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GRAPH-BASED SOCIAL MEDIA ANALYSIS

Edited by
Ioannis Pitas



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Graph Based Social Media Analysis Chapman Hallcrc Data Mining And Knowledge Discovery Series

Lei Huang



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Graph-Based Social Media Analysis Ioannis Pitas, 2016-04-19 Focused on the mathematical foundations of social media analysis Graph Based Social Media Analysis provides a comprehensive introduction to the use of graph analysis in the study of social and digital media It addresses an important scientific and technological challenge namely the confluence of graph analysis and network theory with linear algebra

Human Capital Systems, Analytics, and Data Mining Robert C. Hughes, 2018-09-03 Human Capital Systems Analytics and Data Mining provides human capital professionals researchers and students with a comprehensive and portable guide to human capital systems analytics and data mining The main purpose of this book is to provide a rich tool set of methods and tutorials for Human Capital Management Systems HCMS database modeling analytics interactive dashboards and data mining that is independent of any human capital software vendor offerings and is equally usable and portable among both commercial and internally developed HCMS The book begins with an overview of HCMS including coverage of human resource systems history and current HCMS Computing Environments It next explores relational and dimensional database management concepts and principles HCMS Instructional databases developed by the Author for use in Graduate Level HCMS and Compensation Courses are used for database modeling and dashboard design exercises Exciting knowledge discovery and research Tutorials and Exercises using Online Analytical Processing OLAP and data mining tools through replication of actual original pay equity research by the author are included New findings concerning Gender Based Pay Equity Research through the lens Comparable Worth and Occupational Mobility are covered extensively in Human Capital Metrics Analytics and Data Mining Chapters

Exploratory Data Analysis Using R Ronald K. Pearson, 2018-05-04 Exploratory Data Analysis Using R provides a classroom tested introduction to exploratory data analysis EDA and introduces the range of interesting good bad and ugly features that can be found in data and why it is important to find them It also introduces the mechanics of using R to explore and explain data The book begins with a detailed overview of data exploratory analysis and R as well as graphics in R It then explores working with external data linear regression models and crafting data stories The second part of the book focuses on developing R programs including good programming practices and examples working with text data and general predictive models The book ends with a chapter on keeping it all together that includes managing the R installation managing files documenting and an introduction to reproducible computing The book is designed for both advanced undergraduate entry level graduate students and working professionals with little to no prior exposure to data analysis modeling statistics or programming it keeps the treatment relatively non mathematical even though data analysis is an inherently mathematical subject Exercises are included at the end of most chapters and an instructor s solution manual is available About the Author Ronald K Pearson holds the position of Senior Data Scientist with GeoVera a property insurance company in Fairfield California and he has previously held similar positions in a variety of application areas including software development drug safety data analysis

and the analysis of industrial process data He holds a PhD in Electrical Engineering and Computer Science from the Massachusetts Institute of Technology and has published conference and journal papers on topics ranging from nonlinear dynamic model structure selection to the problems of disguised missing data in predictive modeling Dr Pearson has authored or co authored books including Exploring Data in Engineering the Sciences and Medicine Oxford University Press 2011 and Nonlinear Digital Filtering with Python He is also the developer of the DataCamp course on base R graphics and is an author of the datarobot and GoodmanKruskal R packages available from CRAN the Comprehensive R Archive Network

Data Science and Analytics with Python Jesus Rogel-Salazar, 2025-06-03 Since the first edition of Data Science and Analytics with Python we have witnessed an unprecedented explosion in the interest and development within the fields of Artificial Intelligence and Machine Learning This surge has led to the widespread adoption of the book not just among business practitioners but also by universities as a key textbook In response to this growth this new edition builds upon the success of its predecessor expanding several sections updating the code to reflect the latest advancements in Python libraries and modules and addressing the ever evolving landscape of generative AI GenAI This updated edition ensures that the examples and exercises remain relevant by incorporating the latest features of popular libraries such as Scikit learn pandas and Numpy Additionally new sections delve into cutting edge topics like generative AI reflecting the advancements and the expanding role these technologies play This edition also addresses crucial issues of explainability transparency and fairness in AI These topics have rightly gained significant attention in recent years As AI integrates more deeply into various aspects of our lives understanding and mitigating biases ensuring fairness and maintaining transparency become paramount This book provides comprehensive coverage of these topics offering practical insights and guidance for data scientists and analysts Designed as a practical companion for data analysts and budding data scientists this book assumes a working knowledge of programming and statistical modelling but aims to guide readers deeper into the wonders of data analytics and machine learning Maintaining the book's structure each chapter stands alone as much as possible allowing readers to use it as a reference as well as a textbook Whether revisiting fundamental concepts or diving into new advanced topics this book offers something valuable for every reader

Knowledge Guided Machine Learning Anuj Karpatne, Ramakrishnan Kannan, Vipin Kumar, 2022-08-15 Given their tremendous success in commercial applications machine learning ML models are increasingly being considered as alternatives to science based models in many disciplines Yet these black box ML models have found limited success due to their inability to work well in the presence of limited training data and generalize to unseen scenarios As a result there is a growing interest in the scientific community on creating a new generation of methods that integrate scientific knowledge in ML frameworks This emerging field called scientific knowledge guided ML KGML seeks a distinct departure from existing data only or scientific knowledge only methods to use knowledge and data at an equal footing Indeed KGML involves diverse scientific and ML communities where researchers and practitioners from various

backgrounds and application domains are continually adding richness to the problem formulations and research methods in this emerging field Knowledge Guided Machine Learning Accelerating Discovery using Scientific Knowledge and Data provides an introduction to this rapidly growing field by discussing some of the common themes of research in KGML using illustrative examples case studies and reviews from diverse application domains and research communities as book chapters by leading researchers KEY FEATURES First of its kind book in an emerging area of research that is gaining widespread attention in the scientific and data science fields Accessible to a broad audience in data science and scientific and engineering fields Provides a coherent organizational structure to the problem formulations and research methods in the emerging field of KGML using illustrative examples from diverse application domains Contains chapters by leading researchers which illustrate the cutting edge research trends opportunities and challenges in KGML research from multiple perspectives Enables cross pollination of KGML problem formulations and research methods across disciplines Highlights critical gaps that require further investigation by the broader community of researchers and practitioners to realize the full potential of KGML

Data Science and Machine Learning for Non-Programmers Dothang Truong,2024-02-23 As data continues to grow exponentially knowledge of data science and machine learning has become more crucial than ever Machine learning has grown exponentially however the abundance of resources can be overwhelming making it challenging for new learners This book aims to address this disparity and cater to learners from various non technical fields enabling them to utilize machine learning effectively Adopting a hands on approach readers are guided through practical implementations using real datasets and SAS Enterprise Miner a user friendly data mining software that requires no programming Throughout the chapters two large datasets are used consistently allowing readers to practice all stages of the data mining process within a cohesive project framework This book also provides specific guidelines and examples on presenting data mining results and reports enhancing effective communication with stakeholders Designed as a guiding companion for both beginners and experienced practitioners this book targets a wide audience including students lecturers researchers and industry professionals from various backgrounds

Industrial Applications of Machine Learning Pedro Larrañaga,David Atienza,Javier Diaz-Rozo,Alberto Ogbechie,Carlos Esteban Puerto-Santana,Concha Bielza,2018-12-12 Industrial Applications of Machine Learning shows how machine learning can be applied to address real world problems in the fourth industrial revolution and provides the required knowledge and tools to empower readers to build their own solutions based on theory and practice The book introduces the fourth industrial revolution and its current impact on organizations and society It explores machine learning fundamentals and includes four case studies that address a real world problem in the manufacturing or logistics domains and approaches machine learning solutions from an application oriented point of view The book should be of special interest to researchers interested in real world industrial problems Features Describes the opportunities challenges issues and trends offered by the fourth industrial revolution Provides a user friendly

introduction to machine learning with examples of cutting edge applications in different industrial sectors Includes four case studies addressing real world industrial problems solved with machine learning techniques A dedicated website for the book contains the datasets of the case studies for the reader s reproduction enabling the groundwork for future problem solving Uses of three of the most widespread software and programming languages within the engineering and data science communities namely R Python and Weka **Advanced Data Science and Analytics with Python** Jesus

Rogel-Salazar,2020-05-05 Advanced Data Science and Analytics with Python enables data scientists to continue developing their skills and apply them in business as well as academic settings The subjects discussed in this book are complementary and a follow up to the topics discussed in Data Science and Analytics with Python The aim is to cover important advanced areas in data science using tools developed in Python such as SciKit learn Pandas Numpy Beautiful Soup NLTK NetworkX and others The model development is supported by the use of frameworks such as Keras TensorFlow and Core ML as well as Swift for the development of iOS and MacOS applications Features Targets readers with a background in programming who are interested in the tools used in data analytics and data science Uses Python throughout Presents tools alongside solved examples with steps that the reader can easily reproduce and adapt to their needs Focuses on the practical use of the tools rather than on lengthy explanations Provides the reader with the opportunity to use the book whenever needed rather than following a sequential path The book can be read independently from the previous volume and each of the chapters in this volume is sufficiently independent from the others providing flexibility for the reader Each of the topics addressed in the book tackles the data science workflow from a practical perspective concentrating on the process and results obtained The implementation and deployment of trained models are central to the book Time series analysis natural language processing topic modelling social network analysis neural networks and deep learning are comprehensively covered The book discusses the need to develop data products and addresses the subject of bringing models to their intended audiences in this case literally to the users fingertips in the form of an iPhone app About the Author Dr Jes s Rogel Salazar is a lead data scientist in the field working for companies such as Tympa Health Technologies Barclays AKQA IBM Data Science Studio and Dow Jones He is a visiting researcher at the Department of Physics at Imperial College London UK and a member of the School of Physics Astronomy and Mathematics at the University of Hertfordshire UK **Modern Algorithms of Cluster Analysis**

Slawomir Wierzchoń,Mieczysław Kłopotek,2017-12-29 This book provides the reader with a basic understanding of the formal concepts of the cluster clustering partition cluster analysis etc The book explains feature based graph based and spectral clustering methods and discusses their formal similarities and differences Understanding the related formal concepts is particularly vital in the epoch of Big Data due to the volume and characteristics of the data it is no longer feasible to predominantly rely on merely viewing the data when facing a clustering problem Usually clustering involves choosing similar objects and grouping them together To facilitate the choice of similarity measures for complex and big data various

measures of object similarity based on quantitative like numerical measurement results and qualitative features like text as well as combinations of the two are described as well as graph based similarity measures for hyper linked objects and measures for multilayered graphs Numerous variants demonstrating how such similarity measures can be exploited when defining clustering cost functions are also presented In addition the book provides an overview of approaches to handling large collections of objects in a reasonable time In particular it addresses grid based methods sampling methods parallelization via Map Reduce usage of tree structures random projections and various heuristic approaches especially those used for community detection

Feature Engineering for Machine Learning and Data Analytics Guozhu Dong,Huan Liu,2018-03-14 Feature engineering plays a vital role in big data analytics Machine learning and data mining algorithms cannot work without data Little can be achieved if there are few features to represent the underlying data objects and the quality of results of those algorithms largely depends on the quality of the available features Feature Engineering for Machine Learning and Data Analytics provides a comprehensive introduction to feature engineering including feature generation feature extraction feature transformation feature selection and feature analysis and evaluation The book presents key concepts methods examples and applications as well as chapters on feature engineering for major data types such as texts images sequences time series graphs streaming data software engineering data Twitter data and social media data It also contains generic feature generation approaches as well as methods for generating tried and tested hand crafted domain specific features The first chapter defines the concepts of features and feature engineering offers an overview of the book and provides pointers to topics not covered in this book The next six chapters are devoted to feature engineering including feature generation for specific data types The subsequent four chapters cover generic approaches for feature engineering namely feature selection feature transformation based feature engineering deep learning based feature engineering and pattern based feature generation and engineering The last three chapters discuss feature engineering for social bot detection software management and Twitter based applications respectively This book can be used as a reference for data analysts big data scientists data preprocessing workers project managers project developers prediction modelers professors researchers graduate students and upper level undergraduate students It can also be used as the primary text for courses on feature engineering or as a supplement for courses on machine learning data mining and big data analytics

Learning from Data Streams in Evolving Environments Moamar Sayed-Mouchaweh,2018-07-28 This edited book covers recent advances of techniques methods and tools treating the problem of learning from data streams generated by evolving non stationary processes The goal is to discuss and overview the advanced techniques methods and tools that are dedicated to manage exploit and interpret data streams in non stationary environments The book includes the required notions definitions and background to understand the problem of learning from data streams in non stationary environments and synthesizes the state of the art in the domain discussing advanced aspects and concepts and presenting open problems and future challenges

in this field Provides multiple examples to facilitate the understanding data streams in non stationary environments Presents several application cases to show how the methods solve different real world problems Discusses the links between methods to help stimulate new research and application directions **Social Network Data Analytics** Charu C.

Aggarwal,2011-03-18 Social network analysis applications have experienced tremendous advances within the last few years due in part to increasing trends towards users interacting with each other on the internet Social networks are organized as graphs and the data on social networks takes on the form of massive streams which are mined for a variety of purposes Social Network Data Analytics covers an important niche in the social network analytics field This edited volume contributed by prominent researchers in this field presents a wide selection of topics on social network data mining such as Structural Properties of Social Networks Algorithms for Structural Discovery of Social Networks and Content Analysis in Social Networks This book is also unique in focussing on the data analytical aspects of social networks in the internet scenario rather than the traditional sociology driven emphasis prevalent in the existing books which do not focus on the unique data intensive characteristics of online social networks Emphasis is placed on simplifying the content so that students and practitioners benefit from this book This book targets advanced level students and researchers concentrating on computer science as a secondary text or reference book Data mining database information security electronic commerce and machine learning professionals will find this book a valuable asset as well as primary associations such as ACM IEEE and Management Science Brain Informatics and Health Dominik Slezak,Ah-Hwee Tan,James F. Peters,Lars

Schwabe,2014-07-14 This book constitutes the proceedings of the International Conference on Brain Informatics and Health BIH 2014 held in Warsaw Poland in August 2014 as part of 2014 Web Intelligence Congress WIC 2014 The 29 full papers presented together with 23 special session papers were carefully reviewed and selected from 101 submissions The papers are organized in topical sections on brain understanding cognitive modelling brain data analytics health data analytics brain informatics and data management semantic aspects of biomedical analytics healthcare technologies and systems analysis of complex medical data understanding of information processing in brain neuroimaging data processing strategies advanced methods of interactive data mining for personalized medicine *Graph Theoretic Approaches for Analyzing Large-Scale Social Networks* Meghanathan, Natarajan,2017-07-13 Social network analysis has created novel opportunities within the field of data science The complexity of these networks requires new techniques to optimize the extraction of useful information Graph Theoretic Approaches for Analyzing Large Scale Social Networks is a pivotal reference source for the latest academic research on emerging algorithms and methods for the analysis of social networks Highlighting a range of pertinent topics such as influence maximization probabilistic exploration and distributed memory this book is ideally designed for academics graduate students professionals and practitioners actively involved in the field of data science

Network Analysis Literacy Katharina A. Zweig,2016-10-26 This book presents a perspective of network analysis as a

tool to find and quantify significant structures in the interaction patterns between different types of entities Moreover network analysis provides the basic means to relate these structures to properties of the entities It has proven itself to be useful for the analysis of biological and social networks but also for networks describing complex systems in economy psychology geography and various other fields Today network analysis packages in the open source platform R and other open source software projects enable scientists from all fields to quickly apply network analytic methods to their data sets Altogether these applications offer such a wealth of network analytic methods that it can be overwhelming for someone just entering this field This book provides a road map through this jungle of network analytic methods offers advice on how to pick the best method for a given network analytic project and how to avoid common pitfalls It introduces the methods which are most often used to analyze complex networks e g different global network measures types of random graph models centrality indices and networks motifs In addition to introducing these methods the central focus is on network analysis literacy the competence to decide when to use which of these methods for which type of question Furthermore the book intends to increase the reader s competence to read original literature on network analysis by providing a glossary and intensive translation of formal notation and mathematical symbols in everyday speech Different aspects of network analysis literacy understanding formal definitions programming tasks or the analysis of structural measures and their interpretation are deepened in various exercises with provided solutions This text is an excellent if not the best starting point for all scientists who want to harness the power of network analysis for their field of expertise

Massive Graph Analytics David A. Bader, 2022-07-20 Graphs Such a simple idea Map a problem onto a graph then solve it by searching over the graph or by exploring the structure of the graph What could be easier Turns out however that working with graphs is a vast and complex field Keeping up is challenging To help keep up you just need an editor who knows most people working with graphs and have that editor gather nearly 70 researchers to summarize their work with graphs The result is the book Massive Graph Analytics Timothy G Mattson Senior Principal Engineer Intel Corp Expertise in massive scale graph analytics is key for solving real world grand challenges from healthcare to sustainability to detecting insider threats cyber defense and more This book provides a comprehensive introduction to massive graph analytics featuring contributions from thought leaders across academia industry and government Massive Graph Analytics will be beneficial to students researchers and practitioners in academia national laboratories and industry who wish to learn about the state of the art algorithms models frameworks and software in massive scale graph analytics

[Recommendation and Search in Social Networks](#) Özgür Ulusoy, Abdullah Uz Tansel, Erol Arkun, 2015-02-12 This edited volume offers a clear in depth overview of research covering a variety of issues in social search and recommendation systems Within the broader context of social network analysis it focuses on important and up coming topics such as real time event data collection frequent sharing pattern mining improvement of computer mediated communication social tagging information search system personalization new detection

mechanisms for the identification of online user groups and many more The twelve contributed chapters are extended versions of conference papers as well as completely new invited chapters in the field of social search and recommendation systems This first of its kind survey of current methods will be of interest to researchers from both academia and industry working in the field of social networks

Graph Drawing and Network Visualization David Auber,Pavel Valtr,2021-02-13 This book constitutes the refereed proceedings of the 28th International Symposium on Graph Drawing and Network Visualization GD 2020 which was held during September 16 18 2020 The conference was planned to take place in Vancouver Canada but changed to an online format due to the COVID 19 pandemic The 29 full and 9 short papers presented in this volume were carefully reviewed and selected from 82 submissions They were organized in topical sections named gradient descent and queue layouts drawing tree like graphs visualization and special drawings of elementary graphs restricted drawings of special graph classes orthogonality topological constraints crossings k planar graphs planarity graphs drawing contest

Computer Science and Education Wenxing Hong,Yang Weng,2023-05-13 This three volume set constitutes selected papers presented during the 17th International Conference on Computer Science and Education ICCSE 2022 held in Ningbo China in August 2022 The 168 full papers and 43 short papers presented were thoroughly reviewed and selected from the 510 submissions They focus on a wide range of computer science topics especially AI data science and engineering and technology based education by addressing frontier technical and business issues essential to the applications of data science in both higher education and advancing e Society

Distributed Computing and Artificial Intelligence, 11th International Conference Sigeru Omatu,Hugues Bersini,Juan M. Corchado,Sara Rodríguez,Paweł Pawlewski,Edgardo Bucciarelli,2014-05-30 The 11th International Symposium on Distributed Computing and Artificial Intelligence 2014 DCAI 2014 is a forum to present applications of innovative techniques for studying and solving complex problems The exchange of ideas between scientists and technicians from both the academic and industrial sector is essential to facilitate the development of systems that can meet the ever increasing demands of today s society The present edition brings together past experience current work and promising future trends associated with distributed computing artificial intelligence and their application in order to provide efficient solutions to real problems This year s technical program presents both high quality and diversity with contributions in well established and evolving areas of research Algeria Brazil China Croatia Czech Republic Denmark France Germany Ireland Italy Japan Malaysia Mexico Poland Portugal Republic of Korea Spain Taiwan Tunisia Ukraine United Kingdom representing a truly wide area network of research activity DCAI 14 Special Sessions have been a very useful tool in order to complement the regular program with new or emerging topics of particular interest to the participating community Special Sessions that emphasize on multi disciplinary and transversal aspects such as AI driven methods for Multimodal Networks and Processes Modeling and Multi Agents Macroeconomics have been especially encouraged and welcome This symposium is organized by the Bioinformatics Intelligent System and Educational Technology

Research Group <http://bisite.usal.es> of the University of Salamanca The present edition was held in Salamanca Spain from 4th to 6th June 2014

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