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The Info-Fuzzy Network (IFN) Methodology

Oded Maimon and Mark Last

Knowledge Discovery And Data Mining The Info Fuzzy Network Ifn Methodology

O. Maimon, M. Last

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Knowledge Discovery and Data Mining O. Maimon,M. Last,2000-12-31 This book presents a specific and unified approach to Knowledge Discovery and Data Mining termed IFN for Information Fuzzy Network methodology Data Mining DM is the science of modelling and generalizing common patterns from large sets of multi type data DM is a part of KDD which is the overall process for Knowledge Discovery in Databases The accessibility and abundance of information today makes this a topic of particular importance and need The book has three main parts complemented by appendices as well as software and project data that are accessible from the book s web site http www eng tau ac iV maimonlifn kdg Part I Chapters 1 4 starts with the topic of KDD and DM in general and makes reference to other works in the field especially those related to the information theoretic approach The remainder of the book presents our work starting with the IFN theory and algorithms Part II Chapters 5 6 discusses the methodology of application and includes case studies Then in Part III Chapters 7 9 a comparative study is presented concluding with some advanced methods and open problems The IFN being a generic methodology applies to a variety of fields such as manufacturing finance health care medicine insurance and human resources The appendices expand on the relevant theoretical background and present descriptions of sample projects including detailed results   Knowledge Discovery and Data Mining O. Maimon,M. Last,2013-03-09 This book presents a specific and unified approach to Knowledge Discovery and Data Mining termed IFN for Information Fuzzy Network methodology Data Mining DM is the science of modelling and generalizing common patterns from large sets of multi type data DM is a part of KDD which is the overall process for Knowledge Discovery in Databases The accessibility and abundance of information today makes this a topic of particular importance and need The book has three main parts complemented by appendices as well as software and project data that are accessible from the book s web site http www eng tau ac iV maimonlifn kdg Part I Chapters 1 4 starts with the topic of KDD and DM in general and makes reference to other works in the field especially those related to the information theoretic approach The remainder of the book presents our work starting with the IFN theory and algorithms Part II Chapters 5 6 discusses the methodology of application and includes case studies Then in Part III Chapters 7 9 a comparative study is presented concluding with some advanced methods and open problems The IFN being a generic methodology applies to a variety of fields such as manufacturing finance health care medicine insurance and human resources The appendices expand on the relevant theoretical background and present descriptions of sample projects including detailed results   **Data Mining and Knowledge Discovery Handbook** Oded Maimon,Lior Rokach,2006-05-28 Data Mining and Knowledge Discovery Handbook organizes all major concepts theories methodologies trends challenges and applications of data mining DM and knowledge discovery in databases KDD into a coherent and unified repository This book first surveys then provides comprehensive yet concise algorithmic descriptions of methods including classic methods plus the extensions and novel methods developed recently This volume concludes with in depth descriptions

of data mining applications in various interdisciplinary industries including finance marketing medicine biology engineering telecommunications software and security Data Mining and Knowledge Discovery Handbook is designed for research scientists and graduate level students in computer science and engineering This book is also suitable for professionals in fields such as computing applications information systems management and strategic research management **Data Mining and Computational Intelligence** Abraham Kandel,Mark Last,Horst Bunke,2013-11-11 Many business decisions are made in the absence of complete information about the decision consequences Credit lines are approved without knowing the future behavior of the customers stocks are bought and sold without knowing their future prices parts are manufactured without knowing all the factors affecting their final quality etc All these cases can be categorized as decision making under uncertainty Decision makers human or automated can handle uncertainty in different ways Deferring the decision due to the lack of sufficient information may not be an option especially in real time systems Sometimes expert rules based on experience and intuition are used Decision tree is a popular form of representing a set of mutually exclusive rules An example of a two branch tree is if a credit applicant is a student approve otherwise decline Expert rules are usually based on some hidden assumptions which are trying to predict the decision consequences A hidden assumption of the last rule set is a student will be a profitable customer Since the direct predictions of the future may not be accurate a decision maker can consider using some information from the past The idea is to utilize the potential similarity between the patterns of the past e g most students used to be profitable and the patterns of the future e g students will be profitable **Data Mining** Mehmed Kantardzic,2011-08-16 This book reviews state of the art methodologies and techniques for analyzing enormous quantities of raw data in high dimensional data spaces to extract new information for decision making The goal of this book is to provide a single introductory source organized in a systematic way in which we could direct the readers in analysis of large data sets through the explanation of basic concepts models and methodologies developed in recent decades If you are an instructor or professor and would like to obtain instructor s materials please visit http booksupport wiley com If you are an instructor or professor and would like to obtain a solutions manual please send an email to pressbooks ieee org **Emerging Technologies in Knowledge Discovery and Data Mining** Takashi Washio,Zhi-Hua Zhou,Joshua Zhexue Huang,Xiaohua (Tony) Hu,Jinyan Li,Chao Xie,Jieyue He,Deqing Zou,Kuan-Ching Li,Mario M. Freire,2007-11-27 This book constitutes the thoroughly refereed post proceedings of three workshops and an industrial track held in conjunction with the 11th Pacific Asia Conference on Knowledge Discovery and Data Mining PAKDD 2007 held in Nanjing China in May 2007 The 62 revised full papers presented together with an overview article to each workshop were carefully reviewed and selected from 355 submissions **Data Mining with Decision Trees** Lior Rokach,2008 This is the first comprehensive book dedicated entirely to the field of decision trees in data mining and covers all aspects of this important technique Decision trees have become one of the most powerful and popular approaches in knowledge discovery and data mining the science and

technology of exploring large and complex bodies of data in order to discover useful patterns The area is of great importance because it enables modeling and knowledge extraction from the abundance of data available Both theoreticians and practitioners are continually seeking techniques to make the process more efficient cost effective and accurate Decision trees originally implemented in decision theory and statistics are highly effective tools in other areas such as data mining text mining information extraction machine learning and pattern recognition This book invites readers to explore the many benefits in data mining that decision trees offer Self explanatory and easy to follow when compacted Able to handle a variety of input data nominal numeric and textual Able to process datasets that may have errors or missing values High predictive performance for a relatively small computational effort Available in many data mining packages over a variety of platforms Useful for various tasks such as classification regression clustering and feature selection Sample Chapter s Chapter 1 Introduction to Decision Trees 245 KB Chapter 6 Advanced Decision Trees 409 KB Chapter 10 Fuzzy Decision Trees 220 KB Contents Introduction to Decision Trees Growing Decision Trees Evaluation of Classification Trees Splitting Criteria Pruning Trees Advanced Decision Trees Decision Forests Incremental Learning of Decision Trees Feature Selection Fuzzy Decision Trees Hybridization of Decision Trees with Other Techniques Sequence Classification Using Decision Trees Readership Researchers graduate and undergraduate students in information systems engineering computer science statistics and management *Foundations of Information and Knowledge Systems* Thomas Eiter,Klaus-Dieter Schewe,2003-07-31 This volume contains the papers presented at the Second International S posium on Foundations of Information and Knowledge Systems FoIKS 2002 which was held in Schlo Salzau Germany from February 20th to 23rd 2002 FoIKS is a biennial event focusing on theoretical foundations of information and knowledge systems It aims to bring together researchers working on the theoretical foundations of information and knowledge systems and to attract researchers working in mathematical elds such as discrete mathematics c binatorics logics and nite model theory who are interested in applying their theories to research on database and knowledge base theory FoIKS took up the tradition of the conference series Mathematical Fundamentals of Database S tems MFDBS which enabled East West collaboration in the eld of database theory The rst FoIKS symposium was held in Burg Spreewald Germany in 2000 Former MFDBS conferences were held in Dresden Germany in 1987 Visegr ad Hungary in 1989 and in Rostock Germany in 1991 Proceedings of these previous events were published by Springer Verlag as volumes 305 364 495 and 1762 of the LNCS series In addition the FoIKS symposium is intended to be a forum for intensive d cussions For this reason the time slot of long and short contributions is 60 and 30 minutes respectively followed by 30 and 15 minutes for discussions respectively Furthermore participants are asked in advance to prepare as correspondents to a contribution of another author There are also special sessions for the pres tation and discussion of open research problems **Data Mining Applications for Empowering Knowledge Societies** Rahman, Hakikur,2008-07-31 Presents an overview of the main issues of data mining including its classification regression clustering and ethical issues

Provides readers with knowledge enhancing processes as well as a wide spectrum of data mining applications **Data Mining In Time Series Databases** Horst Bunke,Abraham Kandel,Mark Last,2004-06-25 Adding the time dimension to real world databases produces Time Series Databases TSDB and introduces new aspects and difficulties to data mining and knowledge discovery This book covers the state of the art methodology for mining time series databases The novel data mining methods presented in the book include techniques for efficient segmentation indexing and classification of noisy and dynamic time series A graph based method for anomaly detection in time series is described and the book also studies the implications of a novel and potentially useful representation of time series as strings The problem of detecting changes in data mining models that are induced from temporal databases is additionally discussed **Data Mining for Design and Manufacturing** D. Braha,2013-03-14 Data Mining for Design and Manufacturing Methods and Applications is the first book that brings together research and applications for data mining within design and manufacturing The aim of the book is 1 to clarify the integration of data mining in engineering design and manufacturing 2 to present a wide range of domains to which data mining can be applied 3 to demonstrate the essential need for symbiotic collaboration of expertise in design and manufacturing data mining and information technology and 4 to illustrate how to overcome central problems in design and manufacturing environments The book also presents formal tools required to extract valuable information from design and manufacturing data and facilitates interdisciplinary problem solving for enhanced decision making Audience The book is aimed at both academic and practising audiences It can serve as a reference or textbook for senior or graduate level students in Engineering Computer and Management Sciences who are interested in data mining technologies The book will be useful for practitioners interested in utilizing data mining techniques in design and manufacturing as well as for computer software developers engaged in developing data mining tools Decomposition Methodology for Knowledge Discovery and Data Mining Oded Z. Maimon,Lior Rokach,2005 Data Mining is the science and technology of exploring data in order to discover previously unknown patterns It is a part of the overall process of Knowledge Discovery in Databases KDD The accessibility and abundance of information today makes data mining a matter of considerable importance and necessity This book provides an introduction to the field with an emphasis on advanced decomposition methods in general data mining tasks and for classification tasks in particular The book presents a complete methodology for decomposing classification problems into smaller and more manageable sub problems that are solvable by using existing tools The various elements are then joined together to solve the initial problem The benefits of decomposition methodology in data mining include increased performance classification accuracy conceptual simplification of the problem enhanced feasibility for huge databases clearer and more comprehensible results reduced runtime by solving smaller problems and by using parallel distributed computation and the opportunity of using different techniques for individual sub problems Ethical Data Mining Applications for Socio-Economic Development Rahman, Hakikur,Ramos, Isabel,2013-05-31 This book provides an overview of data mining

techniques under an ethical lens investigating developments in research best practices and examining experimental cases to identify potential ethical dilemmas in the information and communications technology sector Provided by publisher

Artificial Intelligence Methods in Software Testing Horst Bunke,Mark Last,Abraham Kandel,2004 An inadequate infrastructure for software testing is causing major losses to the world economy The characteristics of software quality problems are quite similar to other tasks successfully tackled by artificial intelligence techniques The aims of this book are to present state of the art applications of artificial intelligence and data mining methods to quality assurance of complex software systems and to encourage further research in this important and challenging area Contents Fuzzy CauseOCoEffect Models of Software Testing W Pedrycz Black Box Testing with Info Fuzzy Networks M Last Automated GUI Regression Testing Using AI Planning A M Memon Test Set Generation and Reduction with Artificial Neural Networks P Saraph et al Three Group Software Quality Classification Modeling Using an Automated Reasoning Approach T M Khoshgoftaar Data Mining with Resampling in Software Metrics Databases S Dick A Kandel Readership Students researchers and professionals in computer science information systems software testing and data mining   *Frontiers in Algorithmics* Franco P. Preparata,Qizhi Fang,2007-09-04 This book constitutes the refereed proceedings of the First Annual International Frontiers of Algorithmics Workshop FAW 2007 held in Lanzhou China in August 2007 Topics covered in the papers include bioinformatics discrete structures geometric information processing and communication games and incentive analysis graph algorithms internet algorithms and protocols and algorithms in medical applications   Machine Learning: ECML 2004 Jean-Francois Boulicaut,Floriana Esposito,Fosca Giannotti,Dino Pedreschi,2004-11-05 The proceedings of ECML PKDD 2004 are published in two separate albeit tertwined volumes theProceedingsofthe 15thEuropeanConferenceonMac ne Learning LNAI 3201 and the Proceedings of the 8th European Conferences on Principles and Practice of Knowledge Discovery in Databases LNAI 3202 The two conferences were co located in Pisa Tuscany Italy during September 20 24 2004 It was the fourth time in a row that ECML and PKDD were co located ter the successful co locations in Freiburg 2001 Helsinki 2002 and Cavtat Dubrovnik 2003 it became clear that researchersstrongly supported the or nization of a major scienti c event about machine learning and data mining in Europe We are happy to provide some statistics about the conferences 581 di erent papers were submitted to ECML PKDD about a 75% increase over 2003 280 weresubmittedtoECML2004only 194weresubmittedtoPKDD2004only and 107weresubmitted to both Aroundhalfofthe authorsforsubmitted papersare from outside Europe which is a clear indicator of the increasing attractiveness of ECML PKDD The Program Committee members were deeply involved in what turned out to be a highly competitive selection process We assigned each paper to 3 viewers deciding on the appropriate PC for papers submitted to both ECML and PKDD As a result ECML PC members reviewed 312 papers and PKDD PC members reviewed 269 papers We accepted for publication regular papers 45 for ECML 2004 and 39 for PKDD 2004 and short papers that were as ciated with poster presentations 6 for ECML 2004 and 9 for PKDD 2004 The

globalacceptance ratewas14 5%for regular papers 17% if we include the short papers   *Intelligence and Security Informatics* Hsinchun Chen,2006   Knowledge-Based and Intelligent Information and Engineering Systems Juan D. Velásquez,Sebastián A. Ríos,Robert J. Howlett,2009-09-18 The two volume set LNAI 5711 and LNAI 5712 constitutes the refereed proceedings of the 13th International Conference on Knowledge Based Intelligent Information and Engineering Sysetms KES 2009 held in Santiago de Chile in September 2009 The 153 revised papers presented were carefully reviewed and selected from numerous submissions The topics covered are fuzzy and neuro fuzzy systems agent systems knowledge based and expert systems miscelleanous generic intelligent systems topics intelligent vision and image processing knowledge management ontologies and data mining web intelligence text and multimedia mining and retrieval other advanced knowledge based systems innovations in chance discovery advanced knowledge based systems multi agent negotiation and coordination innovations in intelligent systems intelligent technology approach to management engineering data mining and service science for innovation knowledge based systems for e business video surveillance social networks advanced engineering design techniques for adaptive systems knowledge technology in learning support advanced information system for supporting personal activity design of intelligent society knowledge based interface systems knowledge based multi criteria decision support soft computing techniques and their applications immunity based systems The book also includes three keynote speaker plenary presentations   **Advances in Web Intelligence and Data Mining** Mark Last,Piotr S. Szczepaniak,Zeev Volkovich,Abraham Kandel,2006-08-11 This book presents state of the art developments in the area of computationally intelligent methods applied to various aspects and ways of Web exploration and Web mining Some novel data mining algorithms that can lead to more effective and intelligent Web based systems are also described Scientists engineers and research students can expect to find many inspiring ideas in this volume   **Cyber Security, Cryptology, and Machine Learning** Shlomi Dolev,Ehud Gudes,Pascal Paillier,2023-06-20 This book constitutes the refereed proceedings of the 7th International Symposium on Cyber Security Cryptology and Machine Learning CSCML 2023 held in Be er Sheva Israel in June 2023 The 21 full and 15 short papers were carefully reviewed and selected from 70 submissions They deal with the theory design analysis implementation and application of cyber security cryptography and machine learning systems and networks and conceptually innovative topics in these research areas

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