



Algorithms Of Data Mining

**Leszek Rutkowski, Maciej
Jaworski, Piotr Duda**



Algorithms Of Data Mining:

The Top Ten Algorithms in Data Mining Xindong Wu, Vipin Kumar, 2009-04-09 Identifying some of the most influential algorithms that are widely used in the data mining community *The Top Ten Algorithms in Data Mining* provides a description of each algorithm discusses its impact and reviews current and future research Thoroughly evaluated by independent reviewers each chapter focuses on a particular algorithm and is written by either the original authors of the algorithm or world class researchers who have extensively studied the respective algorithm The book concentrates on the following important algorithms C4.5 k-Means SVM Apriori EM PageRank AdaBoost k-NN Naive Bayes and CART Examples illustrate how each algorithm works and highlight its overall performance in a real world application The text covers key topics including classification clustering statistical learning association analysis and link mining in data mining research and development as well as in data mining machine learning and artificial intelligence courses By naming the leading algorithms in this field this book encourages the use of data mining techniques in a broader realm of real world applications It should inspire more data mining researchers to further explore the impact and novel research issues of these algorithms

Principles of Data Mining David J. Hand, Heikki Mannila, Padhraic Smyth, 2001-08-17 The first truly interdisciplinary text on data mining blending the contributions of information science computer science and statistics The growing interest in data mining is motivated by a common problem across disciplines how does one store access model and ultimately describe and understand very large data sets Historically different aspects of data mining have been addressed independently by different disciplines This is the first truly interdisciplinary text on data mining blending the contributions of information science computer science and statistics The book consists of three sections The first foundations provides a tutorial overview of the principles underlying data mining algorithms and their application The presentation emphasizes intuition rather than rigor The second section data mining algorithms shows how algorithms are constructed to solve specific problems in a principled manner The algorithms covered include trees and rules for classification and regression association rules belief networks classical statistical models nonlinear models such as neural networks and local memory based models The third section shows how all of the preceding analysis fits together when applied to real world data mining problems Topics include the role of metadata how to handle missing data and data preprocessing

Pattern Recognition Algorithms for Data Mining Sankar K. Pal, Pabitra Mitra, 2004-05-27 This valuable text addresses different pattern recognition PR tasks in a unified framework with both theoretical and experimental results Tasks covered include data condensation feature selection case generation clustering classification and rule generation and evaluation Organized into eight chapters the book begins by introducing PR data mining and knowledge discovery concepts The authors proceed to analyze the tasks of multi scale data condensation and dimensionality reduction Then they explore the problem of learning with support vector machine SVM and conclude by highlighting the significance of granular computing for different mining tasks in a soft paradigm

Data Mining

Algorithms Pawel Cichosz, 2014-11-17 Data Mining Algorithms is a practical technically oriented guide to data mining algorithms that covers the most important algorithms for building classification regression and clustering models as well as techniques used for attribute selection and transformation model quality evaluation and creating model ensembles The author presents many of the important topics and methodologies widely used in data mining whilst demonstrating the internal operation and usage of data mining algorithms using examples in R Automating the Design of Data Mining

Algorithms Gisele L. Pappa, Alex Freitas, 2009-10-27 Data mining is a very active research area with many successful real world applications It consists of a set of concepts and methods used to extract interesting or useful knowledge or patterns from real world datasets providing valuable support for decision making in industry business government and science Although there are already many types of data mining algorithms available in the literature it is still difficult for users to choose the best possible data mining algorithm for their particular data mining problem In addition data mining algorithms have been manually designed therefore they incorporate human biases and preferences This book proposes a new approach to the design of data mining algorithms instead of relying on the slow and ad hoc process of manual algorithm design this book proposes systematically automating the design of data mining algorithms with an evolutionary computation approach More precisely we propose a genetic programming system a type of evolutionary computation method that evolves computer programs to automate the design of rule induction algorithms a type of classification method that discovers a set of classification rules from data We focus on genetic programming in this book because it is the paradigmatic type of machine learning method for automating the generation of programs and because it has the advantage of performing a global search in the space of candidate solutions data mining algorithms in our case but in principle other types of search methods for this task could be investigated in the future **Recent Advances in Data Mining of Enterprise Data** T. Warren Liao, Evangelos

Triantaphyllou, 2008-01-15 The main goal of the new field of data mining is the analysis of large and complex datasets Some very important datasets may be derived from business and industrial activities This kind of data is known as OC enterprise data OCO The common characteristic of such datasets is that the analyst wishes to analyze them for the purpose of designing a more cost effective strategy for optimizing some type of performance measure such as reducing production time improving quality eliminating wastes or maximizing profit Data in this category may describe different scheduling scenarios in a manufacturing environment quality control of some process fault diagnosis in the operation of a machine or process risk analysis when issuing credit to applicants management of supply chains in a manufacturing system or data for business related decision making Sample Chapters Foreword 37 KB Chapter 1 Enterprise Data Mining A Review and Research Directions 655 KB Contents Enterprise Data Mining A Review and Research Directions T W Liao Application and Comparison of Classification Techniques in Controlling Credit Risk L Yu et al Predictive Classification with Imbalanced Enterprise Data S Daskalaki et al Data Mining Applications of Process Platform Formation for High Variety Production J Jiao Multivariate

Control Charts from a Data Mining Perspective G C Porzio Maintenance Planning Using Enterprise Data Mining L P Khoo et al Mining Images of Cell Based Assays P Perner Support Vector Machines and Applications T B Trafalis A Survey of Manifold Based Learning Methods X Huo et al and other papers Readership Graduate students in engineering computer science and business schools researchers and practitioners of data mining with emphasis of enterprise data mining

DATA MINING K. P. SOMAN, SHYAM DIWAKAR, V. AJAY, 2006-01-01 Data Mining is an emerging technology that has made its way into science engineering commerce and industry as many existing inference methods are obsolete for dealing with massive datasets that get accumulated in data warehouses This comprehensive and up to date text aims at providing the reader with sufficient information about data mining methods and algorithms so that they can make use of these methods for solving real world problems The authors have taken care to include most of the widely used methods in data mining with simple examples so as to make the text ideal for classroom learning To make the theory more comprehensible to the students many illustrations have been used and this in turn explains how certain parameters of interest change as the algorithm proceeds Designed as a textbook for the undergraduate and postgraduate students of computer science information technology and master of computer applications the book can also be used for MBA courses in Data Mining in Business Business Intelligence Marketing Research and Health Care Management Students of Bioinformatics will also find the text extremely useful CD ROM INCLUDE The accompanying CD contains Large collection of datasets Animation on how to use WEKA and ExcelMiner to do data mining

Data Mining Techniques Arun K. Pujari, 2001 This Book Addresses All The Major And Latest Techniques Of Data Mining And Data Warehousing It Deals With The Latest Algorithms For Discussing Association Rules Decision Trees Clustering Neural Networks And Genetic Algorithms The Book Also Discusses The Mining Of Web Data Temporal And Text Data It Can Serve As A Textbook For Students Of Computer Science Mathematical Science And Management Science And Also Be An Excellent Handbook For Researchers In The Area Of Data Mining And Warehousing

Data Mining Introductory and Advanced Topics Margaret H. Dunham, 2003 Thorough in its coverage from basic to advanced topics this book presents the key algorithms and techniques used in data mining An emphasis is placed on the use of data mining concepts in real world applications with large database components Includes unique chapters on Web mining spatial mining temporal mining and prototypes and DM products Separate case studies section highlights real world applications An excellent reference book for computer database professionals and researchers

Data Mining and Knowledge Discovery with Evolutionary Algorithms Alex A. Freitas, 2013-11-11 This book addresses the integration of two areas of computer science namely data mining and evolutionary algorithms Both these areas have become increasingly popular in the last few years and their integration is currently an area of active research In essence data mining consists of extracting valid comprehensible and interesting knowledge from data Data mining is actually an interdisciplinary field since there are many kinds of methods that can be used to extract knowledge from data Arguably data mining mainly uses methods from machine

learning a branch of artificial intelligence and statistics including statistical pattern recognition Our discussion of data mining and evolutionary algorithms is primarily based on machine learning concepts and principles In particular in this book we emphasize the importance of discovering comprehensible interesting knowledge which the user can potentially use to make intelligent decisions In a nutshell the motivation for applying evolutionary algorithms to data mining is that evolutionary algorithms are robust search methods which perform a global search in the space of candidate solutions rules or another form of knowledge representation In contrast most rule induction methods perform a local greedy search in the space of candidate rules Intuitively the global search of evolutionary algorithms can discover interesting rules and patterns that would be missed by the greedy search

Data mining and analysis Mohammed J. Zaki, 2017 **Web Data Mining** Bing Liu, 2007 This is the first book to provide such a comprehensive text on Web data mining The book brings together all the essential concepts and algorithms from related areas such as data mining machine learning and text processing to form an authoritative and coherent text

Stream Data Mining: Algorithms and Their Probabilistic Properties Leszek Rutkowski, Maciej Jaworski, Piotr Duda, 2019-03-16 This book presents a unique approach to stream data mining Unlike the vast majority of previous approaches which are largely based on heuristics it highlights methods and algorithms that are mathematically justified First it describes how to adapt static decision trees to accommodate data streams in this regard new splitting criteria are developed to guarantee that they are asymptotically equivalent to the classical batch tree Moreover new decision trees are designed leading to the original concept of hybrid trees In turn nonparametric techniques based on Parzen kernels and orthogonal series are employed to address concept drift in the problem of non stationary regressions and classification in a time varying environment Lastly an extremely challenging problem that involves designing ensembles and automatically choosing their sizes is described and solved Given its scope the book is intended for a professional audience of researchers and practitioners who deal with stream data e g in telecommunication banking and sensor networks

Data Preprocessing in Data Mining Salvador García, Julián Luengo, Francisco Herrera, 2014-08-30 Data Preprocessing for Data Mining addresses one of the most important issues within the well known Knowledge Discovery from Data process Data directly taken from the source will likely have inconsistencies errors or most importantly it is not ready to be considered for a data mining process Furthermore the increasing amount of data in recent science industry and business applications calls to the requirement of more complex tools to analyze it Thanks to data preprocessing it is possible to convert the impossible into possible adapting the data to fulfill the input demands of each data mining algorithm Data preprocessing includes the data reduction techniques which aim at reducing the complexity of the data detecting or removing irrelevant and noisy elements from the data This book is intended to review the tasks that fill the gap between the data acquisition from the source and the data mining process A comprehensive look from a practical point of view including basic concepts and surveying the techniques proposed in the specialized literature is given Each chapter is a stand alone guide to a particular data

preprocessing topic from basic concepts and detailed descriptions of classical algorithms to an incursion of an exhaustive catalog of recent developments The in depth technical descriptions make this book suitable for technical professionals researchers senior undergraduate and graduate students in data science computer science and engineering **Contrast Data Mining** Guozhu Dong,James Bailey,2016-04-19 A Fruitful Field for Researching Data Mining Methodology and for Solving Real Life ProblemsContrast Data Mining Concepts Algorithms and Applications collects recent results from this specialized area of data mining that have previously been scattered in the literature making them more accessible to researchers and developers in data mining and Introduction to Algorithms for Data Mining and Machine Learning Xin-She Yang,2019-06-17 Introduction to Algorithms for Data Mining and Machine Learning introduces the essential ideas behind all key algorithms and techniques for data mining and machine learning along with optimization techniques Its strong formal mathematical approach well selected examples and practical software recommendations help readers develop confidence in their data modeling skills so they can process and interpret data for classification clustering curve fitting and predictions Masterfully balancing theory and practice it is especially useful for those who need relevant well explained but not rigorous proofs based background theory and clear guidelines for working with big data Presents an informal theorem free approach with concise compact coverage of all fundamental topics Includes worked examples that help users increase confidence in their understanding of key algorithms thus encouraging self study Provides algorithms and techniques that can be implemented in any programming language with each chapter including notes about relevant software packages

Metalearning Pavel Brazdil,Christophe Giraud Carrier,Carlos Soares,Ricardo Vilalta,2008-11-18 Metalearning is the study of principled methods that exploit metaknowledge to obtain efficient models and solutions by adapting machine learning and data mining processes While the variety of machine learning and data mining techniques now available can in principle provide good model solutions a methodology is still needed to guide the search for the most appropriate model in an efficient way Metalearning provides one such methodology that allows systems to become more effective through experience This book discusses several approaches to obtaining knowledge concerning the performance of machine learning and data mining algorithms It shows how this knowledge can be reused to select combine compose and adapt both algorithms and models to yield faster more effective solutions to data mining problems It can thus help developers improve their algorithms and also develop learning systems that can improve themselves The book will be of interest to researchers and graduate students in the areas of machine learning data mining and artificial intelligence **Data Mining the Web** Zdravko Markov,Daniel T. Larose,2007-04-25 This book introduces the reader to methods of data mining on the web including uncovering patterns in web content classification clustering language processing structure graphs hubs metrics and usage modeling sequence analysis performance Privacy-Preserving Data Mining Charu C. Aggarwal,Philip S. Yu,2008-06-10 Advances in hardware technology have increased the capability to store and record personal data about consumers and

individuals causing concerns that personal data may be used for a variety of intrusive or malicious purposes Privacy Preserving Data Mining Models and Algorithms proposes a number of techniques to perform the data mining tasks in a privacy preserving way These techniques generally fall into the following categories data modification techniques cryptographic methods and protocols for data sharing statistical techniques for disclosure and inference control query auditing methods randomization and perturbation based techniques This edited volume contains surveys by distinguished researchers in the privacy field Each survey includes the key research content as well as future research directions Privacy Preserving Data Mining Models and Algorithms is designed for researchers professors and advanced level students in computer science and is also suitable for industry practitioners **DATA MINING AND ANALYSIS ,2017**

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