

Bruce Jacob

The Memory System

You Can't Avoid It,
You Can't Ignore It,
You Can't Fake It

The Memory System Bruce Jacob

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The Memory System Bruce Jacob:

Memory Systems Bruce Jacob, David Wang, Spencer Ng, 2010-07-28 Is your memory hierarchy stopping your microprocessor from performing at the high level it should be Memory Systems Cache DRAM Disk shows you how to resolve this problem The book tells you everything you need to know about the logical design and operation physical design and operation performance characteristics and resulting design trade offs and the energy consumption of modern memory hierarchies You learn how to tackle the challenging optimization problems that result from the side effects that can appear at any point in the entire hierarchy As a result you will be able to design and emulate the entire memory hierarchy Understand all levels of the system hierarchy Xcache DRAM and disk Evaluate the system level effects of all design choices Model performance and energy consumption for each component in the memory hierarchy

The Memory System Bruce Jacob, 2009-07-08 Today computer system optimization at both the hardware and software levels must consider the details of the memory system in its analysis failing to do so yields systems that are increasingly inefficient as those systems become more complex This lecture seeks to introduce the reader to the most important details of the memory system it targets both computer scientists and computer engineers in industry and in academia Roughly speaking computer scientists are the users of the memory system and computer engineers are the designers of the memory system Both can benefit tremendously from a basic understanding of how the memory system really works the computer scientist will be better equipped to create algorithms that perform well and the computer engineer will be better equipped to design systems that approach the optimal given the resource limitations Currently there is consensus among architecture researchers that the memory system is the bottleneck and this consensus has held for over a decade Somewhat inexplicably most of the research in the field is still directed toward improving the CPU to better tolerate a slow memory system as opposed to addressing the weaknesses of the memory system directly This lecture should get the bulk of the computer science and computer engineering population up the steep part of the learning curve Not every CS CE researcher developer needs to do work in the memory system but just as a carpenter can do his job more efficiently if he knows a little of architecture and an architect can do his job more efficiently if he knows a little of carpentry giving the CS CE worlds better intuition about the memory system should help them build better systems both software and hardware Table of Contents Primers It Must Be Modeled Accurately and It Will Change Soon

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computing and their penetration into many new fields and aspects of our daily lives

The Computer Engineering

Handbook Vojin G. Oklobdzija, 2019-07-05 After nearly six years as the field's leading reference the second edition of this award winning handbook reemerges with completely updated content and a brand new format The Computer Engineering Handbook Second Edition is now offered as a set of two carefully focused books that together encompass all aspects of the field In addition to complete updates throughout the book to reflect the latest issues in low power design embedded processors and new standards this edition includes a new section on computer memory and storage as well as several new chapters on such topics as semiconductor memory circuits stream and wireless processors and nonvolatile memory technologies and applications

Portable Electronics: World Class Designs John Donovan, 2009-03-12 All the design and development inspiration and direction an electronics engineer needs in one blockbuster book John Donovan Editor in Chief Portable Design has selected the very best electronic design material from the Newnes portfolio and has compiled it into this volume The result is a book covering the gamut of electronic design from design fundamentals to low power approaches with a strong pragmatic emphasis In addition to specific design techniques and practices this book also discusses various approaches to solving electronic design problems and how to successfully apply theory to actual design tasks The material has been selected for its timelessness as well as for its relevance to contemporary electronic design issues Contents Chapter 1 System Resource Partitioning and Code Optimization Chapter 2 Low Power Design Techniques Design Methodology and Tools Chapter 3 System Level Approach to Energy Conservation Chapter 4 Radio Communication Basics Chapter 5 Applications and Technologies Chapter 6 RF Design Tools Chapter 7 On Memory Systems and Their Design Chapter 8 Storage in Mobile Consumer Electronics Devices Chapter 9 Analog Low Pass Filters Chapter 10 Class A Amplifiers Chapter 11 MPEG 4 and H 264 Chapter 12 Liquid Crystal Displays Hand picked content selected by John Donovan Editor in Chief Portable Design Proven best design practices for low power storage and streamlined development Case histories and design examples get you off and running on your current project

A Primer on Compression in the Memory Hierarchy Somayeh

Sardashti, Angelos Arelakis, Per Stenström, David A. Wood, 2022-05-31 This synthesis lecture presents the current state of the art in applying low latency lossless hardware compression algorithms to cache memory and the memory cache link There are many non trivial challenges that must be addressed to make data compression work well in this context First since compressed data must be decompressed before it can be accessed decompression latency ends up on the critical memory access path This imposes a significant constraint on the choice of compression algorithms Second while conventional memory systems store fixed size entities like data types cache blocks and memory pages these entities will suddenly vary in size in a memory system that employs compression Dealing with variable size entities in a memory system using compression has a significant impact on the way caches are organized and how to manage the resources in main memory We systematically discuss solutions in the open literature to these problems Chapter 2 provides the foundations of data compression by first

introducing the fundamental concept of value locality We then introduce a taxonomy of compression algorithms and show how previously proposed algorithms fit within that logical framework Chapter 3 discusses the different ways that cache memory systems can employ compression focusing on the trade offs between latency capacity and complexity of alternative ways to compact compressed cache blocks Chapter 4 discusses issues in applying data compression to main memory and Chapter 5 covers techniques for compressing data on the cache to memory links This book should help a skilled memory system designer understand the fundamental challenges in applying compression to the memory hierarchy and introduce him her to the state of the art techniques in addressing them

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