



DATA MINING AND BUSINESS ANALYTICS WITH R

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Computational Intelligence in Data Mining

Himansu Sekhar Behera, Durga Prasad Mohapatra, 2017-05-19 The book presents high quality papers presented at the International Conference on Computational Intelligence in Data Mining ICCIDM 2016 organized by School of Computer Engineering Kalinga Institute of Industrial Technology KIIT Bhubaneswar Odisha India during December 10 11 2016 The book disseminates the knowledge about innovative active research directions in the field of data mining machine and computational intelligence along with current issues and applications of related topics The volume aims to explicate and address the difficulties and challenges that of seamless integration of the two core disciplines of computer science

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the analysis of text and network data In addition the book presents A thorough discussion and extensive demonstration of the theory behind the most useful data mining tools Illustrations of how to use the outlined concepts in real world situations Readily available additional data sets and related R code allowing readers to apply their own analyses to the discussed materials Numerous exercises to help readers with computing skills and deepen their understanding of the material Data Mining and Business Analytics with R is an excellent graduate level textbook for courses on data mining and business analytics The book is also a valuable reference for practitioners who collect and analyze data in the fields of finance operations management marketing and the information sciences Business Analytics Using R - A Practical Approach

Umesh R Hodeghatta,Umesha Nayak,2016-12-27 Learn the fundamental aspects of the business statistics data mining and machine learning techniques required to understand the huge amount of data generated by your organization This book explains practical business analytics through examples covers the steps involved in using it correctly and shows you the context in which a particular technique does not make sense Further Practical Business Analytics using R helps you understand specific issues faced by organizations and how the solutions to these issues can be facilitated by business analytics This book will discuss and explore the following through examples and case studies An introduction to R data management and R functions The architecture framework and life cycle of a business analytics project Descriptive analytics using R descriptive statistics and data cleaning Data mining classification association rules and clustering Predictive analytics simple regression multiple regression and logistic regression This book includes case studies on important business analytic techniques such as classification association clustering and regression The R language is the statistical tool used to demonstrate the concepts throughout the book What You Will Learn Write R programs to handle data Build analytical models and draw useful inferences from them Discover the basic concepts of data mining and machine learning Carry out predictive modeling Define a business issue as an analytical problem Who This Book Is For Beginners who want to understand and learn the fundamentals of analytics using R Students managers executives strategy and planning professionals software professionals and BI DW professionals **Analyzing Textual Information** Johannes Ledolter,Lea S.

VanderVelde,2021-05-26 Researchers in the social sciences and beyond are dealing more and more with massive quantities of text data requiring analysis from historical letters to the constant stream of content in social media Traditional texts on statistical analysis have focused on numbers but this book will provide a practical introduction to the quantitative analysis of textual data Using up to date R methods this book will take readers through the text analysis process from text mining and pre processing the text to final analysis It includes two major case studies using historical and more contemporary text data to demonstrate the practical applications of these methods Currently there is no introductory how to book on textual data analysis with R that is up to date and applicable across the social sciences Code and a variety of additional resources to enrich the use of this book are available on an accompanying website These resources include data files from the 39th

Congress and also the collection of tweets of President Trump now no longer available to researchers via Twitter itself

Data Mining for Business Analytics Galit Shmueli, Peter C. Bruce, Inbal Yahav, Nitin R. Patel, Kenneth C. Lichtendahl, Jr., 2017-09-05 Data Mining for Business Analytics Concepts Techniques and Applications in R presents an applied approach to data mining concepts and methods using R software for illustration Readers will learn how to implement a variety of popular data mining algorithms in R a free and open source software to tackle business problems and opportunities This is the fifth version of this successful text and the first using R It covers both statistical and machine learning algorithms for prediction classification visualization dimension reduction recommender systems clustering text mining and network analysis It also includes Two new co authors Inbal Yahav and Casey Lichtendahl who bring both expertise teaching business analytics courses using R and data mining consulting experience in business and government Updates and new material based on feedback from instructors teaching MBA undergraduate diploma and executive courses and from their students More than a dozen case studies demonstrating applications for the data mining techniques described End of chapter exercises that help readers gauge and expand their comprehension and competency of the material presented A companion website with more than two dozen data sets and instructor materials including exercise solutions PowerPoint slides and case solutions www.dataminingbook.com Data Mining for Business Analytics Concepts Techniques and Applications in R is an ideal textbook for graduate and upper undergraduate level courses in data mining predictive analytics and business analytics This new edition is also an excellent reference for analysts researchers and practitioners working with quantitative methods in the fields of business finance marketing computer science and information technology

Data Mining for Business Analytics Galit Shmueli, Peter C. Bruce, Nitin R. Patel, 2016-04-18 An applied approach to data mining and predictive analytics with clear exposition hands on exercises and real life case studies Readers will work with all of the standard data mining methods using the Microsoft Office Excel add in XLMiner to develop predictive models and learn how to obtain business value from Big Data Featuring updated topical coverage on text mining social network analysis collaborative filtering ensemble methods uplift modeling and more the Third Edition also includes Real world examples to build a theoretical and practical understanding of key data mining methods End of chapter exercises that help readers better understand the presented material Data rich case studies to illustrate various applications of data mining techniques Completely new chapters on social network analysis and text mining A companion site with additional data sets instructors material that include solutions to exercises and case studies and Microsoft PowerPoint slides <https://www.dataminingbook.com> Free 140 day license to use XLMiner for Education software Data Mining for Business Analytics Concepts Techniques and Applications in XLMiner Third Edition is an ideal textbook for upper undergraduate and graduate level courses as well as professional programs on data mining predictive modeling and Big Data analytics The new edition is also a unique reference for analysts researchers and practitioners working with predictive analytics in the fields of business finance marketing computer science and information technology

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School of Business MS in Business Analytics program An active researcher in machine learning and data mining for more than 20 years Dr Torgo is also a researcher in the Laboratory of Artificial Intelligence and Data Analysis LIAAD of INESC Porto LA *Machine Learning for Business Analytics* Galit Shmueli, Peter C. Bruce, Kuber R. Deokar, Nitin R. Patel, 2023-04-19

MACHINE LEARNING FOR BUSINESS ANALYTICS Machine learning also known as data mining or predictive analytics is a fundamental part of data science It is used by organizations in a wide variety of arenas to turn raw data into actionable information Machine Learning for Business Analytics Concepts Techniques and Applications with Analytic Solver Data Mining provides a comprehensive introduction and an overview of this methodology The fourth edition of this best selling textbook covers both statistical and machine learning algorithms for prediction classification visualization dimension reduction rule mining recommendations clustering text mining experimentation time series forecasting and network analytics Along with hands on exercises and real life case studies it also discusses managerial and ethical issues for responsible use of machine learning techniques This fourth edition of Machine Learning for Business Analytics also includes An expanded chapter on deep learning A new chapter on experimental feedback techniques including A B testing uplift modeling and reinforcement learning A new chapter on responsible data science Updates and new material based on feedback from instructors teaching MBA Masters in Business Analytics and related programs undergraduate diploma and executive courses and from their students A full chapter devoted to relevant case studies with more than a dozen cases demonstrating applications for the machine learning techniques End of chapter exercises that help readers gauge and expand their comprehension and competency of the material presented A companion website with more than two dozen data sets and instructor materials including exercise solutions slides and case solutions This textbook is an ideal resource for upper level undergraduate and graduate level courses in data science predictive analytics and business analytics It is also an excellent reference for analysts researchers and data science practitioners working with quantitative data in management finance marketing operations management information systems computer science and information technology

Business Analytics with R and Python David L. Olson, Desheng Dash Wu, Cuicui Luo, Majid Nabavi, 2024-07-30 This book provides an overview of data mining methods in the field of business Business management faces challenges in serving customers in better ways in identifying risks and analyzing the impact of decisions Of the three types of analytic tools descriptive analytics focuses on what has happened and predictive analytics extends statistical and or artificial intelligence to provide forecasting capability Chapter 1 provides an overview of business management problems Chapter 2 describes how analytics and knowledge management have been used to better cope with these problems Chapter 3 describes initial data visualization tools Chapter 4 describes association rules and software support Chapter 5 describes cluster analysis with software demonstration Chapter 6 discusses time series analysis with software demonstration Chapter 7 describes predictive classification data mining tools Applications of the context of management are presented in Chapter 8 Chapter 9 covers

prescriptive modeling in business and applications of artificial intelligence Data Mining and Predictive Analytics Daniel T. Larose, 2015-03-16 Learn methods of data analysis and their application to real world data sets This updated second edition serves as an introduction to data mining methods and models including association rules clustering neural networks logistic regression and multivariate analysis The authors apply a unified white box approach to data mining methods and models This approach is designed to walk readers through the operations and nuances of the various methods using small data sets so readers can gain an insight into the inner workings of the method under review Chapters provide readers with hands on analysis problems representing an opportunity for readers to apply their newly acquired data mining expertise to solving real problems using large real world data sets Data Mining and Predictive Analytics Offers comprehensive coverage of association rules clustering neural networks logistic regression multivariate analysis and R statistical programming language Features over 750 chapter exercises allowing readers to assess their understanding of the new material Provides a detailed case study that brings together the lessons learned in the book Includes access to the companion website www.dataminingconsultant.com with exclusive password protected instructor content Data Mining and Predictive Analytics will appeal to computer science and statistic students as well as students in MBA programs and chief executives 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 **Machine Learning for Business Analytics** Galit Shmueli, Peter C. Bruce, Amit V. Deokar, Nitin R. Patel, 2023-03-08 Machine Learning for Business Analytics Machine learning also known as data mining or data analytics is a fundamental part of data science It is used by organizations in a wide variety of arenas to turn raw data into actionable information Machine Learning for Business Analytics Concepts Techniques and Applications in RapidMiner provides a comprehensive introduction and an overview of this methodology This best selling textbook covers both statistical and machine learning algorithms for prediction classification visualization dimension reduction rule mining recommendations clustering text mining experimentation and network analytics Along with hands on exercises and real life case studies it also discusses managerial and ethical issues for responsible use of machine learning techniques This is the

seventh edition of Machine Learning for Business Analytics and the first using RapidMiner software This edition also includes A new co author Amit Deokar who brings experience teaching business analytics courses using RapidMiner Integrated use of RapidMiner an open source machine learning platform that has become commercially popular in recent years An expanded chapter focused on discussion of deep learning techniques A new chapter on experimental feedback techniques including A/B testing uplift modeling and reinforcement learning A new chapter on responsible data science Updates and new material based on feedback from instructors teaching MBA Masters in Business Analytics and related programs undergraduate diploma and executive courses and from their students A full chapter devoted to relevant case studies with more than a dozen cases demonstrating applications for the machine learning techniques End of chapter exercises that help readers gauge and expand their comprehension and competency of the material presented A companion website with more than two dozen data sets and instructor materials including exercise solutions slides and case solutions This textbook is an ideal resource for upper level undergraduate and graduate level courses in data science predictive analytics and business analytics It is also an excellent reference for analysts researchers and data science practitioners working with quantitative data in management finance marketing operations management information systems computer science and information technology

Data Mining and Predictive Analytics for Business Decisions Andres Fortino, 2023-02-13 With many recent advances in data science we have many more tools and techniques available for data analysts to extract information from data sets This book will assist data analysts to move up from simple tools such as Excel for descriptive analytics to answer more sophisticated questions using machine learning Most of the exercises use R and Python but rather than focus on coding algorithms the book employs interactive interfaces to these tools to perform the analysis Using the CRISP DM data mining standard the early chapters cover conducting the preparatory steps in data mining translating business information needs into framed analytical questions and data preparation The Jamovi and the JASP interfaces are used with R and the Orange3 data mining interface with Python Where appropriate Voyant and other open source programs are used for text analytics The techniques covered in this book range from basic descriptive statistics such as summarization and tabulation to more sophisticated predictive techniques such as linear and logistic regression clustering classification and text analytics Includes companion files with case study files solution spreadsheets data sets and charts etc from the book Features Covers basic descriptive statistics such as summarization and tabulation to more sophisticated predictive techniques such as linear and logistic regression clustering classification and text analytics Uses R Python Jamovi and JASP interfaces and the Orange3 data mining interface Includes companion files with the case study files from the book solution spreadsheets data sets etc

Data Mining Models, Second Edition David L. Olson, 2018-04-25 Data mining has become the fastest growing topic of interest in business programs in the past decade This book is intended to describe the benefits of data mining in business the process and typical business applications the workings of basic data mining models and demonstrate each with widely

available free software The book focuses on demonstrating common business data mining applications It provides exposure to the data mining process to include problem identification data management and available modeling tools The book takes the approach of demonstrating typical business data sets with open source software KNIME is a very easy to use tool and is used as the primary means of demonstration R is much more powerful and is a commercially viable data mining tool We also demonstrate WEKA which is a highly useful academic software although it is difficult to manipulate test sets and new cases making it problematic for commercial use

Data Mining for Business Intelligence Galit Shmueli, Nitin R. Patel, Peter C. Bruce, 2011-06-10 Praise for the First Edition full of vivid and thought provoking anecdotes needs to be read by anyone with a serious interest in research and marketing Research magazine Shmueli et al have done a wonderful job in presenting the field of data mining a welcome addition to the literature computingreviews com Incorporating a new focus on data visualization and time series forecasting Data Mining for Business Intelligence Second Edition continues to supply insightful detailed guidance on fundamental data mining techniques This new edition guides readers through the use of the Microsoft Office Excel add in XLMiner for developing predictive models and techniques for describing and finding patterns in data From clustering customers into market segments and finding the characteristics of frequent flyers to learning what items are purchased with other items the authors use interesting real world examples to build a theoretical and practical understanding of key data mining methods including classification prediction and affinity analysis as well as data reduction exploration and visualization The Second Edition now features Three new chapters on time series forecasting introducing popular business forecasting methods including moving average exponential smoothing methods regression based models and topics such as explanatory vs predictive modeling two level models and ensembles A revised chapter on data visualization that now features interactive visualization principles and added assignments that demonstrate interactive visualization in practice Separate chapters that each treat k nearest neighbors and Na ve Bayes methods Summaries at the start of each chapter that supply an outline of key topics The book includes access to XLMiner allowing readers to work hands on with the provided data Throughout the book applications of the discussed topics focus on the business problem as motivation and avoid unnecessary statistical theory Each chapter concludes with exercises that allow readers to assess their comprehension of the presented material The final chapter includes a set of cases that require use of the different data mining techniques and a related Web site features data sets exercise solutions PowerPoint slides and case solutions Data Mining for Business Intelligence Second Edition is an excellent book for courses on data mining forecasting and decision support systems at the upper undergraduate and graduate levels It is also a one of a kind resource for analysts researchers and practitioners working with quantitative methods in the fields of business finance marketing computer science and information technology

RapidMiner Markus Hofmann, Ralf Klinkenberg, 2013-10-25 Powerful Flexible Tools for a Data Driven World As the data deluge continues in today s world the need to master data mining predictive analytics and business

analytics has never been greater These techniques and tools provide unprecedented insights into data enabling better decision making and forecasting and ultimately the solution of increasingly complex problems Learn from the Creators of the RapidMiner Software Written by leaders in the data mining community including the developers of the RapidMiner software RapidMiner Data Mining Use Cases and Business Analytics Applications provides an in depth introduction to the application of data mining and business analytics techniques and tools in scientific research medicine industry commerce and diverse other sectors It presents the most powerful and flexible open source software solutions RapidMiner and RapidAnalytics The software and their extensions can be freely downloaded at www.RapidMiner.com Understand Each Stage of the Data Mining Process The book and software tools cover all relevant steps of the data mining process from data loading transformation integration aggregation and visualization to automated feature selection automated parameter and process optimization and integration with other tools such as R packages or your IT infrastructure via web services The book and software also extensively discuss the analysis of unstructured data including text and image mining Easily Implement Analytics Approaches Using RapidMiner and RapidAnalytics Each chapter describes an application how to approach it with data mining methods and how to implement it with RapidMiner and RapidAnalytics These application oriented chapters give you not only the necessary analytics to solve problems and tasks but also reproducible step by step descriptions of using RapidMiner and RapidAnalytics The case studies serve as blueprints for your own data mining applications enabling you to effectively solve similar problems

Introduction to Data Mining and Analytics Kris Jamsa, 2020-02-03 Data Mining and Analytics provides a broad and interactive overview of a rapidly growing field The exponentially increasing rate at which data is generated creates a corresponding need for professionals who can effectively handle its storage analysis and translation

Data Mining for Business Analytics ,2018

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