM 2004-01-14

This book constitutes the refereed proceedings of the 30th Conference on Current Trends in Theory and Practice of Computer Science, SOFSEM 2004, held in Merín, Czech Republic, in January 2004. The volume presents 10 invited lectures and 22 full papers selected from 136 submissions. Among the topics covered are computer science theory, programming theory, database systems, information systems, cognitive technologies and Web technologies.

New Trends in Database and Information Systems II -

Nick Bassiliades 2014-08-16

This volume contains the papers of 3 workshops and the doctoral consortium, which are organized in the framework of the 18th East-European

Conference on Advances in Databases and Information Systems (ADBIS'2014). The 3rd International Workshop on GPUs in Databases (GID'2014) is devoted to subjects related to utilization of Graphics Processing Units in database environments. The use of GPUs in databases has not yet received enough attention from the database community. The intention of the GID workshop is to provide a discussion on popularizing the GPUs and providing a forum for discussion with respect to the GID's research ideas and their potential to achieve high speedups in many database applications. The 3rd International Workshop on Ontologies Meet Advanced Information Systems (OAIS'2014) has a twofold objective to present: new and challenging issues in the contribution of ontologies for designing high quality information systems, and new research and technological developments which use ontologies all over the life cycle of information systems. The 1st

International Workshop on Technologies for Quality Management in Challenging Applications (TQMCA'2014) focuses on quality management and its importance in new fields such as big data, crowd-sourcing, and stream databases. The Workshop has addressed the need to develop novel approaches and technologies, and to entirely integrate quality management into information system management.

Advances in Databases and Information Systems - Georg Gottlob 2004-09-09

This book constitutes the refereed proceedings of the 8th East European Conference on Advances in Databases and Information Systems, ADBIS 2004, held in Budapest, Hungary, in September 2004. The 27 revised full papers presented together with an invited paper were carefully reviewed and selected from 130 submissions. The papers are organized in topical sections on constraint databases, deductive databases, heterogenous and

Web information systems, cross enterprise information systems, knowledge discovery, database modeling, XML and semistructured databases, physical database design and query evaluation, transaction management and workflow systems, query processing and data streams, spatial databases, and agents and mobile systems.

Database and XML Technologies - Sihem Amer-Yahia 2006-09-07

This book constitutes the refereed proceedings of the 4th International XML Database Symposium, XSym 2006, held in conjunction with the International Conference on Very Large Data Bases, VLDB 2006. The book presents 8 revised full papers, focused on building XML repositories and covering query processing, caching, indexing and navigation support, structural matching, temporal XML, and XML updates. Topical sections include query evaluation and temporal XML, XPath and twigs, and XML updates.

Advanced Principles for

Improving Database Design, Systems Modeling, and Software Development - Siau, Keng 2008-11-30

"This book presents cutting-edge research and analysis of the most recent advancements in the fields of database systems and software development"--Provided by publisher.

Temporal Information Processing Technology and Its Applications - Yong Tang 2011-04-05

"Temporal Information Processing Technology and Its Applications" systematically studies temporal information processing technology and its applications. The book covers following subjects: 1) time model, calculus and logic; 2) temporal data models, semantics of temporal variable 'now' temporal database concepts; 3) temporal query language, a typical temporal database management system: TempDB; 4) temporal extension on XML, workflow and knowledge base; and, 5) implementation patterns of temporal applications, a typical

example of temporal application. The book is intended for researchers, practitioners and graduate students of databases, data/knowledge management and temporal information processing. Dr. Yong Tang is a professor at the Computer School, South China Normal University, China.

E-Commerce and Web Technologies - Kurt Bauknecht 2003-10-24

This book constitutes the refereed proceedings of the 4th International Conference on E-Commerce 2003, held in Prague, Czech Republic in September 2003. The 42 revised full papers presented together with an invited paper and a position paper were carefully reviewed and selected from 108 submissions. The papers are organized in topical sections on auctions, security, agents and search, ebXML, modeling and technology, XML, design and performance, business processes, and brokering and recommender systems.

Landslides and Engineered

Slopes. From the Past to the Future, Two Volumes + CD-ROM

Zuyu Chen 2008-06-11
270 Expert contributions on aspects of landslide hazards, encompassing geological modeling and soil and rock mechanics, landslide processes, causes and effects, and damage avoidance and limitation strategies. Reference source for academics and professionals in geo-mechanical and geo-technical engineering, and others involved with research, des *Advanced Applications and Structures in XML Processing: Label Streams, Semantics Utilization and Data Query Technologies* - Li, Changqing 2010-02-28

"This book is for professionals and researchers working in the field of XML in various disciplines who want to improve their understanding of the XML data management technologies, such as XML models, XML query and update processing, XML query languages and their implementations, keywords search in XML documents,

database, web service, publish/subscribe, medical information science, and e-business"--Provided by publisher.

Semistructured Database Design - Tok Wang Ling 2006-03-30

Semistructured Database Design provides an essential reference for anyone interested in the effective management of semistructured data. Since many new and advanced web applications consume a huge amount of such data, there is a growing need to properly design efficient databases. This volume responds to that need by describing a semantically rich data model for semistructured data, called Object-Relationship-Attribute model for Semistructured data (ORA-SS). Focusing on this new model, the book discuss problems and present solutions for a number of topics, including schema extraction, the design of non-redundant storage organizations for semistructured data, and physical semistructured database design, among others.

Semistructured Database Design, presents researchers and professionals with the most complete and up-to-date research in this fast-growing field.

Advances in Computer Science - ASIAN 2005. Data Management on the Web -
Stephane Grumbach
2005-11-25