

Annals of Information Systems 17

Mahmoud Abou-Nasr  
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Robert Stahlbock  
Gary M. Weiss *Editors*

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# Real World Data Mining Applications



Springer

# Real World Data Mining Applications Annals Of Information Systems

**Jyotsna K. Mandal, Mike  
Hinchey, Satyajit Chakrabarti**



## **Real World Data Mining Applications Annals Of Information Systems:**

**Real World Data Mining Applications** Mahmoud Abou-Nasr, Stefan Lessmann, Robert Stahlbock, Gary M.

Weiss, 2014-11-13 Data mining applications range from commercial to social domains with novel applications appearing swiftly for example within the context of social networks The expanding application sphere and social reach of advanced data mining raise pertinent issues of privacy and security Present day data mining is a progressive multidisciplinary endeavor This inter and multidisciplinary approach is well reflected within the field of information systems The information systems research addresses software and hardware requirements for supporting computationally and data intensive applications Furthermore it encompasses analyzing system and data aspects and all manual or automated activities In that respect research at the interface of information systems and data mining has significant potential to produce actionable knowledge vital for corporate decision making The aim of the proposed volume is to provide a balanced treatment of the latest advances and developments in data mining in particular exploring synergies at the intersection with information systems It will serve as a platform for academics and practitioners to highlight their recent achievements and reveal potential opportunities in the field Thanks to its multidisciplinary nature the volume is expected to become a vital resource for a broad readership ranging from students throughout engineers and developers to researchers and academics

### **Real-world Data Mining**

Dursun Delen, 2015 As business becomes increasingly complex and global decision makers must act more rapidly and accurately based on the best available evidence Modern data mining and analytics is indispensable for doing this Real World Data Mining demystifies current best practices showing how to use data mining and analytics to uncover hidden patterns and correlations and leverage these to improve all business decision making Drawing on extensive experience as a researcher practitioner and instructor Dr Dursun Delen delivers an optimal balance of concepts techniques and applications Without compromising either simplicity or clarity Delen provides enough technical depth to help readers truly understand how data mining technologies work Coverage includes data mining processes methods and techniques the role and management of data tools and metrics text and web mining sentiment analysis and integration with cutting edge Big Data approaches Throughout Delen's conceptual coverage is complemented with application case studies examples of both successes and failures as well as simple hands on tutorials

### **Strategic Data Warehousing**

Neera Bhansali, 2009-07-29 Organization of data warehouses are vital but often ignored aspects of growing enterprises This work merges technological know how with managerial practices to show both the business manager and the IT professional how better alignment between data warehouse plans and business strategies can lead to a successful data warehouse adoption that will support the entire infrastructure More complete than any other text in the field this resource also addresses the managerial and strategic aspects of data warehouses offering doable solutions that will allow for the strategic alignment of these warehouses while building them and ensuring that this alignment is sustained

### **Recent Advances in Artificial Intelligence and**

**Smart Applications** Jyotsna K. Mandal, Mike Hinchey, Satyajit Chakrabarti, 2025-10-01 This book includes original unpublished contributions presented in the Second International Conference on Recent Advances in Artificial Intelligence and Smart Applications RAAISA 2024 organized by the Department of CSE University of Engineering and Management Kolkata India during December 14 15 2024 The topics covered are progression of artificial intelligence techniques like smart agent based systems human computer interaction technologies reinforcement learning sentiment analysis recurrent neural networks and its applications genetic algorithms and neural networks

**Cutting-Edge Artificial Intelligence Advances and Implications in Real-World Applications** Walayat Hussain, Luis Martínez López, Manoj Sahni, Zhen-Song Chen, Jun Liu, 2025-06-30 Artificial intelligence AI is impacting industries worldwide by introducing new methods and altering traditional practices This book examines AI's diverse effects providing insights into its applications challenges and future prospects across education healthcare finance and more The chapters explore how AI technologies such as large language models enhance feedback in higher education and influence legal studies while upholding academic integrity A review of key technical approaches knowledge based systems machine learning and intelligent optimization lays the groundwork for understanding AI's potential Real world examples illustrate AI's role in medical imaging presenting new diagnostic methods and the use of language models for image interpretation The book also discusses financial applications including techniques for credit card fraud detection and forecasting natural gas prices using innovative models Additionally it covers personalized federated learning models highlighting the importance of data privacy and security in AI's evolution This comprehensive guide is valuable for educators researchers practitioners and students interested in AI's current and future developments By combining theory with practical examples the book offers readers a clear understanding of how AI affects various sectors enabling them to engage effectively with this rapidly evolving field

**Advances in Information Technology Research and Application: 2011 Edition**, 2012-01-09 Advances in Information Technology Research and Application 2011 Edition is a ScholarlyEditions eBook that delivers timely authoritative and comprehensive information about Information Technology The editors have built Advances in Information Technology Research and Application 2011 Edition on the vast information databases of ScholarlyNews You can expect the information about Information Technology in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Advances in Information Technology Research and Application 2011 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at <http://www.ScholarlyEditions.com>

**Predictive Data Mining** Sholom M. Weiss, Nitin Indurkha, 1998 This book is the first technical guide to provide a complete generalized road map for developing data mining applications together with advice on performing these large scale

open ended analyses for real world data warehouses      *Semantic Web Science and Real-World Applications* Lytras, Miltiadis D.,Aljohani, Naif,Damiani, Ernesto,Chui, Kwok Tai,2018-10-26 Continual advancements in web technology have highlighted the need for formatted systems that computers can utilize to easily read and sift through the hundreds of thousands of data points across the internet Therefore having the most relevant data in the least amount of time to optimize the productivity of users becomes a priority Semantic Web Science and Real World Applications provides emerging research exploring the theoretical and practical aspects of semantic web science and real world applications within the area of big data Featuring coverage on a broad range of topics such as artificial intelligence social media monitoring and microblogging recommendation systems this book is ideally designed for IT consultants academics professionals and researchers of web science seeking the current developments requirements and standards and technology spaces presented across academia and industries      **Applications and Developments in Grid, Cloud, and High Performance Computing** Udoh, Emmanuel,2012-09-30 This book provides insight into the current trends and emerging issues by investigating grid and cloud evolution workflow management and the impact new computing systems have on the education fields as well as the industries Provided by publisher      **Managing Knowledge with Artificial Intelligence** Kevin C. Desouza,2002-07-30 In clear readable language consultant and researcher Kevin Desouza accomplishes an unlikely feat explaining artificial intelligence to nonspecialists in a way that experts will recognize and accept as correct and immediately applicable Workers in knowledge management are relatively isolated from each other businesspeople are still unconvinced that artificial intelligence has much to offer and engineers creating the latest algorithm or device seldom consider its value for businesspeople Desouza seeks to change all that He maintains that knowledge will be traded like physical goods and that businesses must leverage knowledge resources within its organizations to survive in a highly competitive marketplace Introducing us the concepts and significance of knowledge management he shows that incorporating artificial intelligence computer based techniques into business settings can provide truly significant gains in productivity This book is among the first of its kind to provide a comprehensive one stop guide to the basics of knowledge management plus a lucid explanation of A I and how to use it in almost all types of organizational settings      **Computational Science - ICCS 2007** Yong Shi,Geert Dick van Albada,Jack Dongarra,Peter M.A. Sloot,2007-07-14 Part of a four volume set this book constitutes the refereed proceedings of the 7th International Conference on Computational Science ICCS 2007 held in Beijing China in May 2007 The papers cover a large volume of topics in computational science and related areas from multiscale physics to wireless networks and from graph theory to tools for program development      *AI-Driven Finance in the VUCA World* Ashutosh Yadav,Mansaf Alam,Kiran Chaudhary,2025-08-13 In today s world characterized by volatility uncertainty complexity and ambiguity VUCA traditional finance is no longer sufficient to meet the challenges of fast paced and interconnected global markets To thrive in this dynamic environment financial institutions professionals and policymakers are increasingly turning

to AI AI Driven Finance in the VUCA World explores how AI is becoming ever more critical in the financial industry This book looks at the impact of AI on investment strategies AI powered algorithms exhibit the capacity to scrutinize extensive datasets to unveil masked patterns and investment opportunities From quantitative trading algorithms adept at capitalizing on market inefficiencies to robot advisors offering individualized investment counsel AI profoundly reconfigures the investment landscape In a VUCA world risk management is paramount and regulatory scrutiny is tighter than ever AI s ability to assess risks in real time is critical in identifying anomalies and predicting potential crises The book examines how AI enhances risk assessment fraud detection and compliance to provide institutions with a proactive edge in safeguarding operations and assets This text also looks at the following AI driven chatbots virtual assistants and recommendation engines that revolutionize customer interactions enhance engagement and improve retention rates The ethical challenges surrounding AI in finance including bias in algorithms data privacy and the responsible use of AI Case studies on how AI can solve specific industry challenges and drive innovation The future of finance is intertwined with AI and this book looks to this future by discussing emerging trends and possibilities It explores the potential of quantum computing in finance the role of AI in sustainability and ESG investing and the implications of AI powered regulatory technologies Seeking to provide valuable insights for financial professionals the book is equally valuable to researchers policymakers and anyone interested in the future of finance It bridges the gap between theory and practice offering actionable insights that can be immediately applied in the real world

*Analysis of Large and Complex Data* Adalbert F.X. Wilhelm,Hans A. Kestler,2016-08-03 This book offers a snapshot of the state of the art in classification at the interface between statistics computer science and application fields The contributions span a broad spectrum from theoretical developments to practical applications they all share a strong computational component The topics addressed are from the following fields Statistics and Data Analysis Machine Learning and Knowledge Discovery Data Analysis in Marketing Data Analysis in Finance and Economics Data Analysis in Medicine and the Life Sciences Data Analysis in the Social Behavioural and Health Care Sciences Data Analysis in Interdisciplinary Domains Classification and Subject Indexing in Library and Information Science The book presents selected papers from the Second European Conference on Data Analysis held at Jacobs University Bremen in July 2014 This conference unites diverse researchers in the pursuit of a common topic creating truly unique synergies in the process

**Applications of Data Mining in E-business and Finance** Carlos A. Mota Soares,2008 Contains extended versions of a selection of papers presented at the workshop Data mining for business held in 2007 together with the 11th Pacific Asia Conference on Knowledge Discovery and Data Mining Nanjing China Preface

*Database Systems* Paul Beynon-Davies,2017-04-25 Most modern day organizations have a need to record data relevant to their everyday activities and many choose to organise and store some of this information in an electronic database Database Systems provides an essential introduction to modern database technology and the development of database systems This new edition has been fully updated to include new

developments in the field and features new chapters on e business database development process requirements for databases and distributed processing In addition a wealth of new examples and exercises have been added to each chapter to make the book more practically useful to students and full lecturer support will be available online *eWork and eBusiness in Architecture, Engineering and Construction* Jan Karlshoj,Raimar Scherer,2018-09-03 *eWork and eBusiness in Architecture Engineering and Construction 2018* collects the papers presented at the 12th European Conference on Product and Process Modelling ECPPM 2018 Copenhagen 12 14 September 2018 The contributions cover complementary thematic areas that hold great promise towards the advancement of research and technological development in the modelling of complex engineering systems encompassing a substantial number of high quality contributions on a large spectrum of topics pertaining to ICT deployment instances in AEC FM including Information and Knowledge Management Construction Management Description Logics and Ontology Application in AEC Risk Management 5D nD Modelling Simulation and Augmented Reality Infrastructure Condition Assessment Standardization of Data Structures Regulatory and Legal Aspects Multi Model and distributed Data Management System Identification Industrilized Production Smart Products and Services Interoperability Smart Cities Sustainable Buildings and Urban Environments Collaboration and Teamwork BIM Implementation and Deployment Building Performance Simulation Intelligent Catalogues and Services *eWork and eBusiness in Architecture Engineering and Construction 2018* represents a rich and comprehensive resource for academics and researchers working in the interdisciplinary areas of information technology applications in architecture engineering and construction In the last two decades the biennial ECPPM European Conference on Product and Process Modelling conference series as the oldest BIM conference has provided a unique platform for the presentation and discussion of the most recent advances with regard to the ICT Information and Communication Technology applications in the AEC FM Architecture Engineering Construction and Facilities Management domains *Forecasting Financial Markets in India* Rudra Prakash Pradhan,2009 Papers presented at the Forecasting Financial Markets in India held at Kharagpur during 29 31 December 2008 **Big Data Analytics**

**Techniques for Market Intelligence** Darwish, Dina,2024-01-04 The ever expanding realm of Big Data poses a formidable challenge for academic scholars and professionals due to the sheer magnitude and diversity of data types along with the continuous influx of information from various sources Extracting valuable insights from this vast and complex dataset is crucial for organizations to uncover market intelligence and make informed decisions However without the proper guidance and understanding of Big Data analytics techniques and methodologies scholars may struggle to navigate this landscape and maximize the potential benefits of their research In response to this pressing need Professor Dina Darwish presents *Big Data Analytics Techniques for Market Intelligence* a groundbreaking book that addresses the specific challenges faced by scholars and professionals in the field Through a comprehensive exploration of various techniques and methodologies this book offers a solution to the hurdles encountered in extracting meaningful information from Big Data Covering the entire lifecycle of Big

Data analytics including preprocessing analysis visualization and utilization of results the book equips readers with the knowledge and tools necessary to unlock the power of Big Data and generate valuable market intelligence With real world case studies and a focus on practical guidance scholars and professionals can effectively leverage Big Data analytics to drive strategic decision making and stay at the forefront of this rapidly evolving field     Machine Learning for Edge Computing  
Amitoj Singh,Vinay Kukreja,Taghi Javdani Gandomani,2022-07-29 This book divides edge intelligence into AI for edge intelligence enabled edge computing and AI on edge artificial intelligence on edge It focuses on providing optimal solutions to the key concerns in edge computing through effective AI technologies and it discusses how to build AI models i e model training and inference on edge This book provides insights into this new inter disciplinary field of edge computing from a broader vision and perspective The authors discuss machine learning algorithms for edge computing as well as the future needs and potential of the technology The authors also explain the core concepts frameworks patterns and research roadmap which offer the necessary background for potential future research programs in edge intelligence The target audience of this book includes academics research scholars industrial experts scientists and postgraduate students who are working in the field of Internet of Things IoT or edge computing and would like to add machine learning to enhance the capabilities of their work This book explores the following topics Edge computing hardware for edge computing AI and edge virtualization techniques Edge intelligence and deep learning applications training and optimization Machine learning algorithms used for edge computing Reviews AI on IoT Discusses future edge computing needs Amitoj Singh is an Associate Professor at the School of Sciences of Emerging Technologies Jagat Guru Nanak Dev Punjab State Open University Punjab India Vinay Kukreja is a Professor at the Chitkara Institute of Engineering and Technology Chitkara University Punjab India Taghi Javdani Gandomani is an Assistant Professor at Shahrekord University Shahrekord Iran



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