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[Team LiB]

In the simplest sense, parallel computing is the simultaneous use of multiple compute resources to solve a computational problem: A problem is broken into discrete parts that can be solved concurrently

Introduction to Parallel Computing

1. Introduction (figures:) Motivating Parallelism Scope of Parallel Computing Organization and Contents of the Text 2. Parallel Programming Platforms (figures:) (GK lecture slides) (AG lecture slides) Implicit Parallelism: Trends in Microprocessor Architectures

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Introduction to Parallel Computing. Addison Wesley, ISBN: 0-201-64865-2, 2003. Ananth Grama, Purdue University, W. Lafayette, IN 47906 (ayg@cs.purdue.edu)

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i Preface This instructors guide to accompany the text " Introduction to Parallel Computing " contains solutions to selected problems. For some problems the solution has been sketched, and the details have been left out. When solutions to problems are available directly in publications, references have been provided. Where necessary, the solutions are supplemented by figures.

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