Abacus Data Mining Solutions

Data Mining SolutionsTransparent Data Mining for Big and Small DataData Mining SolutionsA Top-down Approach for Creating and Implementing Data Mining SolutionsData Mining Solutions and Customer ManagementData Mining, Southeast Asia EditionJava Data Mining: Strategy, Standard, and PracticeData Mining and Knowledge Discovery in Real Life ApplicationsInfoWorldFocusing Solutions for Data MiningTechnological Innovation for SustainabilityPredictive Data MiningData Mining and Machine Learning in CybersecurityFocusing Solutions for Data MiningData Mining for ManagersECEG2012-Proceedings of the 12th European Conference on e-GovernmentData Mining with SPSS ModelerDiscovering Data MiningData Mining Techniques and ApplicationsA Practical Guide to Data Mining for Business and Industry Christopher Ralph Westphal Tania Cerquitelli Christopher Westphal Perttu Laurinen Meridien Research, Inc Jiawei Han Mark F. Hornick Julio Ponce Thomas Reinartz Luis M. Camarinha-Matos Sholom M. Weiss Sumeet Dua Thomas Reinartz R. Boire Mila Gasco Tilo Wendler Peter Cabena Hongbo Du Andrea Ahlemeyer-Stubbe

Data Mining Solutions Transparent Data Mining for Big and Small Data Data Mining Solutions A Top-down Approach for Creating and Implementing Data Mining Solutions Data Mining Solutions and Customer Management Data Mining, Southeast Asia Edition Java Data Mining: Strategy, Standard, and Practice Data Mining and Knowledge Discovery in Real Life Applications InfoWorld Focusing Solutions for Data Mining Technological Innovation for Sustainability Predictive Data Mining Data Mining and Machine Learning in Cybersecurity Focusing Solutions for Data Mining Data Mining for Managers ECEG2012-Proceedings of the 12th European Conference on e-Government Data Mining with SPSS Modeler Discovering Data Mining Data Mining Techniques and Applications A Practical Guide to Data Mining for Business and Industry *Christopher Ralph Westphal Tania Cerquitelli Christopher Westphal Perttu Laurinen Meridien Research, Inc Jiawei Han Mark F. Hornick Julio Ponce Thomas Reinartz Luis M. Camarinha-Matos Sholom M. Weiss Sumeet Dua Thomas Reinartz R. Boire Mila Gasco Tilo Wendler Peter Cabena Hongbo Du Andrea Ahlemeyer-Stubbe*

this book focuses on new and emerging data mining solutions that offer a greater level of transparency than existing solutions transparent data mining solutions with desirable properties e g effective fully automatic scalable are covered in the book

experimental findings of transparent solutions are tailored to different domain experts and experimental metrics for evaluating algorithmic transparency are presented the book also discusses societal effects of black box vs transparent approaches to data mining as well as real world use cases for these approaches as algorithms increasingly support different aspects of modern life a greater level of transparency is sorely needed not least because discrimination and biases have to be avoided with contributions from domain experts this book provides an overview of an emerging area of data mining that has profound societal consequences and provides the technical background to for readers to contribute to the field or to put existing approaches to practical use

cutting edge data mining techniques and tools for solving your toughest analytical problems data mining solutions in down to earth language data mining experts christopher westphal and teresa blaxton introduce a brand new approach to data mining analysis through their extensive real world experience they have developed and documented many practical and proven techniques to make your own data mining efforts more successful you ll get a refreshing out of the box approach to data mining that will help you maximize your time and problem solving resources and prepare for the next wave of data mining visualization you will read about ways in which data mining has been used to discover patterns of insider trading in the stock market evaluate the utility of marketing campaigns analyze retail sales patterns across geographic regions identify money laundering operations target dna sequences for pharmaceutical testing and development the book is accompanied by a cd rom that contains demo and trial versions of numerous visual data mining tools active web page links for each of the products profiled gif files corresponding to all book images

our ability to generate and collect data has been increasing rapidly not only are all of our business scientific and government transactions now computerized but the widespread use of digital cameras publication tools and bar codes also generate data on the collection side scanned text and image platforms satellite remote sensing systems and the world wide have flooded us with a tremendous amount of data this explosive growth has generated an even more urgent need for new techniques and automated tools that can help us transform this data into useful information and knowledge like the first edition voted the most popular data mining book by kd nuggets readers this book explores concepts and techniques for the discovery of patterns hidden in large data sets focusing on issues relating to their feasibility usefulness effectiveness and scalability however since the publication of the first edition great progress has been made in the development of new data mining methods systems and applications this new edition substantially enhances the first edition and new chapters have been added to address recent developments on mining complex types of data including stream data sequence data graph structured data social network data and multi relational data a comprehensive practical look at the concepts and techniques you need to know to get the most out of real business data updates

that incorporate input from readers changes in the field and more material on statistics and machine learning dozens of algorithms and implementation examples all in easily understood pseudo code and suitable for use in real world large scale data mining projects complete classroom support for instructors at mkp com datamining2e companion site

whether you are a software developer systems architect data analyst or business analyst if you want to take advantage of data mining in the development of advanced analytic applications java data mining jdm the new standard now implemented in core dbms and data mining analysis software is a key solution component this book is the essential guide to the usage of the jdm standard interface written by contributors to the jdm standard data mining introduction an overview of data mining and the problems it can address across industries jdm s place in strategic solutions to data mining related problems jdm essentials concepts design approach and design issues with detailed code examples in java a services interface to enable jdm functionality in an soa environment and illustration of jdm xml schema for jdm objects jdm in practice the use of jdm from vendor implementations and approaches to customer applications integration and usage impact of data mining on it infrastructure a how to guide for building applications that use the jdm api free downloadable kjdm source code referenced in the book available here

this book presents four different ways of theoretical and practical advances and applications of data mining in different promising areas like industrialist biological and social twenty six chapters cover different special topics with proposed novel ideas each chapter gives an overview of the subjects and some of the chapters have cases with offered data mining solutions we hope that this book will be a useful aid in showing a right way for the students researchers and practitioners in their studies

infoworld is targeted to senior it professionals content is segmented into channels and topic centers infoworld also celebrates people companies and projects

this book constitutes the refereed proceedings of the second ifip wg 5 5 socolnet doctoral conference on computing electrical and industrial systems doceis 2011 held in costa de caparica portugal in february 2011 the 67 revised full papers were carefully selected from numerous submissions they cover a wide spectrum of topics ranging from collaborative enterprise networks to microelectronics the papers are organized in topical sections on collaborative networks service oriented systems computational intelligence robotic systems petri nets sensorial and perceptional systems sensorial systems and decision signal processing fault tolerant systems control systems energy systems electrical machines and electronics

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

with the rapid advancement of information discovery techniques machine learning and data mining continue to play a significant role in cybersecurity although several conferences workshops and journals focus on the fragmented research topics in this area there has been no single interdisciplinary resource on past and current works and possible paths for future research in this area this book fills this need from basic concepts in machine learning and data mining to advanced problems in the machine learning domain data mining and machine learning in cybersecurity provides a unified reference for specific machine learning solutions to cybersecurity problems it supplies a foundation in cybersecurity fundamentals and surveys contemporary challenges detailing cutting edge machine learning and data mining techniques it also unveils cutting edge techniques for detecting new attacks contains in depth discussions of machine learning solutions to detection problems categorizes methods for detecting scanning and profiling intrusions and anomalies surveys contemporary cybersecurity problems and unveils state of the art machine learning and data mining solutions details privacy preserving data mining methods this interdisciplinary resource includes technique review tables that allow for speedy access to common cybersecurity problems and associated data mining methods numerous illustrative figures help readers visualize the workflow of complex techniques and more than forty case studies provide a clear understanding of the design and application of data mining and machine learning techniques in cybersecurity

in the first part this book analyzes the knowledge discovery process in order to understand the relations between knowledge discovery steps and focusing the part devoted to the development of focusing solutions opens with an analysis of the state of the art then introduces the relevant techniques and finally culminates in implementing a unified approach as a generic sampling algorithm which is then integrated into a commercial data mining system the last part evaluates specific focusing solutions in various application domains the book provides various appendicies enhancing easy accessibility the book presents a comprehensive introduction to focusing in the context of data mining and knowledge discovery it is written for researchers and advanced students as well as for professionals applying data mining and knowledge discovery techniques in practice

big data is a growing business trend but there little advice available on how to use it practically written by a data mining expert with over 30 years of experience this book uses case studies to help marketers brand managers and it professionals understand how to capture and measure data for marketing purposes

introducing the ibm spss modeler this book guides readers through data mining processes and presents relevant statistical methods there is a special focus on step by step tutorials and well documented examples that help demystify complex

mathematical algorithms and computer programs the variety of exercises and solutions as well as an accompanying website with data sets and spss modeler streams are particularly valuable while intended for students the simplicity of the modeler makes the book useful for anyone wishing to learn about basic and more advanced data mining and put this knowledge into practice

through extensive case studies and examples this book provides practical guidance on all aspects of implementing data mining technical business and social the book also demonstrates ibm s powerful new intelligent miner tool and shows how it can be applied

this concise and approachable introduction to data mining selects a mixture of data mining techniques originating from statistics machine learning and databases and presents them in an algorithmic approach aimed primarily at undergraduate readers it presents not only the fundamental principles and concepts of the subject in an easy to understand way but also hands on practical instruction on data mining techniques that readers can put into practice as they go along using the freely downloadable weka toolkit author hongbo du shares his years of commercial as well as research based experience in the field through extensive examples and real world case studies highlighting how data mining solutions provided by software tools are used in practical problem solving covering not only traditional areas of data mining such as association clustering and classification this text also explains topics such as data warehousing online analytic processing and text mining

data mining is well on its way to becoming a recognized discipline in the overlapping areas of it statistics machine learning and ai practical data mining for business presents a user friendly approach to data mining methods covering the typical uses to which it is applied the methodology is complemented by case studies to create a versatile reference book allowing readers to look for specific methods as well as for specific applications the book is formatted to allow statisticians computer scientists and economists to cross reference from a particular application or method to sectors of interest

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