Data-Mining Agents

A data-mining agent is used to discover information in a data warehouse. It must sift through a lot of information.

A common data-mining agent looks for patterns in information and categorizes items into classes. For example, a data-mining agent could be used to find investment opportunities in financial markets.

- Original 33 slides by Prof. Anita Beecrob Kwantlen Polytechnic University 16 slides added Feb 2011 by Prof. Tim Filchardson, University of Toronto

Agent Intelligence Through Data Mining Agent Intelligence Through Data Mining

Hujun Yin, Nigel Allinson, Richard Freeman, John Keane, Simon Hubbard

Agent Intelligence Through Data Mining Agent Intelligence Through Data Mining:

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semantic Web and agents Autonomous Intelligent Systems: Agents and Data Mining Vladimir Gorodetsky, Jiming Liu, Victor A. Skormin, 2005-05-20 This volume contains the papers presented at the International Workshop Autonomous Intelligent Systems Agents and Data Mining AIS ADM 2005 held in St Petersburg Russia during June 6 8 2005

Intelligent Agents for Data Mining and Information Retrieval Masoud Mohammadian, 2004-01-01 There is a large increase in the amount of information available on World Wide Web and also in number of online databases This information abundance increases the complexity of locating relevant information Such a complexity drives the need for improved and intelligent systems for search and information retrieval Intelligent agents are currently used to improve the search and retrieval information on World Wide Web The use of existing search and retrieval engines with the addition of intelligent agents allows a more comprehensive search with a performance that can be measured Intelligent Agents for Data Mining and Information Retrieval discusses the foundation as well as the practical side of intelligent agents and their theory and applications for web data mining and information retrieval The book can used for researchers at the undergraduate and post graduate levels as well as a reference of the state of art for cutting edge researchers

Agents and Data Mining Interaction Longbing Cao,A.E. Gorodetsky, Jiming Liu, Gerhard Weiß, Philip S. Yu, 2009-07-30

The 2009 International Workshopon Agents and Data Mining Interaction ADMI 2009 was a joint event with AAMAS 2009 In recent years agents and data mining interaction ADMI or agent mining for short has emerged as a very promising research eld

recentyears agents and data mining interaction ADMI or agent mining forshort hasemergedasaverypromisingresearch eld Followingthesuccessof ADMI 2006 in Hong Kong ADMI 2007 in San Jose and ADMI 2008 in Sydney the ADMI 2009 workshop in Budapest provided a premier forum for sharing research and engineering results as well as potential challenges and prospects encountered in the synergy between agents and data mining As usual the ADMI workshop encouraged and promoted theoretical and applied research and development which aims at Exploitingagent drivendatamininganddemonstratinghowintelligentagent technology can contribute to critical data mining problems in theory and practice Improving data mining driven agents and showing how data mining can strengthen agent intelligence in research and practical applications Exploring the integration of agents and data mining toward a super intelligent information processing and systems Identifying challenges and directions for future research on the synergy between agents and data mining ADMI 2009 featured two invited talks and twelve selected papers The rst invited talk was on Agents and Data Mining in Bioinformatics with the s ond focusing on Knowledge Based Reinforcement Learning The ten accepted papers are from seven countries A majority of submissions came from Eu pean countries indicating the boom of ADMI research in Europe In addition the two invited papers addressed fundamental issues related to agent driven data mining data mining driven agents and agent mining applications The proceedings of the ADMI workshops will be published as part of the LNAIseriesbySpringer WeappreciatethesupportofSpringer and in particular Alfred Hofmann Intelligent Data Engineering and Automated Learning - IDEAL 2000. Data Mining, Financial Engineering, and Intelligent Agents Kwong S. Leung, Lai-wan

Chan, Helen Meng, 2003-07-31 X Table of Contents Table of Contents XI XII Table of Contents Table of Contents XIII XIV Table of Contents Table of Contents XV XVI Table of Contents K S Leung L W Chan and H Meng Eds IDEAL 2000 LNCS 1983 pp 3 8 2000 Springer Verlag Berlin Heidelberg 2000 4 J Sinkkonen and S Kaski Clustering by Similarity in an Auxiliary Space 5 6 J Sinkkonen and S Kaski Clustering by Similarity in an Auxiliary Space 7 0 6 1 5 0 4 1 0 2 0 5 0 0 10 100 1000 1000 10 100 1000 Mutual information bits Mutual information bits 8 J Sinkkonen and S Kaski 20 10 0 0 1 0 3 0 5 0 7 Mutual information mbits Analyses on the Generalised Lotto Type Competitive Learning Andrew Luk St B P Neural Investments Pty Limited Australia Abstract In generalised lotto type competitive learning algorithm more than one winner exist The winners are divided into a number of tiers or divisions with each tier being rewarded differently All the losers are penalised which can be equally or differently In order to study the various properties of the generalised lotto type competitive learning a set of equations which governs its operations is formulated This is then used to analyse the stability and other dynamic properties of the generalised lotto type competitive learning **Intelligent Agents for Data Mining and Information Retrieval** Mohammadian, Masoud, 2003-07-01 There is a large increase in the amount of information available on World Wide Web and also in number of online databases This information abundance increases the complexity of locating relevant information Such a complexity drives the need for improved and intelligent systems for search and information retrieval Intelligent agents are currently used to improve the search and retrieval information on World Wide Web The use of existing search and retrieval engines with the addition of intelligent agents allows a more comprehensive search with a performance that can be measured Intelligent Agents for Data Mining and Information Retrieval discusses the foundation as well as the practical side of intelligent agents and their theory and applications for web data mining and information retrieval The book can used for researchers at the undergraduate and post graduate levels as well as a reference of the state of art for cutting edge researchers Agent-Based Hybrid Intelligent Systems Zili Zhang, Chengqi Zhang, 2004-01-30 Solving complex problems in real world contexts such as financial investment planning or mining large data collections involves many different sub tasks each of which requires different techniques To deal with such problems a great diversity of intelligent techniques are available including traditional techniques like expert systems approaches and soft computing techniques like fuzzy logic neural networks or genetic algorithms. These techniques are complementary approaches to intelligent information processing rather than competing ones and thus better results in problem solving are achieved when these techniques are combined in hybrid intelligent systems Multi Agent Systems are ideally suited to model the manifold interactions among the many different components of hybrid intelligent systems. This book introduces agent based hybrid intelligent systems and presents a framework and methodology allowing for the development of such systems for real world applications. The authors focus on applications in financial investment planning and data mining **Optimization and Computing using Intelligent** Data-Driven Approaches for Decision-Making Irfan Ali, Umar Muhammad Modibbo, Asaju La'aro Bolaji, Harish

Garg, 2024-12-26 This book comprehensively discusses nature inspired algorithms deep learning methods applications of mathematical programming and artificial intelligence techniques It will further cover important topic such as linking green supply chain management practices with competitiveness industry 4 0 and social responsibility. This book Addresses solving practical problems such as supply chain management take off and healthcare analytics using intelligent computing Presents a comparative analysis of machine learning algorithms for power consumption prediction Discusses a machine learning based multi objective optimization technique for load balancing in an integrated fog cloud environment Illustrates a data driven optimization concept for modeling environmental and economic sustainability Explains the use of heuristics and metaheuristics in supply chain networks and the use of fuzzy optimization in sustainable development goals The text is primarily written for graduate students and academic researchers in diverse fields including electrical engineering electronics and communications engineering mathematics and statistics computer science and engineering Intelligent Data Engineering and Automated Learning - IDEAL 2002 Hujun Yin, Nigel Allinson, Richard Freeman, John Keane, Simon Hubbard, 2003-08-02 This book constitutes the refereed proceedings of the Third International Conference on Intelligent Data Engineering and Automated Learning IDEAL 2002 held in Manchester UK in August 2002 The 89 revised papers presented were carefully reviewed and selected from more than 150 submissions. The book offers topical sections on data mining knowledge engineering text and document processing internet applications agent technology autonomous mining financial engineering bioinformatics learning systems and pattern recognition Distributed Networks Ourban A. Memon, 2017-12-19 For many civilian security and military applications distributed and networked coordination offers a more promising alternative to centralized command and control in terms of scalability flexibility and robustness It also introduces its own challenges Distributed Networks Intelligence Security and Applications brings together scientific research in distributed network intelligence security and novel applications. The book presents recent trends and advances in the theory and applications of network intelligence and helps you understand how to successfully incorporate them into distributed systems and services Featuring contributions by leading scholars and experts from around the world this collection covers Approaches for distributed network intelligence Distributed models for distributed enterprises including forecasting and performance measurement models Security applications for distributed enterprises including intrusion tackling and peer to peer traffic detection Future wireless networking scenarios including the use of software sensors instead of hardware sensors Emerging enterprise applications and trends such as the smartOR standard and innovative concepts for human machine interaction in the operating room Several chapters use a tutorial style to emphasize the development process behind complex distributed networked systems and services which highlights the difficulties of knowledge engineering of such systems Delving into novel concepts theories and advanced technologies this book offers inspiration for further research and development in distributed computing and networking especially related to security solutions for distributed environments

Computational Collective Intelligence. Semantic Web, Social Networks and Multiagent Systems Ryszard Kowalczyk, 2009-09-23 Computational collective intelligence CCI is most often understood as a subfield of artificial intelligence AI dealing with soft computing methods that enable group decisions to be made or knowledge to be processed among autonomous units acting in distributed environments The needs for CCI techniques and tools have grown signi cantly recently as many information systems work in distributed environments and use distributed resources Web based systems social networks and multi agent systems very often need these tools for working out consistent knowledge states resolving conflicts and making decisions Therefore CCI is of great importance for today s and future distributed systems Methodological theoretical and practical aspects of computational collective int ligence such as group decision making collective action coordination and knowledge integration are considered as the form of intelligence that emerges from the collabo tion and competition of many individuals artificial and or natural The application of multiple computational intelligence technologies such as fuzzy systems evolutionary computation neural systems consensus theory etc can support human and other collective intelligence and create new forms of CCI in natural and or artificial s tems Proceedings of the Ninth International Conference on Management Science and Engineering Management Jiuping Xu, Stefan Nickel, Virgilio Cruz Machado, Asaf Hajiyev, 2015-05-20 This is the Proceedings of the Ninth International Conference on Management Science and Engineering Management ICMSEM held from July 21 23 2015 at Karlsruhe Germany The goals of the conference are to foster international research collaborations in Management Science and Engineering Management as well as to provide a forum to present current findings These proceedings cover various areas in management science and engineering management It focuses on the identification of management science problems in engineering and innovatively using management theory and methods to solve engineering problems effectively It also establishes a new management theory and methods based on experience of new management issues in engineering Readers interested in the fields of management science and engineering management will benefit from the latest cutting edge innovations and research advances presented in these proceedings and will find new ideas and research directions A total number of 132 papers from 15 countries are selected for the proceedings by the conference scientific committee through rigorous referee review The selected papers in the first volume are focused on Intelligent System and Management Science covering areas of Intelligent Systems Logistics Engineering Information Technology and Risk Management The selected papers in the second volume are focused on Computing and Engineering Management covering areas of Computing Methodology Project Management Industrial Engineering and Decision Making Systems Intelligent Information Processing II Qing He,2006-01-20 Data Mining is the process of posing queries and extracting useful information patterns and trends previously unknown from large quantities of data Thu 00 It is the process where intelligent tools are applied in order to extract data patterns JM 01 This encompasses a number of different technical approaches such as cluster analysis learning classification and association rules and finding

dependencies Agents are defined as software entities that perform some set of tasks on behalf of users with some degree of autonomy This research work deals about developing a automated data mining system which encompasses the familiar data mining algorithms using intelligent agents in object oriented databases and proposing a framework Because the data mining system uses the intelligent agents a new user will be able to interact with the data mining system without much data mining technical knowledge This system will automatically select the appropriate data mining technique and select the necessary field needed from the database at the appropriate time without expecting the users to specify the specific technique and the parameters Also a new framework is proposed for incorporating intelligent agents with automated data mining One of the major goals in developing this system is to give the control to the computer for learning automatically by using intelligent agents Developments and Trends in Intelligent Technologies and Smart Systems Sugumaran, Vijayan, 2017-09-13 Due to the exponential rise of emerging technology there have been significant developments in intelligent systems This has facilitated increasing opportunities for new applications and improvements Developments and Trends in Intelligent Technologies and Smart Systems is a critical source of scholarly material on the design implementation and integration of intelligent applications across numerous industries Highlighting a range of innovative topics such as enterprise modeling remote patient monitoring and service oriented architecture this book is ideally designed for researchers engineers computer scientists academics students and professionals interested in the latest applications of intelligent technologies

Encyclopedia of Business Analytics and Optimization Wang, John, 2014-02-28 As the age of Big Data emerges it becomes necessary to take the five dimensions of Big Data volume variety velocity volatility and veracity and focus these dimensions towards one critical emphasis value The Encyclopedia of Business Analytics and Optimization confronts the challenges of information retrieval in the age of Big Data by exploring recent advances in the areas of knowledge management data visualization interdisciplinary communication and others Through its critical approach and practical application this book will be a must have reference for any professional leader analyst or manager interested in making the most of the knowledge resources at their disposal Intelligent Information and Database Systems Ngoc Thanh Nguyen, Bogdan Trawiński, Raymond Kosala, 2015-03-16 The two volume proceedings of the ACIIDS 2015 conference LNAI 9011 9012 constitutes the refereed proceedings of the 7th Asian Conference on Intelligent Information and Database Systems held in Bali Indonesia in March 2015 The total of 117 full papers accepted for publication in these proceedings was carefully reviewed and selected from 332 submissions They are organized in the following topical sections semantic web social networks and recommendation systems text processing and information retrieval intelligent database systems intelligent information systems decision support and control systems machine learning and data mining multiple model approach to machine learning innovations in intelligent systems and applications bio inspired optimization techniques and their applications machine learning in biometrics and bioinformatics with applications advanced data mining techniques and

applications collective intelligent systems for e market trading technology opportunity discovery and collaborative learning intelligent information systems in security and defense analysis of image video and motion data in life sciences augmented reality and 3D media cloud based solutions internet of things big data and cloud computing and artificial intelligent techniques and their application in engineering and operational research

Intelligent Information Agents Matthias Klusch, 2003-03-05 This book presents 10 chapters on various aspects of intelligent information agents contributed by members of the respective AgentLink special interest group The papers are organized in three parts on agent based information systems adaptive information agents and coordination of information agents Also included are a comprehensive introduction and surveys for each of the three parts

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