

Xtra-Computing/ Medusa



Medusa: Building GPU-based Parallel Sparse
Graph Applications with Sequential C/C++ Code

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Medusa A Parallel Graph Processing System On Graphics

Xiaolong Qi



Medusa A Parallel Graph Processing System On Graphics:

Principles of Big Graph: In-depth Insight ,2023-01-24 Principles of Big Graph In depth Insight Volume 128 in the Advances in Computer series highlights new advances in the field with this new volume presenting interesting chapters on a variety of topics including CESDAM Centered subgraph data matrix for large graph representation Bivariate cluster and suitability analysis of NoSQL Solutions for big graph applications An empirical investigation on Big Graph using deep learning Analyzing correlation between quality and accuracy of graph clustering geneBF Filtering protein coded gene graph data using bloom filter Processing large graphs with an alternative representation MapReduce based convolutional graph neural networks A comprehensive review Fast exact triangle counting in large graphs using SIMD acceleration A comprehensive investigation on attack graphs Qubit representation of a binary tree and its operations in quantum computation Modified ML KNN Role of similarity measures and nearest neighbor configuration in multi label text classification on big social network graph data Big graph based online learning through social networks Community detection in large scale real world networks Power rank An interactive web page ranking algorithm GA based energy efficient modelling of a wireless sensor network The major challenges of big graph and their solutions A review and An investigation on socio cyber crime graph Provides an update on the issues and challenges faced by current researchers Updates on future research agendas Includes advanced topics for intensive research for researchers *Web and Big Data. APWeb-WAIM 2020 International Workshops* Qun Chen,Jianxin Li,2021-03-31 This book constitutes revised selected papers from the workshops of the 4th Asia Pacific Web and Web Age Information Management International Joint Conference on Web and Big Data APWeb WAIM 2020 The Third International Workshop on Knowledge Graph Management and Applications KGMA 2020 The Second International Workshop on Semi structured Big Data Management and Applications SemiBDMA 2020 and The First International Workshop on Deep Learning in Large scale Unstructured Data Analytics DeepLUDA 2020 held in Tianjin China in September 2020 Due to the COVID 19 pandemic the conference was held online The 13 papers were thoroughly reviewed and selected from the numerous submissions and present recent research on the theory design and implementation of data management systems **Information and Communication Technology for Intelligent Systems** Suresh Chandra Satapathy,Amit Joshi,2018-12-30 The book gathers papers addressing state of the art research in all areas of Information and Communication Technologies and their applications in intelligent computing cloud storage data mining and software analysis It presents the outcomes of the third International Conference on Information and Communication Technology for Intelligent Systems which was held on April 6 7 2018 in Ahmedabad India Divided into two volumes the book discusses the fundamentals of various data analytics and algorithms making it a valuable resource for researchers future studies *Cloud Computing for Data-Intensive Applications* Xiaolin Li,Judy Qiu,2014-12-02 This book presents a range of cloud computing platforms for data intensive scientific applications It covers systems that deliver infrastructure as a service

including HPC as a service virtual networks as a service scalable and reliable storage algorithms that manage vast cloud resources and applications runtime and programming models that enable pragmatic programming and implementation toolkits for eScience applications Many scientific applications in clouds are also introduced such as bioinformatics biology weather forecasting and social networks Most chapters include case studies Cloud Computing for Data Intensive Applications targets advanced level students and researchers studying computer science and electrical engineering Professionals working in cloud computing networks databases and more will also find this book useful as a reference *Data Sources*,2000

Japanese Technical Abstracts,1987 *Government reports annual index*,199? **American Doctoral Dissertations**,1979 [Academic Press Dictionary of Science and Technology](#) Christopher G. Morris,Academic Press,1992-08-27 A Dictionary of Science and Technology Color Illustration Section Symbols and Units Fundamental Physical Constants Measurement Conversion Periodic Table of the Elements Atomic Weights Particles The Solar System Geological Timetable Five Kingdom Classification of Organisms Chronology of Modern Science Photo Credits **Webster's New International Dictionary of the English Language, Based on the International Dictionary 1890 and 1900** William Torrey Harris,Frederic Sturges Allen,1911 **New International Dictionary**,1920 *McGraw-Hill Dictionary of Scientific and Technical Terms* Sybil P. Parker,1989 Comprehensive dictionary of approximately 100 100 terms from 102 scientific and technological disciplines Entries indicate disciplines pertinent to terms and pronunciations About 3000 marginal illustrations Miscellaneous appendixes **Parallel Mesh Adaptation and Graph Analysis Using Graphics Processing Units** Timothy P. McGuinness,2011

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