Virtual Memory.htm

Jorge Buenabad-Chavez

Virtual Memory Management Richard William Carr, 1984

Issues in Implementing Virtual Memory ,1994

Virtual Memory on Data Diffusion Architectures Jorge Buenabad-Chavez,1998

An Object-oriented Approach to Virtual Memory Management Glenford E. Mapp,1992

Advanced Design and Implementation of Virtual Machines Xiao-Feng Li,2016-12-19 Along with the increasingly important runtime engines pervasive in our daily-life computing, there is a strong demand from the software community for a solid presentation on the design and implementation of modern virtual machines, including the Java virtual machine, JavaScript engine and Android execution engine. The community expects to see not only formal algorithm description, but also pragmatic code snippets; to understand not only research topics, but also engineering solutions. This book meets these demands by providing a unique description that combines high level design with low level implementations and academic advanced topics with commercial solutions. This book takes a holistic approach to the design of VM architecture, with contents organized into a consistent framework, introducing topics and algorithms in an easily understood step by step process. It focuses on the critical aspects of VM design, which are often overlooked in other works, such as runtime helpers, stack unwinding and native interface. The algorithms are fully illustrated in figures and implemented in easy to digest code snippets, making the abstract concepts tangible and programmable for system software developers.

Structuring Programs for Efficient Operation in Virtual Memory Systems Anthony L. Barrese,1977

Revisiting Virtual Memory, 2013 Page-based virtual memory (paging) is a crucial piece of memory management in today's computing systems. However, I find that need, purpose and design constraints of virtual memory have changed dramatically since translation lookaside buffers (TLBs) were introduced to cache recently-used address translations: (a) physical memory sizes have grown more than a million-fold, (b) workloads are often sized to avoid swapping information to and from secondary storage, and (c) energy is now a first-order design constraint. Nevertheless, level-one TLBs have remained the same size and are still accessed on every memory reference. As a result, large workloads waste considerable execution time on TLB misses and all workloads spend energy on frequent TLB accesses. In this thesis I argue that it is now time to reevaluate virtual memory management. I reexamine virtual memory subsystem considering the ever-growing latency overhead of address translation and considering energy dissipation, developing three results. First, I proposed direct segments to reduce the latency overhead of address translation for emerging big-memory workloads. Many big-memory workloads allocate most of their memory early in execution and do not benefit from paging. Direct segments enable hardware-OS mechanisms to bypass paging for a part of a process's virtual address space, eliminating nearly 99% of TLB miss for many of these workloads. Second, I proposed opportunistic virtual caching (OVC) to reduce the energy spent on translating addresses. Accessing TLBs on each memory reference burns significant energy, and virtual memory's page size constrains L1-cache designs to be highly associative -- burning yet more energy. OVC makes hardware-OS modifications to expose energy-efficient virtual caching as a dynamic optimization. This saves 94-99% of TLB lookup energy and 23% of L1-cache lookup energy across several workloads. Third, large pages are likely to be more appropriate than direct segments to reduce TLB misses under frequent memory allocations/deallocations. Unfortunately, prevalent chip designs like Intel's, statically partition TLB resources among multiple page sizes, which can lead to performance pathologies for using large pages. I proposed the merged-associative TLB to avoid such pathologies and

reduce TLB miss rate by up to 45% through dynamic aggregation of TLB resources across page sizes.

Virtual Memory Systems Using Magnetic Bubble Memory R. B. Griffiths, University College, 1985 Address Spaces and Virtual Memory Mark Hillebrand, 2005

Euro-Par 2007 Workshops: Parallel Processing Luc Bougé, Martti Forsell, Jesper Larsson Träff, Achim Streit, Wolfgang Ziegler, Michael Alexander, Stephen Childs, 2008-03-08 Parallelanddistributed processing, although within the focus of computers cience researchforalongtime, isgaining more and more importance in a wide spectrum of applications. These proceedings aim to demonstrate the use of parallel and distributed processing concepts in di?erent application ?elds, and attempt to spark interest in novel research directions to advance the embracing model of high-performance computing research in general. The objective of these workshops is to speci?cally address researchers c- ing from university, industry and governmental research organizations and application-oriented companies, in order to close the gap between purely s- enti?c research and the applicability of the research ideas to real-life problems. Euro-Par is an annual series of international conferences dedicated to the promotion and advancement of all aspects of parallel and distributed computing. The 2007 event was the 13th issue of the conference. Euro-Par has for a long time been eager to attract colocated events sharing the same goal of promoting the development of parallel and distributed computing, both as an industrial technique and an academic discipline, extending the frontier of both the state of the art and the state of the practice. Since 2006, Euro-Par o?ers researchersthe chance to colocate advanced technical workshops back-to-back with the main conference. This is for a mutual bene?t: the workshops can take advantage of all technical and social facilities which are set up for the conference, so that the organizational tasks are kept to a minimal level; the conference can rely on workshopstoexperimentwithspeci?careasofresearchwhicharenotyetmature enough, or too speci?c, to lead to an o?cial, full-?edged topic at the conference.

Lightweight Recoverable Virtual Memory ,1993 The paper shows that RVM performs well over its intended range of usage even though it does not benefit from specialized operating system support. It also demonstrates the importance of intra- and intertransaction optimizations.

Scene of the Cybercrime: Computer Forensics Handbook Syngress, 2002-08-12 Cybercrime and cyber-terrorism represent a serious challenge to society as a whole. - Hans Christian Krüger, Deputy Secretary General of the Council of Europe Crime has been with us as long as laws have existed, and modern technology has given us a new type of criminal activity: cybercrime. Computer and network related crime is a problem that spans the globe, and unites those in two disparate fields: law enforcement and information technology. This book will help both IT pros and law enforcement specialists understand both their own roles and those of the other, and show why that understanding and an organized, cooperative effort is necessary to win the fight against this new type of crime. 62% of US companies reported computer-related security breaches resulting in damages of \$124 million dollars. This data is an indication of the massive need for Cybercrime training within the IT and law enforcement communities. The only book that covers Cybercrime from forensic investigation through prosecution. Cybercrime is one of the battlefields in the war against terror.

<u>Virtual Shared Memory for Distributed Architectures</u> Eva Kühn,2001 Virtual Shared Memory for Distributed Architecture **DYNAMIC MEMORY ALLOCATION IN A VIRTUAL MEMORY COMPUTER** Robert Lucius Budzinski,1977 A virtual memory is a hierarchial or multi-level memory with an address mapping mechanism and an allocation algorithm. The first level of the hierarchy is the

primary memory. The primary memory has the highest speed and smallest capacity in the hierarchy. Subsequent levels have decreasing speed and increasing storage capacity. The addressing mechanism maps a program's address space into the physical memory space. The address space of the program can be much larger than the available capacity of the primary memory. For this thesis, a page-oriented addressing mechanism was employed. A page is a fixed size block of computer words associated with contiguous memory addresses. The allocation algorithm manages the flow of pages to and from the primary memory.

Indexing on Non-Volatile Memory Kaisong Huang, Tianzheng Wang, 2023-11-28 This book focuses on online transaction processing indexes designed for scalable, byte-addressable non-volatile memory (NVM) and provides a systematic review and summary of the fundamental principles and techniques as well as an outlook on the future of this research area. In this book, the authors divide the development of NVM indexes into three "eras"— pre-Optane, Optane and post-Optane—based on when the first major scalable NVM device (Optane) became commercially available and when it was announced to be discontinued. The book will analyze the reasons for the slow adoption of NVM and give an outlook for indexing techniques in the post-Optane era. The book assumes only basic undergraduate-level understanding on indexing (e.g., B+-trees, hash tables) and database systems in general. It is otherwise self-contained with the necessary background information, including an introduction to NVM hardware and software/programming issues, a detailed description of different indexes in highly concurrent systems for non-experts and new researchers to get started in this area.

Virtual Communities: Concepts, Methodologies, Tools and Applications Management Association, Information Resources, 2010-10-31 Covers the development, design, and utilization of virtual organizations and communities and the resulting impact of these venues.

An Experimental Analysis of Program Reference Patterns in the Multics Virtual Memory Bernard S. Greenberg,1974 The report discusses the design, conducting, and results of an experiment intended to measure the paging rate of a virtual memory computer system as a function of paging memory size. This experiment, conducted on the Multics computer system at M.I.T., a large interactive computer utility serving an academic community, sought to predict paging rates for paging memory sizes larger than the existent memory at the time. A trace of all secondary memory references for two days was accumulated, and simulation techniques applicable to 'stack' type paging algorithms (of which the least-recently-used discipline used by Multics is one) were applied to it. A technique for interfacing such an experiment to an operative computer utility in such a way that adequate data can be gathered reliably and without degrading system performance is described. (Modified author abstract).

Transactional Memory Tim Harris, James R. Larus, Ravi Rajwar, 2010 The advent of multicore processors has renewed interest in the idea of incorporating transactions into the programming model used to write parallel programs. This approach, known as transactional memory, offers an alternative, and hopefully better, way to coordinate concurrent threads. The ACI (atomicity, consistency, isolation) properties of transactions provide a foundation to ensure that con-current reads and writes of shared data do not produce inconsistent or incorrect results. At a higher level, a computation wrapped in a transaction executes atomically---either it completes successfully and commits its result in its entirety or it aborts. In addition, isolation ensures the transaction produces the same result as if no other transactions were executing concurrently. Although transactions are not a parallel programming panacea, they shift much of the burden of synchronizing and co-ordinating parallel computations from a programmer to a compiler, to a language runtime system, or to hardware. The challenge for the system implementers is to build an efficient transactional memory infrastructure.

This book presents an overview of the state of the art in the design and implementation of transactional memory systems, as of early spring 2010.

Computer Architecture Joseph D. Dumas II,2018-10-03 Future computing professionals must become familiar with historical computer architectures because many of the same or similar techniques are still being used and may persist well into the future. Computer Architecture: Fundamentals and Principles of Computer Design discusses the fundamental principles of computer design and performance enhancement that have proven effective and demonstrates how current trends in architecture and implementation rely on these principles while expanding upon them or applying them in new ways. Rather than focusing on a particular type of machine, this textbook explains concepts and techniques via examples drawn from various architectures and implementations. When necessary, the author creates simplified examples that clearly explain architectural and implementation features used across many computing platforms. Following an introduction that discusses the difference between architecture and implementation and how they relate, the next four chapters cover the architecture of traditional, single-processor systems that are still, after 60 years, the most widely used computing machines. The final two chapters explore approaches to adopt when single-processor systems do not reach desired levels of performance or are not suited for intended applications. Topics include parallel systems, major classifications of architectures, and characteristics of unconventional systems of the past, present, and future. This textbook provides students with a thorough grounding in what constitutes high performance and how to measure it, as well as a full familiarity in the fundamentals needed to make systems perform better. This knowledge enables them to understand and evaluate the many new systems they will encounter throughout their professional careers.

<u>Euro-Par 2010 - Parallel Processing</u> Pasqua D'Ambra,Mario Guarracino,Domenico Talia,2010-08-18 This book constitutes the refereed proceedings of the 16th International Euro-Par Conference held in Ischia, Italy, in August/September 2010. The 90 revised full papers presented were carefully reviewed and selected from 256 submissions. The papers are organized in topical sections on support tools and environments; performance prediction and evaluation; scheduling and load-balancing; high performance architectures and compilers; parallel and distributed data management; grid, cluster and cloud computing; peer to peer computing; distributed systems and algorithms; parallel and distributed programming; parallel numerical algorithms; multicore and manycore programming; theory and algorithms for parallel computation; high performance networks; and mobile and ubiquitous computing.

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