# Parallel Processing Algorithms for GIS

Edited by

Richard Healey, Bruce Gittings, Steve Dowers and Mike Mineter



# **Parallel Processing Algorithms For Gis**

Songnian Li, Suzana Dragicevic, Bert Veenendaal

#### **Parallel Processing Algorithms For Gis:**

Parallel Processing Algorithms For GIS Richard Healey, Steve Dowers, Bruce Gittings, Mike J Mineter, 2020-11-25 Over the last fifteen years GIS has become a fully fledged technology deployed across a range of application areas However although computer advances in performance appear to continue unhindered data volumes and the growing sophistication of analysis procedures mean that performance will increasingly become a serious concern in GIS Parallel computing offers a potential solution However traditional algorithms may not run effectively in a parallel environment so utilization of parallel technology is not entirely straightforward. This groundbreaking book examines some of the current strategies facing scientists and engineers at this crucial interface of parallel computing and GIS The book begins with an introduction to the concepts terminology and techniques of parallel processing with particular reference to GIS High level programming paradigms and software engineering issues underlying parallel software developments are considered and emphasis is given to designing modular reusable software libraries The book continues with problems in designing parallel software for GIS applications potential vector and raster data structures and details the algorithmic design for some major GIS operations An implementation case study is included based around a raster generalization problem which illustrates some of the principles involved Subsequent chapters review progress in parallel database technology in a GIS environment and the use of parallel techniques in various application areas dealing with both algorithmic and implementation issues Parallel Processing Algorithms for GIS should be a useful text for a new generation of GIS professionals whose principal concern is the challenge of embracing major computer performance enhancements via parallel computing Similarly it should be an important volume for parallel computing professionals who are increasingly aware that GIS offers a major application domain for their technology Parallel Processing Algorithms For GIS Richard Healey, Steve Dowers, Bruce Gittings, Mike I Mineter, 1997-11-30 Over the last fifteen years GIS has become a fully fledged technology deployed across a range of application areas However although computer advances in performance appear to continue unhindered data volumes and the growing sophistication of analysis procedures mean that performance will increasingly become a serious concern in GIS Parallel computing offers a potential solution However traditional algorithms may not run effectively in a parallel environment so utilization of parallel technology is not entirely straightforward. This groundbreaking book examines some of the current strategies facing scientists and engineers at this crucial interface of parallel computing and GIS The book begins with an introduction to the concepts terminology and techniques of parallel processing with particular reference to GIS High level programming paradigms and software engineering issues underlying parallel software developments are considered and emphasis is given to designing modular reusable software libraries The book continues with problems in designing parallel software for GIS applications potential vector and raster data structures and details the algorithmic design for some major GIS operations An implementation case study is included based around a raster generalization problem which

illustrates some of the principles involved Subsequent chapters review progress in parallel database technology in a GIS environment and the use of parallel techniques in various application areas dealing with both algorithmic and implementation issues Parallel Processing Algorithms for GIS should be a useful text for a new generation of GIS professionals whose principal concern is the challenge of embracing major computer performance enhancements via parallel computing Similarly it should be an important volume for parallel computing professionals who are increasingly aware that GIS offers a major application domain for their technology **High Performance Computing and the Art of Parallel Programming** Stan Openshaw, Ian Turton, 2005-09-19 This book provides a non technical introduction to High Performance Computing applications together with advice about how beginners can start to write parallel programs The authors show what HPC can offer geographers and social scientists and how it can be used in GIS They provide examples of where it has already been used and suggestions for other areas of application in geography and the social sciences Case studies drawn from geography explain the key principles and help to understand the logic and thought processes that lie behind the parallel Euro-Par' 99 Parallel Processing Patrick Amestoy, Philippe Berger, Michel Dayde, Iain Duff, Valerie programming Fraysse, Luc Giraud, Daniel Ruiz, 2003-05-21 Euro Parisaninternational conference dedicated to the promotion and advan ment of all aspects of parallel computing The major themes can be divided into the broad categories of hardware software algorithms and applications for p allel computing The objective of Euro Par is to provide a forum within which to promote the development of parallel computing both as an industrial te nique and an academic discipline extending the frontier of both the state of the art and the state of the practice This is particularly important at a time when parallel computing is undergoing strong and sustained development and experiencing real industrial take up The main audience for and participants in Euro Parareseenasresearchersinacademicdepartments governmentlabora ries and industrial organisations Euro Par s objective is to become the primary choice of such professionals for the presentation of new results in their specic areas Euro Par is also interested in applications which demonstrate the e tiveness of the main Euro Par themes There is now a permanent Web site for the series http brahms fmi uni passau de cl europar where the history of the conference is described Euro Par is now sponsored by the Association of Computer Machinery and the International Federation of Information Processing Euro Par 99 The format of Euro Par 99 follows that of the past four conferences and consists of a number of topics eachindividually monitored by a committee of four There were originally 23 topics for this year s conference The call for papers attracted 343 submissions of which 188 were accepted Of the papers accepted 4 were judged as distinguished 111 as regular and 73 as short papers High Performance Computing for Geospatial Applications Wenwu Tang, Shaowen Wang, 2020-07-20 This volume fills a research gap between the rapid development of High Performance Computing HPC approaches and their geospatial applications With a focus on geospatial applications the book discusses in detail how researchers apply HPC to tackle their geospatial problems Based on this focus the book identifies the

opportunities and challenges revolving around geospatial applications of HPC Readers are introduced to the fundamentals of HPC and will learn how HPC methods are applied in various specific areas of geospatial study. The book begins by discussing theoretical aspects and methodological uses of HPC within a geospatial context including parallel algorithms geospatial data handling spatial analysis and modeling and cartography and geovisualization Then specific domain applications of HPC are addressed in the contexts of earth science land use and land cover change urban studies transportation studies and social science The book will be of interest to scientists and engineers who are interested in applying cutting edge HPC technologies in their respective fields as well as students and faculty engaged in geography environmental science social science and CyberGIS for Geospatial Discovery and Innovation Shaowen Wang, Michael F. computer science Goodchild, 2018-06-26 This book elucidates how cyberGIS that is new generation geographic information science and systems GIS based on advanced computing and cyberinfrastructure transforms computation and data intensive geospatial discovery and innovation It comprehensively addresses opportunities and challenges roadmaps for research and development and major progress trends and impacts of cyberGIS in the era of big data The book serves as an authoritative source of information to fill the void of introducing this exciting and growing field By providing a set of representative applications and science drivers of cyberGIS this book demonstrates how cyberGIS has been advanced to enable cutting edge scientific research and innovative geospatial application development Such cyberGIS advances are contextualized as diverse but interrelated science and technology frontiers. The book also emphasizes several important social dimensions of cyberGIS such as for empowering deliberative civic engagement and enabling collaborative problem solving through structured participation In sum this book will be a great resource to students academics and geospatial professionals for leaning cutting edge cyberGIS geospatial data science high performance computing and related applications and sciences Recent Advances in Geographic Information System for Earth Sciences Yosoon Choi, 2020-06-23 Geographic information systems GISs have played a vital role in Earth sciences by providing a powerful means of observing the world and various tools for solving complex problems The scientific community has used GISs to reveal fascinating details about the Earth and other planets This book on recent advances in GIS for Earth sciences includes 12 publications from esteemed research groups worldwide The research and review papers in this book belong to the following broad categories Earth science informatics geoinformatics mining hydrology natural hazards and society Handbook of Computational Geometry J.R. Sack, J. Urrutia, 1999-12-13 Computational Geometry is an area that provides solutions to geometric problems which arise in applications including Geographic Information Systems Robotics and Computer Graphics This Handbook provides an overview of key concepts and results in Computational Geometry It may serve as a reference and study guide to the field Not only the most advanced methods or solutions are described but also many alternate ways of looking at problems and how to solve them GeoComputational Analysis and Modeling of Regional Systems Jean-Claude Thill, Suzana

Dragicevic,2017-07-28 The contributed volume collects cutting edge research in GeoComputational Analysis of Regional Systems The contributions emphasize methodological innovations or substantive breakthroughs on many facets of the socio economic and environmental reality of regional contexts **Telegeoprocessing** Yong Xue,Xiran Zhou,Sheng Zhang,2023-01-19 Telegeoprocessing is the integration of remote sensing Geographic Information System GIS Global Navigation Satellite System GNSS Big Data and Telecommunication This unique compendium brings together most of the key issues involved in research in novel systems in telegeoprocessing It elucidates a comprehensive introduction to the problems encountered in telegeoprocessing engineering and the major technologies and standards related to designing an integrated fully functional telegeoprocessing system based on the latest multimedia and telecommunication technologies The useful cross disciplinary reference text benefits teachers and researchers in both universities and research organizations and for anyone keen in the impact of Earth observation big data geoinformatics in civil communities and human societies

Cartography and Geographic Information Science, 2005 GIS Algorithms Ningchuan Xiao, 2015-11-09 Geographic information systems GIS have become increasingly important in helping us understand complex social economic and natural dynamics where spatial components play a key role The critical algorithms used in GIS however are notoriously difficult to both teach and understand in part due to the lack of a coherent representation GIS Algorithms attempts to address this problem by combining rigorous formal language with example case studies and student exercises Using Python code throughout Xiao breaks the subject down into three fundamental areas Geometric Algorithms Spatial Indexing Spatial Analysis and Modelling With its comprehensive coverage of the many algorithms involved GIS Algorithms is a key new textbook in this complex and critical area of geography **Geographic Information Systems for Transportation** Harvey J. Miller, Shih-Lung Shaw, 2001 GIS data and tools are revolutionizing transportation research and decision making allowing transportation analysts and professionals to understand and solve complex transportation problems that were previously impossible Here Miller and Shaw present a comprehensive discussion of fundamental geographic science and the applications of these principles using GIS and other software tools By providing thorough and accessible discussions of transportation analysis within a GIS environment this volume fills a critical niche in GIS T and GIS literature Advances in Spatial Data Handling Dianne Richardson, Peter van Oosterom, 2013-04-17 This book entitled Advances in Spatial Data Handling is a compendium of papers resulting from the International Symposium on Spatial Data Handling SDH held in Ottawa Canada July 9 12 2002 The SDH conference series has been organised as one of the main activities of the International Geographical Union IGU since it was first started in Zurich in 1984 In the late 1990 s the IGU Commission of Geographic Information Systems was discontinued and a study group was formed to succeed it in 1997 Much like the IGU Commission the objectives of the Study Group are to create a network of people and research centres addressing geographical information science and to facilitate exchange of information The International Symposium on Spatial Data

Handling which is the most important activity of the IGU Study Group has throughout its 18 year history been highly regarded as one of the most important GIS conferences in the world Geography in America at the Dawn of the 21st Century Gary L. Gaile, Cort J. Willmott, 2005 Geography in America at the Dawn of the 21st Century surveys American geographers current research in their specialty areas and tracks trends and innovations in the many subfields of geography As such it is both a state of the discipline assessment and a topical reference It includes an introduction by the editors and 47 chapters each on a specific specialty The authors of each chapter were chosen by their specialty group of the American Association of Geographers AAG Based on a process of review and revision the chapters in this volume have become truly representative of the recent scholarship of American geographers While it focuses on work since 1990 it additionally includes related prior work and work by non American geographers The initial Geography in America was published in 1989 and has become a benchmark reference of American geographical research during the 1980s This latest volume is completely new and features a preface written by the eminent geographer Gilbert White **GIS World** ,1998 **Parallel Computing:** Advances And Current Issues, Proceedings Of The International Conference Parco2001 Gerhard R Joubert, A Murli, F J Peters, M Vanneschi, 2002-07-30 The near future will see the increased use of parallel computing technologies at all levels of mainstream computing Computer hardware increasingly employs parallel techniques to improve computing power for the solution of large scale and computer intensive applications Cluster and grid technologies make possible high speed computing facilities at vastly reduced costs These developments can be expected to result in the extended use of all types of parallel computers in virtually all areas of human endeavour Computer intensive problems in emerging areas such as financial modelling data mining and multimedia systems in addition to traditional application areas of parallel computing such as scientific computing and simulation will lead to further progress Parallel computing as a field of scientific research and development has already become one of the fundamental computing technologies. This book gives an overview of new developments in parallel computing at the start of the 21st century as well as a perspective on future developments

Advances in Web-based GIS, Mapping Services and Applications Songnian Li, Suzana Dragicevic, Bert Veenendaal, 2011-05-09 Advances in Web based GIS Mapping Services and Applications is published as part of ISPRS WG IV 5 effort and aims at presenting 1 Recent technological advancements e.g. new developments under Web 2 0 map mashups neogeography and the like 2 Balanced theoretical discussions and technical implementations 3 Commentary on the current stage Big Data Computing for Geospatial Applications Zhenlong Li, Wenwu Tang, Qunying Huang, Eric Shook, Qingfeng Guan, 2020-11-23 The convergence of big data and geospatial computing has brought forth challenges and opportunities to Geographic Information Science with regard to geospatial data management processing analysis modeling and visualization This book highlights recent advancements in integrating new computing approaches spatial methods and data management strategies to tackle geospatial big data challenges and meanwhile demonstrates opportunities for using big data for

geospatial applications Crucial to the advancements highlighted in this book is the integration of computational thinking and spatial thinking and the transformation of abstract ideas and models to concrete data structures and algorithms **Web** and Wireless Geographical Information Systems David Brosset, Christophe Claramunt, Xiang Li, Tianzhen Wang, 2017-03-21 This book constitutes the refereed conference proceedings of the 15th International Symposium W2GIS 2017 held in Shanghai China in May 2017 The 11 revised full papers presented were carefully selected from 28 submissions The papers cover hot topics related to W2GIS including Web technologies and technics paths and navigation and Web visualization

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