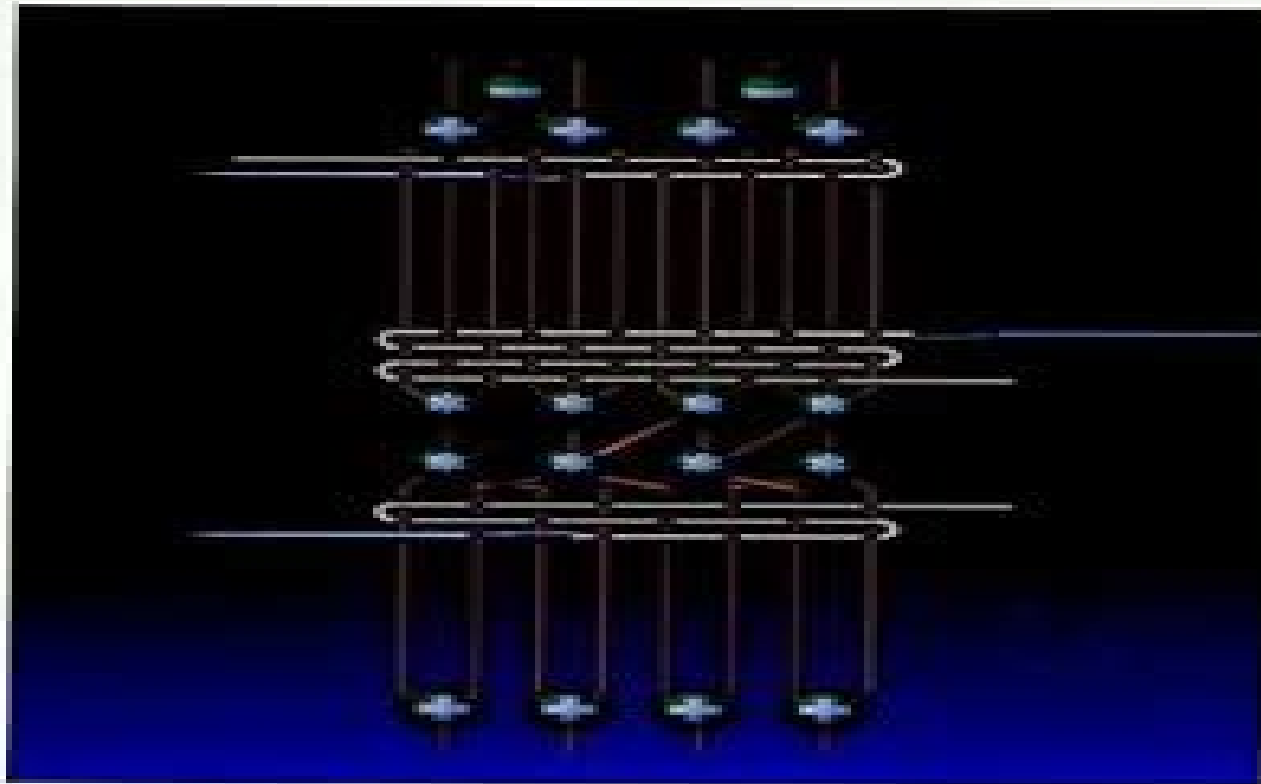


ADVANCED TOPICS IN DATAFLOW COMPUTING AND MULTITHREADING

Guang R. Geo, Lubomir Bic, and Jean-Luc Gaudiot



Advanced Topics In Dataflow Computing And Multithreading Practitioners

Kathleen Armour



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[DataFlow Supercomputing Essentials](#) Veljko Milutinovic, Jakob Salom, Dragan Veljovic, Nenad Korolija, Dejan Markovic, Luka Petrovic, 2017-10-30 This informative text reference highlights the potential of DataFlow computing in research requiring high speeds low power requirements and high precision while also benefiting from a reduction in the size of the equipment The cutting edge research and implementation case studies provided in this book will help the reader to develop their practical understanding of the advantages and unique features of this methodology This work serves as a companion title to DataFlow Supercomputing Essentials Algorithms Applications and Implementations which reviews the key algorithms in this area and provides useful examples Topics and features reviews the library of tools applications and source code available to support DataFlow programming discusses the enhancements to DataFlow computing yielded by small hardware changes different compilation techniques debugging and optimizing tools examines when a DataFlow architecture is best applied and for which types of calculation describes how converting applications to a DataFlow representation can result in an acceleration in performance while reducing the power consumption explains how to implement a DataFlow application on Maxeler hardware architecture with links to a video tutorial series available online This enlightening volume will be of great interest to all researchers investigating supercomputing in general and DataFlow computing in particular Advanced undergraduate and graduate students involved in courses on Data Mining Microprocessor Systems and VLSI Systems will also find the book to be a helpful reference

Data Flow Computing John A. Sharp, 1985 This book is divided into four parts Part I discusses the ways in which computations can be modeled Part II builds on the formal model of computing introduced in the first section and discusses the implications for programming languages The implementation of the data flow model of computing and the various concepts necessary are discussed in Part III Part IV discusses how the data flow programming languages proposed could be implemented on the new machine architectures suggested in Part III

Exploring the DataFlow Supercomputing Paradigm Veljko Milutinovic, Milos Kotlar, 2019-05-27 This useful text reference describes the implementation of a varied selection of algorithms in the DataFlow paradigm highlighting the exciting potential of DataFlow computing for applications in such areas as image understanding biomedicine physics simulation and business The mapping

of additional algorithms onto the DataFlow architecture is also covered in the following Springer titles from the same team

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DataFlow Supercomputing Essentials Veljko Milutinovic, Milos Kotlar, Marko Stojanovic, Igor Dundic, Nemanja Trifunovic, Zoran Babovic, 2017-12-11 This illuminating text reference reviews the fundamentals of programming for effective DataFlow computing The DataFlow paradigm enables considerable increases in speed and reductions in power consumption for supercomputing processes yet the programming model requires a distinctly different approach The algorithms and examples showcased in this book will help the reader to develop their understanding of the advantages and unique features of this methodology This work serves as a companion title to DataFlow Supercomputing Essentials Research Development and Education which analyzes the latest research in this area and the training resources available Topics and features presents an implementation of Neural Networks using the DataFlow paradigm as an alternative to the traditional ControlFlow approach discusses a solution to the three dimensional Poisson equation using the Fourier method and DataFlow technology examines how the performance of the Binary Search algorithm can be improved through implementation on a DataFlow architecture reviews the different way of thinking required to best configure the DataFlow engines for the processing of data in space flowing through the devices highlights how the DataFlow approach can efficiently support applications in big data analytics deep learning and the Internet of Things This indispensable volume will benefit all researchers interested in supercomputing in general and DataFlow computing in particular Advanced undergraduate and graduate students involved in courses on Data Mining Microprocessor Systems and VLSI Systems will also find the book to be an invaluable resource

Data Flow Computing John A. Sharp, 1992 There is an increasing interest in data flow programming techniques This

interest is motivated in part by the rapid advances in technology and the need for distributed processing techniques in part by a desire for faster throughput by applying parallel processing techniques and in part by search for a programming tool that is closer to the problem solving methods that people naturally adopts rather than current programming languages This book contains a selection of chapters by researchers on various aspects of the data flow approach in computing Topics covered include comparisons of various data flow machine designs data flow architectures intentional programming and operator nets and the relationship between data flow models and modern structured design techniques among others The book also includes a brief introduction to the data flow approach a bibliography and reviews of where research into data flow might be heading

Practical Dataflow Engineering Richard Johnson, 2025-06-15 Practical Dataflow Engineering Practical Dataflow Engineering is a comprehensive guide to the theory architecture and practice of building resilient and scalable dataflow systems Beginning with foundational concepts the book traces the evolution of dataflow models from their historical roots to their critical role in modern computation Readers will gain a deep understanding of the mathematical abstractions such as directed acyclic graphs and token based computation that underpin effective dataflow design as well as the nuances of synchronous and asynchronous execution These fundamentals are seamlessly connected to the trends in functional programming event driven computation and stream processing that shape contemporary data systems Through accessible yet thorough chapters the book examines architectural patterns essential for real world dataflow applications It addresses core topics including pipeline and DAG orchestrations windowing for temporal data stateful versus stateless processing and advanced techniques for join aggregation and fault tolerance Readers are introduced to distributed dataflow infrastructure covering load balancing checkpointing network protocols and cloud native deployment all with a keen focus on elasticity federated architecture and edge computing Practical programming guidance is provided for major frameworks like Apache Beam Flink and Spark Structured Streaming alongside strategies for operator development composable API design and advanced transformation patterns Moving beyond system design Practical Dataflow Engineering equips professionals with actionable insights into the optimization observability and operational excellence required for reliable production systems The book covers end to end topics such as latency and throughput tuning memory and resource management secure communication regulatory compliance and multi tenant architecture Advanced sections explore dataflow s intersection with AI serverless technologies and the future of distributed computation making this work an essential resource for data engineers architects and software developers striving to deliver high impact future ready data solutions

[Concurrency for Beginners](#) Jude Max, 2025-09-07 Stop wasting your CPU s potential Unlock the speed and power of modern hardware with this simple step by step guide You re an aspiring programmer with a solid grasp of the basics You know that parallelism is an essential skill but you ve struggled to find a resource that speaks your language Most books are either outdated or filled with complex academic theory that doesn t feel relevant to the problems you want to solve This book is the perfect solution

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An Efficient Runtime System Combining Dataflow, Multithreading, and Distributed Shared Memory Markus Leberrecht,1999

Compiling Dataflow Into Threads: Efficient Compiler-controlled Multithreading for Lenient Parallel Languages University of California, Berkeley. Computer Science Division,Klaus Erik Schauser,1991 Remote communication is via message sends and split phase memory accesses Messages and memory replies are received by compiler generated message handlers which rapidly integrate these events with thread scheduling To compile ID90 for TAM we employ a new parallel intermediate form dual graphs with distinct control and data arcs This provides a clean framework for partitioning the program into threads scheduling threads and managing registers under asynchronous execution The compilation process is described and preliminary measurements of the effectiveness of the approach are discussed Previous to this work execution of Id90 programs was limited to specialized architectures or dataflow graph interpreters

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