

An Introduction to Parallel Programming Solutions, Chapter 1

Jinyoung Choi and Peter Pacheco

February 1, 2011

1.


```

quotient = n / p;
remainder = n % p;
if (my_rank < remainder) {
    my_n_count = quotient + 1;
    my_first_i = my_rank * my_n_count;
} else {
    my_n_count = quotient;
    my_first_i = my_rank * my_n_count + remainder;
}
my_last_i = my_first_i + my_n_count;
      
```
2. We are assigning blocks of elements to cores in order (the first n/p elements to core 0, the next n/p elements to core 1, so on). So, for example, if $n = 12$ and $p = 4$, core 0 spends 12 milliseconds in the call to `Compute_next_value` ($i = 0, 1, 2$), core 1 spends 30 milliseconds ($i = 3, 4, 5$), core 2 spends 48 milliseconds ($i = 6, 7, 8$), and core 3 spends 66 milliseconds ($i = 9, 10, 11$). So clearly this assignment will do a very poor job of load balancing.

A better approach uses a *cyclic* assignment of the work to the cores:

```

/* assign[c][j] is the jth value of i assigned to core c */
/* work[c] is the total amount of work assigned to core c */
c = j = 0;
for (i = 0; i < n; i++) {
    work[c] += 2*(i+1);
    assign[c][j] = i;
    c = (c + 1) % p;
    if (c == 0) j++;
}
      
```

Introduction To Parallel Programming Solution Manual

**Guy E. Blelloch, K. Mani Chandy, Suresh
Jagannathan**



Introduction To Parallel Programming Solution Manual:

An Introduction to Parallel Programming Peter Pacheco, 2011-02-17 An Introduction to Parallel Programming is the first undergraduate text to directly address compiling and running parallel programs on the new multi core and cluster architecture It explains how to design debug and evaluate the performance of distributed and shared memory programs The author Peter Pacheco uses a tutorial approach to show students how to develop effective parallel programs with MPI Pthreads and OpenMP starting with small programming examples and building progressively to more challenging ones The text is written for students in undergraduate parallel programming or parallel computing courses designed for the computer science major or as a service course to other departments professionals with no background in parallel computing Takes a tutorial approach starting with small programming examples and building progressively to more challenging examples Focuses on designing debugging and evaluating the performance of distributed and shared memory programs Explains how to develop parallel programs using MPI Pthreads and OpenMP programming models

An Introduction to Parallel Programming Peter Pacheco, Matthew Malensek, 2021-08-27 An Introduction to Parallel Programming Second Edition presents a tried and true tutorial approach that shows students how to develop effective parallel programs with MPI Pthreads and OpenMP As the first undergraduate text to directly address compiling and running parallel programs on multi core and cluster architecture this second edition carries forward its clear explanations for designing debugging and evaluating the performance of distributed and shared memory programs while adding coverage of accelerators via new content on GPU programming and heterogeneous programming New and improved user friendly exercises teach students how to compile run and modify example programs Takes a tutorial approach starting with small programming examples and building progressively to more challenging examples Explains how to develop parallel programs using MPI Pthreads and OpenMP programming models A robust package of online ancillaries for instructors and students includes lecture slides solutions manual downloadable source code and an image bank New to this edition New chapters on GPU programming and heterogeneous programming New examples and exercises related to parallel algorithms

Parallel Programming Thomas Rauber, Gudula Rünger, 2010-03-16 Innovations in hardware architecture like hyper threading or multicore processors mean that parallel computing resources are available for inexpensive desktop computers In only a few years many standard software products will be based on concepts of parallel programming implemented on such hardware and the range of applications will be much broader than that of scientific computing up to now the main application area for parallel computing Rauber and Rünger take up these recent developments in processor architecture by giving detailed descriptions of parallel programming techniques that are necessary for developing efficient programs for multicore processors as well as for parallel cluster systems and supercomputers Their book is structured in three main parts covering all areas of parallel computing the architecture of parallel systems parallel programming models and environments and the implementation of

efficient application algorithms The emphasis lies on parallel programming techniques needed for different architectures The main goal of the book is to present parallel programming techniques that can be used in many situations for many application areas and which enable the reader to develop correct and efficient parallel programs Many examples and exercises are provided to show how to apply the techniques The book can be used as both a textbook for students and a reference book for professionals The presented material has been used for courses in parallel programming at different universities for many years

Introduction to Parallel Computing Vipin Kumar, 2001-07-01 *OpenMP Shared Memory Parallel Programming* Rudolf Eigenmann, Michael J. Voss, 2003-05-15 This book contains the presentations given at the Workshop on OpenMP Applications and Tools WOMPAT 2001 The workshop was held on July 30 and 31 2001 at Purdue University West Lafayette Indiana USA It brought together designers users and researchers of the OpenMP application programming interface OpenMP has emerged as the standard for shared memory parallel programming For the first time it is possible to write parallel programs that are portable across the majority of shared memory parallel computers WOMPAT 2001 served as a forum for all those interested in OpenMP and allowed them to meet share ideas and experiences and discuss the latest developments of OpenMP and its applications WOMPAT 2001 was co sponsored by the OpenMP Architecture Review Board ARB It followed a series of workshops on OpenMP including WOMPAT 2000 EWOMP 2000 and WOMPEI 2000 For WOMPAT 2001 we solicited papers formally and published them in the form of this book The authors submitted extended abstracts which were reviewed by the program committee All submitted papers were accepted The authors were asked to prepare a final paper in which they addressed the reviewers comments The proceedings in the form of this book were created in time to be available at the workshop In this way we hope to have brought out a timely report of ongoing OpenMP related research and development efforts as well as ideas for future improvements

Advanced Computer Architectures Sajjan G. Shiva, 2018-10-24 Despite the tremendous advances in performance enabled by modern architectures there are always new applications and demands arising that require ever increasing capabilities Keeping up with these demands requires a deep seated understanding of contemporary architectures in concert with a fundamental understanding of basic principles that allows one to anticipate what will be possible over the system's lifetime Advanced Computer Architectures focuses on the design of high performance supercomputers with balanced coverage of the hardware software structures and application characteristics This book is a timeless distillation of underlying principles punctuated by real world implementations in popular current and past commercially available systems It briefly reviews the basics of uniprocessor architecture before outlining the most popular processing paradigms performance evaluation and cost factor considerations This builds to a discussion of pipeline design and vector processors data parallel architectures and multiprocessor systems Rounding out the book the final chapter explores some important current and emerging trends such as Dataflow Grid biology inspired and optical computing More than 220 figures tables and equations illustrate the concepts presented Based on the author's more than thirty years of

teaching and research Advanced Computer Architectures endows you with the tools necessary to reach the limits of existing technology and ultimately to break them *Concise Encyclopedia of Software Engineering* Derrick Morris,2013-10-22 This Concise Encyclopedia of Software Engineering is intended to provide compact coverage of the knowledge relevant to the practicing software engineer The content has been chosen to provide an introduction to the theory and techniques relevant to the software of a broad class of computer applications It is supported by examples of particular applications and their enabling technologies This Encyclopedia will be of value to new practitioners who need a concise overview and established practitioners who need to read about the penumbra surrounding their own specialities It will also be useful to professionals from other disciplines who need to gain some understanding of the various aspects of software engineering which underpin complex information and control systems and the thinking behind them

Parallel Programming Bertil Schmidt,Jorge Gonzalez-Martinez,Christian Hundt,Moritz Schlarb,2017-11-20 Parallel Programming Concepts and Practice provides an upper level introduction to parallel programming In addition to covering general parallelism concepts this text teaches practical programming skills for both shared memory and distributed memory architectures The authors open source system for automated code evaluation provides easy access to parallel computing resources making the book particularly suitable for classroom settings Covers parallel programming approaches for single computer nodes and HPC clusters OpenMP multithreading SIMD vectorization MPI UPC Contains numerous practical parallel programming exercises Includes access to an automated code evaluation tool that enables students the opportunity to program in a web browser and receive immediate feedback on the result validity of their program Features an example based teaching of concept to enhance learning outcomes

GPU Solutions to Multi-scale Problems in Science and Engineering David A. Yuen,Long Wang,Xuebin Chi,Lennart Johnsson,Wei Ge,Yaolin Shi,2013-01-09 This book covers the new topic of GPU computing with many applications involved taken from diverse fields such as networking seismology fluid mechanics nano materials data mining earthquakes mantle convection visualization It will show the public why GPU computing is important and easy to use It will offer a reason why GPU computing is useful and how to implement codes in an everyday situation

A Comparative Study of Parallel Programming Languages: The Salishan Problems J.T. Feo,2016-01-22 As execution speeds reach the physical limits of single cpu computers the only hope of achieving greater computing power is with parallel systems Researchers have proposed countless new programming languages but their differences similarities strengths weaknesses and problem domains are subtle and often not well understood Informed comparison of parallel languages is difficult This volume compares eight parallel programming languages based on solutions to four problems Each chapter includes a description of the language s philosophy semantics and syntax and a solution to each problem By considering solutions rather than language features or theoretical properties the gap is bridged between the language specialists and users Both professionals and students in the fields of computer and computational science will find the discussions helpful and

understandable **Specification of Parallel Algorithms** Guy E. Blelloch, K. Mani Chandy, Suresh Jagannathan, 1994 This volume contains papers presented at the DIMACS workshop on Specification of Parallel Algorithms held in May 1994 at Princeton University The goal of the workshop was to bring together some of the best researchers in parallel languages algorithms and systems to present and discuss recent developments in their areas of expertise Among the topics discussed were new specification techniques for concurrent and distributed systems behavioral and operational specification techniques new parallel language and system abstractions novel concurrent architectures and systems large scale parallel systems specification tools and environments and proof techniques for concurrent systems **Coordination**

Programming: Mechanisms, Models And Semantics Jean-marc Andreoli, Chris Hankin, D Le Metayer, 1996-08-30 Coordination considered abstractly is an ubiquitous notion in computer science for example programming languages coordinate elementary instructions operating systems coordinate accesses to hardware resources database transaction schedulers coordinate accesses to shared data etc All these situations have some common features which can be identified at the abstract level as coordination mechanisms This book focuses on a class of coordination models where multiple pieces of software coordinate their activities through some shared dataspace The book has three parts Part 1 presents the main coordination models studied in this book Gamma LO TAO LambdaN Part 2 focuses on various semantics aspects of coordination applied mainly to Gamma Part 3 presents actual implementations of coordination models and an application

Fundamentals of Multicore Software Development Victor Pankratius, Ali-Reza Adl-Tabatabai, Walter Tichy, 2011-12-12 With multicore processors now in every computer server and embedded device the need for cost effective reliable parallel software has never been greater By explaining key aspects of multicore programming Fundamentals of Multicore Software Development helps software engineers understand parallel programming and master the multicore challenge **NASA**

Workshop on Computational Structural Mechanics 1987, Part 1, 1989 *Second International Workshop on Software Engineering and Code Design in Parallel Meteorological and Oceanographic Applications*, 1998 *The Finite Element Method in Heat Transfer and Fluid Dynamics, Third Edition* J. N. Reddy, D.K. Gartling, 2010-04-06 As Computational Fluid Dynamics CFD and Computational Heat Transfer CHT evolve and become increasingly important in standard engineering design and analysis practice users require a solid understanding of mechanics and numerical methods to make optimal use of available software The Finite Element Method in Heat Transfer and Fluid Dynamics Third Edition illustrates what a user must know to ensure the optimal application of computational procedures particularly the Finite Element Method FEM to important problems associated with heat conduction incompressible viscous flows and convection heat transfer This book follows the tradition of the bestselling previous editions noted for their concise explanation and powerful presentation of useful methodology tailored for use in simulating CFD and CHT The authors update research developments while retaining the previous editions key material and popular style in regard to text organization equation numbering references and

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