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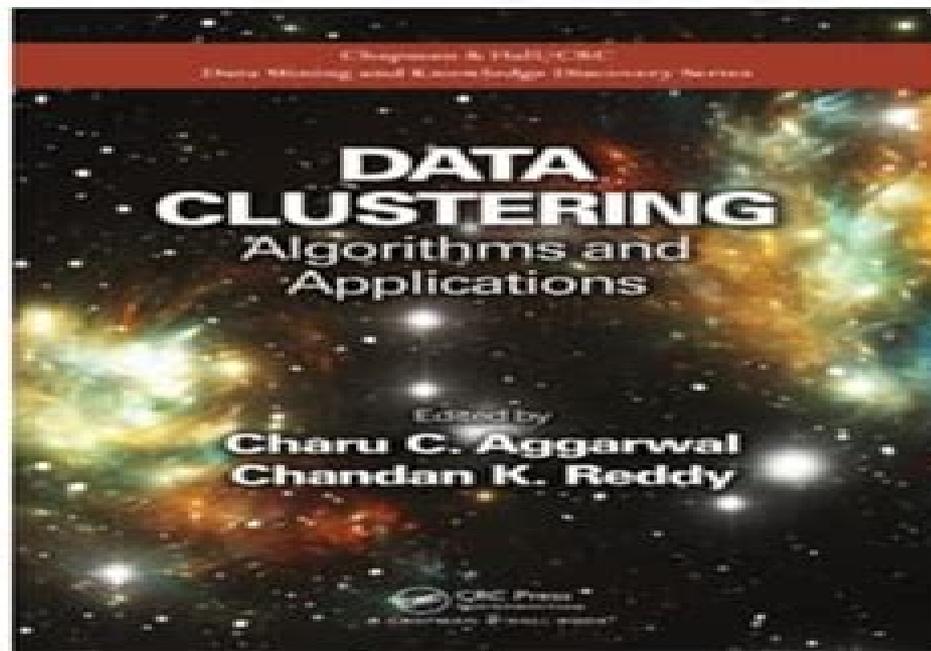
Chapman & Hall/CRC
Data Mining and Knowledge Discovery Series

DATA
CLUSTERING
Algorithms and
Applications

Edited by
Charu C. Aggarwal
Chandan K. Reddy

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Data Clustering Charu Aggarwal:

   Data Mining Charu C. Aggarwal,2015-04-13 This textbook explores the different aspects of data mining from the fundamentals to the complex data types and their applications capturing the wide diversity of problem domains for data mining issues It goes beyond the traditional focus on data mining problems to introduce advanced data types such as text time series discrete sequences spatial data graph data and social networks Until now no single book has addressed all these topics in a comprehensive and integrated way The chapters of this book fall into one of three categories Fundamental chapters Data mining has four main problems which correspond to clustering classification association pattern mining and outlier analysis These chapters comprehensively discuss a wide variety of methods for these problems Domain chapters These chapters discuss the specific methods used for different domains of data such as text data time series data sequence data graph data and spatial data Application chapters These chapters study important applications such as stream mining Web mining ranking recommendations social networks and privacy preservation The domain chapters also have an applied flavor Appropriate for both introductory and advanced data mining courses Data Mining The Textbook balances mathematical details and intuition It contains the necessary mathematical details for professors and researchers but it is presented in a simple and intuitive style to improve accessibility for students and industrial practitioners including those with a limited mathematical background Numerous illustrations examples and exercises are included with an emphasis on semantically interpretable examples Praise for Data Mining The Textbook As I read through this book I have already decided to use it in my classes This is a book written by an outstanding researcher who has made fundamental contributions to data mining in a way that is both accessible and up to date The book is complete with theory and practical use cases It s a must have for students and professors alike Qiang Yang Chair of Computer Science and Engineering at Hong Kong University of Science and Technology This is the most amazing and comprehensive text book on data mining It covers not only the fundamental problems such as clustering classification outliers and frequent patterns and different data types including text time series sequences spatial data and graphs but also various applications such as recommenders Web social network and privacy It is a great book for graduate students and researchers as well as practitioners Philip S Yu UIC Distinguished Professor and Wexler Chair in Information Technology at University of Illinois at Chicago   **Data Clustering with Python** Guojun Gan,2025-10-13 Data clustering an interdisciplinary field with diverse applications has gained increasing popularity since its origins in the 1950s Over the past six decades researchers from various fields have proposed numerous clustering algorithms In 2011 I wrote a book on implementing clustering algorithms in C using object oriented programming While C offers efficiency its steep learning curve makes it less ideal for rapid prototyping Since then Python has surged in popularity becoming the most widely used programming language since 2022 Its simplicity and extensive scientific libraries make it an excellent choice for implementing clustering algorithms Features Introduction to Python programming fundamentals

Overview of key concepts in data clustering Implementation of popular clustering algorithms in Python Practical examples of applying clustering algorithms to datasets Access to associated Python code on GitHub This book extends my previous work by implementing clustering algorithms in Python Unlike the object oriented approach in C this book uses a procedural programming style as Python allows many clustering algorithms to be implemented concisely The book is divided into two parts the first introduces Python and key libraries like NumPy Pandas and Matplotlib while the second covers clustering algorithms including hierarchical and partitional methods Each chapter includes theoretical explanations Python implementations and practical examples with comparisons to scikit learn where applicable This book is ideal for anyone interested in clustering algorithms with no prior Python experience required The complete source code is available at https github com ganml dcpython   **Data Clustering** Charu C. Aggarwal,Chandan K. Reddy,2016-03-29 Research on the problem of clustering tends to be fragmented across the pattern recognition database data mining and machine learning communities Addressing this problem in a unified way Data Clustering Algorithms and Applications provides complete coverage of the entire area of clustering from basic methods to more refined and complex data clustering approaches It pays special attention to recent issues in graphs social networks and other domains The book focuses on three primary aspects of data clustering Methods describing key techniques commonly used for clustering such as feature selection agglomerative clustering partitional clustering density based clustering probabilistic clustering grid based clustering spectral clustering and nonnegative matrix factorization Domains covering methods used for different domains of data such as categorical data text data multimedia data graph data biological data stream data uncertain data time series clustering high dimensional clustering and big data Variations and Insights discussing important variations of the clustering process such as semisupervised clustering interactive clustering multiview clustering cluster ensembles and cluster validation In this book top researchers from around the world explore the characteristics of clustering problems in a variety of application areas They also explain how to glean detailed insight from the clustering process including how to verify the quality of the underlying clusters through supervision human intervention or the automated generation of alternative clusters   *Machine Learning for Data Streams* Albert Bifet,Ricard Gavalda,Geoffrey Holmes,Bernhard Pfahringer,2018-03-16 A hands on approach to tasks and techniques in data stream mining and real time analytics with examples in MOA a popular freely available open source software framework Today many information sources including sensor networks financial markets social networks and healthcare monitoring are so called data streams arriving sequentially and at high speed Analysis must take place in real time with partial data and without the capacity to store the entire data set This book presents algorithms and techniques used in data stream mining and real time analytics Taking a hands on approach the book demonstrates the techniques using MOA Massive Online Analysis a popular freely available open source software framework allowing readers to try out the techniques after reading the explanations The book first offers a brief introduction to the topic covering big

data mining basic methodologies for mining data streams and a simple example of MOA More detailed discussions follow with chapters on sketching techniques change classification ensemble methods regression clustering and frequent pattern mining Most of these chapters include exercises an MOA based lab session or both Finally the book discusses the MOA software covering the MOA graphical user interface the command line use of its API and the development of new methods within MOA The book will be an essential reference for readers who want to use data stream mining as a tool researchers in innovation or data stream mining and programmers who want to create new algorithms for MOA **Constrained Clustering** Sugato Basu,Ian Davidson,Kiri Wagstaff,2008-08-18 This volume encompasses many new types of constraints and clustering methods as well as delivers thorough coverage of the capabilities and limitations of constrained clustering With contributions from industrial researchers and leading academic experts who pioneered the field it provides a well balanced combination of theoretical advances key algorithmic development and novel applications The book presents various types of constraints for clustering and describes useful variations of the standard problem of clustering under constraints It also demonstrates the application of clustering with constraints to relational bibliographic and video data **Multimodal Biometrics and Intelligent Image Processing for Security Systems** Gavrilova, Marina L.,Monwar, Maruf,2013-03-31 This book provides an in depth description of existing and fresh fusion approaches for multimodal biometric systems covering relevant topics affecting the security and intelligent industries Provided by publisher **Machine Learning for Text** Charu C. Aggarwal,2022-05-04 This second edition textbook covers a coherently organized framework for text analytics which integrates material drawn from the intersecting topics of information retrieval machine learning and natural language processing Particular importance is placed on deep learning methods The chapters of this book span three broad categories 1 Basic algorithms Chapters 1 through 7 discuss the classical algorithms for text analytics such as preprocessing similarity computation topic modeling matrix factorization clustering classification regression and ensemble analysis 2 Domain sensitive learning and information retrieval Chapters 8 and 9 discuss learning models in heterogeneous settings such as a combination of text with multimedia or Web links The problem of information retrieval and Web search is also discussed in the context of its relationship with ranking and machine learning methods 3 Natural language processing Chapters 10 through 16 discuss various sequence centric and natural language applications such as feature engineering neural language models deep learning transformers pre trained language models text summarization information extraction knowledge graphs question answering opinion mining text segmentation and event detection Compared to the first edition this second edition textbook which targets mostly advanced level students majoring in computer science and math has substantially more material on deep learning and natural language processing Significant focus is placed on topics like transformers pre trained language models knowledge graphs and question answering **Proceedings of the ... SIAM International Conference on Data Mining** ,2005 *SIGKDD Explorations* ,2000 *Proceedings ... International Conference on Database Systems*

for Advanced Applications ,2003   **Advances in Knowledge Discovery and Data Mining** ,2003   <u>KDD ...</u> ,2006
     Using a Low-Memory Factored Representation to Data Mine Large Data Sets David William Littau,2005   **Proceedings of the Seventh SIAM International Conference on Data Mining** Chid Apte,Bing Liu,Srinivasan Parthasarathy,2007 The Seventh SIAM International Conference on Data Mining SDM 2007 continues a series of conferences whose focus is the theory and application of data mining to complex datasets in science engineering biomedicine and the social sciences These datasets challenge our abilities to analyze them because they are large and often noisy Sophisticated highperformance and principled analysis techniques and algorithms based on sound statistical foundations are required Visualization is often critically important tuning for performance is a significant challenge and the appropriate levels of abstraction to allow end users to exploit sophisticated techniques and understand clearly both the constraints and interpretation of results are still something of an open question   **Proceedings of the ... ACM CIKM** ,2002   **Proceedings of the 2000 ACM SIGMOD International Conference on Management of Data** Weidong Chen,Jeffrey F. Naughton,Philip A. Bernstein,2000
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