Parallel Computing



Frédéric Magoules, François-Xavier Roux and Guillaume Houzeaux



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Larkin Ridgway Scott, Terry Clark, Babak Bagheri

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Parallel Scientific Computing ,1993 Parallel Scientific Computing Frédéric Magoules, François-Xavier Roux, Guillaume Houzeaux, 2015-12-14 Scientific computing has become an indispensable tool in numerous fields such as physics mechanics biology finance and industry For example it enables us thanks to efficient algorithms adapted to current computers to simulate without the help of models or experimentations the deflection of beams in bending the sound level in a theater room or a fluid flowing around an aircraft wing This book presents the scientific computing techniques applied to parallel computing for the numerical simulation of large scale problems these problems result from systems modeled by partial differential equations Computing concepts will be tackled via examples Implementation and programming techniques resulting from the finite element method will be presented for direct solvers iterative solvers and domain decomposition methods along with an introduction to MPI and OpenMP Scientific Computing Gene H. Golub, James M. Ortega, 2014-06-28 This book introduces the basic concepts of parallel and vector computing in the context of an introduction to numerical methods It contains chapters on parallel and vector matrix multiplication and solution of linear systems by direct and iterative methods It is suitable for advanced undergraduate and beginning graduate courses in computer science applied mathematics and engineering Ideally students will have access to a parallel or Vector computer but the material can be studied profitably in any case Gives a modern overview of scientific computing including parallel an vector computation Introduces numerical methods for both ordinary and partial differential equations Has considerable discussion of both direct and iterative methods for linear systems of equations including parallel and vector algorithms Covers most of the main topics for a first course in numerical methods and can serve as a text for this course Scientific Parallel Computing Larkin Ridgway Scott, Terry Clark, Babak Bagheri, 2021-03-09 What does Google's management of billions of Web pages have in common with analysis of a genome with billions of nucleotides Both apply methods that coordinate many processors to accomplish a single task From mining genomes to the World Wide Web from modeling financial markets to global weather patterns parallel computing enables computations that would otherwise be impractical if not impossible with sequential approaches alone Its fundamental role as an enabler of simulations and data analysis continues an advance in a wide range of application areas Scientific Parallel Computing is the first textbook to integrate all the fundamentals of parallel computing in a single volume while also providing a basis for a deeper understanding of the subject Designed for graduate and advanced undergraduate courses in the sciences and in engineering computer science and mathematics it focuses on the three key areas of algorithms architecture languages and their crucial synthesis in performance The book s computational examples whose math prerequisites are not beyond the level of advanced calculus derive from a breadth of topics in scientific and engineering simulation and data analysis The programming exercises presented early in the book are designed to bring students up to speed guickly while the book later develops projects challenging enough to guide students toward research

questions in the field The new paradigm of cluster computing is fully addressed A supporting web site provides access to all the codes and software mentioned in the book and offers topical information on popular parallel computing systems Integrates all the fundamentals of parallel computing essential for today s high performance requirements Ideal for graduate and advanced undergraduate students in the sciences and in engineering computer science and mathematics Extensive programming and theoretical exercises enable students to write parallel codes quickly More challenging projects later in the book introduce research questions New paradigm of cluster computing fully addressed Supporting web site provides access to all the codes and software mentioned in the book Parallel Scientific Computing and Optimization Raimondas Ciegis, David Henty, Bo Kågström, Julius Žilinskas, 2008-10-08 Parallel Scientific Computing and Optimization introduces new developments in the construction analysis and implementation of parallel computing algorithms This book presents 23 self contained chapters including survey chapters and surveys written by distinguished researchers in the field of parallel computing Each chapter is devoted to some aspects of the subject parallel algorithms for matrix computations parallel optimization management of parallel programming models and data with the largest focus on parallel scientific computing in industrial applications This volume is intended for scientists and graduate students specializing in computer science and applied mathematics who are engaged in parallel scientific computing Environment and Tools for Parallel Scientific Parallel Scientific Computing Roman Trobec, Gregor Kosec, 2015-03-27 This book is Computing J. Dongarra, 1997 concentrated on the synergy between computer science and numerical analysis It is written to provide a firm understanding of the described approaches to computer scientists engineers or other experts who have to solve real problems The meshless solution approach is described in more detail with a description of the required algorithms and the methods that are needed for the design of an efficient computer program Most of the details are demonstrated on solutions of practical problems from basic to more complicated ones This book will be a useful tool for any reader interested in solving complex problems in real computational domains Principles of Parallel Scientific Computing Tobias Weinzierl, 2022-02-09 New insight in many scientific and engineering fields is unthinkable without the use of numerical simulations running efficiently on modern computers The faster we get new results the bigger and accurate are the problems that we can solve It is the combination of mathematical ideas plus efficient programming that drives the progress in many disciplines Future champions in the area thus will have to be qualified in their application domain they will need a profound understanding of some mathematical ideas and they need the skills to deliver fast code The present textbook targets students which have programming skills already and do not shy away from mathematics though they might be educated in computer science or an application domain It introduces the basic concepts and ideas behind applied mathematics and parallel programming that we need to write numerical simulations for today s multicore workstations Our intention is not to dive into one particular application domain or to introduce a new programming language we lay the generic foundations for future courses and projects in the area The

text is written in an accessible style which is easy to digest for students without years and years of mathematics education It values clarity and intuition over formalism and uses a simple N body simulation setup to illustrate basic ideas that are of relevance in various different subdomains of scientific computing Its primary goal is to make theoretical and paradigmatic ideas accessible to undergraduate students and to bring the fascination of the field across Parallel Scientific Computing and Optimization Raimondas Ciegis, David Henty, Bo Kågström, Julius Žilinskas, 2008-11-21 Parallel Scientific Computing and Optimization introduces new developments in the construction analysis and implementation of parallel computing algorithms This book presents 23 self contained chapters including survey chapters and surveys written by distinguished researchers in the field of parallel computing Each chapter is devoted to some aspects of the subject parallel algorithms for matrix computations parallel optimization management of parallel programming models and data with the largest focus on parallel scientific computing in industrial applications This volume is intended for scientists and graduate students specializing in computer science and applied mathematics who are engaged in parallel scientific computing Parallel Processing for Scientific Computing Michael A. Heroux, Padma Raghavan, Horst D. Simon, 2006-01-01 Scientific computing has often been called the third approach to scientific discovery emerging as a peer to experimentation and theory Historically the synergy between experimentation and theory has been well understood experiments give insight into possible theories theories inspire experiments experiments reinforce or invalidate theories and so on As scientific computing has evolved to produce results that meet or exceed the quality of experimental and theoretical results it has become indispensable Parallel processing has been an enabling technology in scientific computing for more than 20 years This book is the first in depth discussion of parallel computing in 10 years it reflects the mix of topics that mathematicians computer scientists and computational scientists focus on to make parallel processing effective for scientific problems Presently the impact of parallel processing on scientific computing varies greatly across disciplines but it plays a vital role in most problem domains and is absolutely essential in many of them Parallel Processing for Scientific Computing is divided into four parts The first concerns performance modeling analysis and optimization the second focuses on parallel algorithms and software for an array of problems common to many modeling and simulation applications the third emphasizes tools and environments that can ease and enhance the process of application development and the fourth provides a sampling of applications that require parallel computing for scaling to solve larger and realistic models that can advance science and engineering This edited volume serves as an up to date reference for researchers and application developers on the state of the art in scientific computing It also serves as an excellent overview and introduction especially for graduate and senior level undergraduate students interested in computational modeling and simulation and related computer science and applied mathematics aspects Contents List of Figures List of Tables Preface Chapter 1 Frontiers of Scientific Computing An Overview Part I Performance Modeling Analysis and Optimization Chapter 2 Performance Analysis From Art to Science Chapter 3 Approaches to

Architecture Aware Parallel Scientific Computation Chapter 4 Achieving High Performance on the BlueGene L Supercomputer Chapter 5 Performance Evaluation and Modeling of Ultra Scale Systems Part II Parallel Algorithms and Enabling Technologies Chapter 6 Partitioning and Load Balancing Chapter 7 Combinatorial Parallel and Scientific Computing Chapter 8 Parallel Adaptive Mesh Refinement Chapter 9 Parallel Sparse Solvers Preconditioners and Their Applications Chapter 10 A Survey of Parallelization Techniques for Multigrid Solvers Chapter 11 Fault Tolerance in Large Scale Scientific Computing Part III Tools and Frameworks for Parallel Applications Chapter 12 Parallel Tools and Environments A Survey Chapter 13 Parallel Linear Algebra Software Chapter 14 High Performance Component Software Systems Chapter 15 Integrating Component Based Scientific Computing Software Part IV Applications of Parallel Computing Chapter 16 Parallel Algorithms for PDE Constrained Optimization Chapter 17 Massively Parallel Mixed Integer Programming Chapter 18 Parallel Methods and Software for Multicomponent Simulations Chapter 19 Parallel Computational Biology Chapter 20 Opportunities and Challenges for Parallel Computing in Science and Engineering Index

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