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DATA CLUSTERING - Charu Aggarwal

Data clustering : algorithms and applications / [edited by] Charu C Aggarwal, Chandan K Reddy pages cm -- (Chapman & Hall/CRC data mining and knowledge discovery series) Includes bibliographical references and index

Charu C. Aggarwal

Charu C Aggarwal Work Address CharuCAggarwal 1101KitchawanRoad, Yorktown,NY10598 Phone: (914)6028152(Mobile) Email: CharuCAggarwal@gmailcom Personal Address Clustering of High Dimensional Data Streams Very Large Databases (VLDB) Conference, pp 852-863,2004 (> 600citations) 8 Dakshi Agrawal, Charu C Aggarwal

DATA CLUSTERING: Algorithms and Applications

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A single pass algorithm for clustering evolving data ...

A single pass algorithm for clustering evolving data Responsible editor: Charu Aggarwal A Forestiero · C Pizzuti (B) · G Spezzano National Research Council of Italy-CNR, Via P Bucci 41C, Rende (CS), 87036, Italy scheme of data stream clustering methods mentioned above is thus replaced by

A human-computer interactive method for projected ...

A Human-Computer Interactive Method for Projected Clustering Charu C Aggarwal,Member, IEEE Abstract—Clustering is a central task in data mining applications such as customer segmentation

DATA STREAMS: MODELS AND ALGORITHMS

On Clustering Massive Data Streams: A Summarization Paradigm 9 Charu C Aggarwal, Jiawei Han, Jianyong Wang and Philip S Yu 1 Introduction 10 2 The Micro-clustering Based Stream Mining Framework 12 3 Clustering Evolving Data Streams: A Micro-clustering Approach 17 ...

A framework for clustering massive graph streams

A Framework for Clustering Massive Graph Streams Since clustering is a data summarization technique, it can also be naturally extended to the problem of evolution analysis We provide experimental results which illustrate the accuracy and efficiency of Correspondence to: Charu C Aggarwal (charu@usibmcom)

Outlier Detection for Temporal Data - SIAM: Society for ...

Outlier Detection for Temporal Data SDM 2013 Austin, Texas UIUC Manish Gupta Jing Gao Charu Aggarwal Jiawei Han SUNY IBM UIUC 2 Tutorial Outline • Introduction • Outlier Detection for Time Series Data • Some techniques like clustering are shared for both types of data • Some techniques discretize time series to sequences

PRIVACY-PRESERVING DATA MINING: MODELS AND ...

PRIVACY-PRESERVING DATA MINING: MODELS AND ALGORITHMS Edited by CHARU C AGGARWAL IBM T J Watson Research Center, Hawthorne, NY 10532 PHILIP S YU University of Illinois at Chicago, Chicago, IL 60607 Kluwer Academic Publishers Boston/Dordrecht/London

A Survey of Partitional and Hierarchical Clustering Algorithms

A Survey of Partitional and Hierarchical Clustering Algorithms 89 42 Partitional Clustering Algorithms The first partitional clustering algorithm that will be discussed in this section is the K-Means clustering algorithm It is one of the simplest and most efficient clustering algorithms proposed in ...

On the merits of building categorization systems by ...

On the merits of building categorization systems by supervised clustering Charu C Aggarwal, Stephen C Gates, Philip S Yu IBM T J Watson Research Center Yorktown Heights, NY 10598, USA { charu

The Textbook Aggarwal Data

clustering, classification, association pattern mining, and outlier analysis ~ ese chapters Charu C Aggarwal Data Mining The Textbook Data Mining Charu C Aggarwal The Textbook 9 7 8 3 3 1 9 1 4 1 4 1 1 ISBN 978-3-319-14141-1 1 Data Mining: The Textbook Charu C Aggarwal IBM T J Watson Research Center Yorktown Heights, New York

GRAPH DATA MANAGEMENT AND MINING: A SURVEY ...

Chapter 2 GRAPH DATA MANAGEMENT AND MINING: A SURVEY OF ALGORITHMS AND APPLICATIONS Charu C Aggarwal IBM T J Watson Research Center Hawthorne, NY 10532, USA

Course Syllabus - University of Texas at Dallas

For example, on one hand, Facebook handles 15 TeraBytes of data each day into their 25 PetaByte Hadoop-powered data warehouse and on the other hand, eBay maintains a 65 PetaByte data warehouse To handle emerging data at massive scale, "big data analytics" and "big data management" areas are emerging

Models and Algorithms - ResearchGate

Data Streams Models and Algorithms edited by Charu C Aggarwal IBM, T J Watson Research Center Yorktown Heights, NY, USA 4y Springer

CS6220: DATA MINING TECHNIQUES - UCLA

•Prerequisites •CS 5800 or CS 7800, or consent of instructor •More generally •You are expected to have background knowledge in data structures, algorithms, basic linear algebra, and basic statistics •You will also need to be familiar with at least one programming language, and have programming experiences

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