Advances in Randomized Parallel Computing

Panos M. Pardalos and Sanguthevor Rojasekaran (Eds.):

Advances In Randomized Parallel Computing Combinatorial Optimization

Panos M. Pardalos

Advances In Randomized Parallel Computing Combinatorial Optimization:

Advances in Randomized Parallel Computing Panos M. Pardalos, Sanguthevar Rajasekaran, 2013-12-01 The technique of randomization has been employed to solve numerous prob lems of computing both sequentially and in parallel Examples of randomized algorithms that are asymptotically better than their deterministic counterparts in solving various fundamental problems abound Randomized algorithms have the advantages of simplicity and better performance both in theory and often in practice This book is a collection of articles written by renowned experts in the area of randomized parallel computing A brief introduction to randomized algorithms In the aflalysis of algorithms at least three different measures of performance can be used the best case the worst case and the average case Often the average case run time of an algorithm is much smaller than the worst case 2 For instance the worst case run time of Hoare's quicksort is O n whereas its average case run time is only O n log n The average case analysis is conducted with an assumption on the input space The assumption made to arrive at the O n log n average run time for quicksort is that each input permutation is equally likely Clearly any average case analysis is only as good as how valid the assumption made on the input space is Randomized algorithms achieve superior performances without making any assumptions on the inputs by making coin flips within the algorithm Any analysis done of randomized algorithms will be valid for all p0 sible inputs Applied Parallel Computing. New Paradigms for HPC in Industry and Academia Tor Sorevik, Fredrik Manne, Randi Moe, Assefaw H. Gebremedhin, 2003-06-29 The papers in this volume were presented at PARA 2000 the Fifth International Workshop on Applied Parallel Computing PARA 2000 was held in Bergen Norway June 18 21 2000 The workshop was organized by Parallab and the Department of Informatics at the University of Bergen The general theme for PARA 2000 was New paradigms for HPC in industry and academia focusing on High performance computing applications in academia and industry The use of Java in high performance computing Grid and Meta computing Directions in high performance computing and networking Education in Computational Science The workshop included 9 invited presentations and 39 contributed pres tations. The PARA 2000 meeting began with a one day tutorial on OpenMP programming led by Timothy Mattson This was followed by a three day wor hop The rst three PARA workshops were held at the Technical University of Denmark DTU Lyngby 1994 1995 and 1996 Following PARA 96 an ternational steering committee for the PARA meetings was appointed and the committee decided that a workshop should take place every second year in one of the Nordic countries The 1998 workshop was held at Ume a University Sweden One important aim of these workshops is to strengthen the ties between HPC centers academia and industry in the Nordic countries as well as worldwide The University of Bergen organized the 2000 workshop and the next workshop in the year 2002 will take place at the Helsinki University of Technology Espoo Finland **Advances in Optimization and Parallel** Computing Panos M. Pardalos, 1992 Optimization and parallel computing are areas of research characterized by an extremely rapid development during the last three decades The main purpose of this volume is to show the reader a variety

of optimization methods and related aspects of parallel computing techniques The diversity of topics discussed in the book cover a broad spectrum of recent developments in these areas This book which grew out of many contributions given by distinguished researchers in honour of the 70th birthday of I B Rosen one of the pioneers in optimization is intended to serve as a guide for recent literature and as a stimulant to further research on optimization and parallel computing Safe Robots Sami Haddadin, 2013-09-12 The vision of seamless human robot interaction in our everyday life that allows for tight cooperation between human and robot has not become reality yet However the recent increase in technology maturity finally made it possible to realize systems of high integration advanced sensorial capabilities and enhanced power to cross this barrier and merge living spaces of humans and robot workspaces to at least a certain extent Together with the increasing industrial effort to realize first commercial service robotics products this makes it necessary to properly address one of the most fundamental questions of Human Robot Interaction How to ensure safety in human robot coexistence In this authoritative monograph the essential question about the necessary requirements for a safe robot is addressed in depth and from various perspectives. The approach taken in this book focuses on the biomechanical level of injury assessment addresses the physical evaluation of robot human impacts and isolates the major factors that cause human injuries This assessment is the basis for the design and exploration of various measures to improve safety in human robot interaction They range from control schemes for collision detection reflex reaction and avoidance to the investigation of novel joint designs that equip robots with fundamentally new capabilities By the depth of its analysis and exceptionally salient experimental work this monograph offers one of the most comprehensive treatments of the safety challenge in the field *Algorithmic* and Computational Robotics Bruce Donald, Kevin Lynch, Daniela Rus, 2001-04-21 Algorithms that control the computational processes relating sensors and actuators are indispensable for robot navigation and the perception of the world in which they move Therefore a deep understanding of how algorithms work to achieve this control is essential for the development of efficient and usable robots in a broad field of applications **Applied Parallel Computing** ,2000 Handbook of Parallel Computing Sanguthevar Rajasekaran, John Reif, 2007-12-20 The ability of parallel computing to process large data sets and handle time consuming operations has resulted in unprecedented advances in biological and scientific computing modeling and simulations Exploring these recent developments the Handbook of Parallel Computing Models Algorithms and Applications provides comprehensive coverage on a Combinatorial Optimization and Applications Weili Wu, Ovidiu Daescu, 2010-12-09 This book constitutes the refereed proceedings of the 4th International Conference on Combinatorial Optimization and Applications COCOA 2010 held in Kailua Kona HI USA in December 2010 The 49 revised full papers were carefully reviewed and selected from 108 submissions Lectures in Parallel Computation Alan Gibbons, Paul Spirakis, 1993-03-18 The foundations of parallel computation especially the efficiency of computation are the concern of this book Distinguished international researchers have contributed fifteen chapters which together form a coherent stream taking the reader who has little prior knowledge of the field to a position of being familiar with leading edge issues The book may also function as a source of teaching material and reference for researchers The first part is devoted to the Parallel Random Access Machine P RAM model of parallel computation The initial chapters justify and define the model which is then used for the development of algorithm design in a variety of application areas such as deterministic algorithms randomisation and algorithm resilience The second part deals with distributed memory models of computation The question of efficiently implementing P RAM algorithms within these models is addressed as are the immensely interesting prospects for general purpose parallel computation Computer Science and Operations Research: New Developments in their Interfaces Osman Balci, 2014-05-23 The interface of Operation Research and Computer Science although elusive to a precise definition has been a fertile area of both methodological and applied research The papers in this book written by experts in their respective fields convey the current state of the art in this interface across a broad spectrum of research domains which include optimization techniques linear programming interior point algorithms networks computer graphics in operations research parallel algorithms and implementations planning and scheduling genetic algorithms heuristic search techniques and data retrieval

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