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Data Intensive Distributed Computing: Challenges and Solutions for Large-scale Information Management Kosar, Tevfik, 2012-01-31 This book focuses on the challenges of distributed systems imposed by the data intensive applications and on the different state of the art solutions proposed to overcome these challenges Provided by publisher

Computer Organization and Design RISC-V Edition David A. Patterson, John L. Hennessy, 2020-12-11 Computer Organization and Design RISC V Edition The Hardware Software Interface Second Edition the award winning textbook from Patterson and Hennessy that is used by more than 40 000 students per year continues to present the most comprehensive and readable introduction to this core computer science topic This version of the book features the RISC V open source instruction set architecture the first open source architecture designed for use in modern computing environments such as cloud computing mobile devices and other embedded systems Readers will enjoy an online companion website that provides advanced content for further study appendices glossary references links to software tools and more Covers parallelism in depth with examples and content highlighting parallel hardware and software topics Focuses on 64 bit address ISA to 32 bit address and ISA for RISC V because 32 bit RISC V ISA is simpler to explain and 32 bit address computers are still best for applications like embedded computing and IoT Includes new sections in each chapter on Domain Specific Architectures DSA Provides updates on all the real world examples in the book Biocomputing Phillip A.

Laplante, 2003 Since the mid 1990s advances in DNA sequencing have enhanced our understanding of humanity and all living things Driven by these advances the closely related sciences of Bioinformatics and Biocomputing have become the ultimate interdisciplinary study areas forever blurring the lines between engineering biology and computer science and bringing together researchers who ordinarily wouldn't interact While Bioinformatics largely focuses on the analysis prediction imaging and sequencing of genes the broader interdisciplinary field of Biocomputing includes the study of biological models of computing using traditional materials genomic modelling and visualisation biomaterials for non traditional computer designs and computer architectures for those materials In addition Biocomputing uses the principles and tools of computer science to model or algorithmically specify complex biological information systems and computational systems with life like capabilities Biocomputing has manifested numerous government multi agency programs including the Human Genome Project the High Performance Computing Communications HPCC initiative the Human Brain Project and other related programs such as the National Information Infrastructure and Digital Libraries initiatives which have strong bio related components This book brings together the latest research in this fast growing field **Parallel Programming** Thomas

Rauber,Gudula Rünger,2023-04-04 This textbook covers the new development in processor architecture and parallel hardware It provides 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 The 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 In particular this third edition includes an extended update of the chapter on computer architecture and performance analysis taking new developments such as the aspect of energy consumption into consideration The description of OpenMP has been extended and now also captures the task concept of OpenMP The chapter on message passing programming has been extended and updated to include new features of MPI such as extended reduction operations and non blocking collective communication operations The chapter on GPU programming also has been updated All other chapters also have been revised carefully The main goal of this book is to present parallel programming techniques that can be used in many situations for many application areas and to enable the reader to develop correct and efficient parallel programs Many example programs and exercises are provided to support this goal and to show how the techniques can be applied to further applications The book can be used as a textbook for students as well as a reference book for professionals The material of the book has been used for courses in parallel programming at different universities for many years

Logic Gates, Circuits, Processors, Compilers and Computers Jan Friso Groote,Rolf Morel,Julien

Schmaltz,Adam Watkins,2021-08-18 This undergraduate textbook first introduces basic electronic circuitry before explaining more advanced elements such as the Arithmetic Logic Unit sequential circuits and finally microprocessors In keeping with this integrated and graduated approach the authors then explain the relationship to first assembly programming then higher level languages and finally computer organisation Authors use the Raspberry Pi and ARM microprocessors for their explanations The material has been extensively class tested at TU Eindhoven by an experienced team of lecturers and researchers This is a modern holistic treatment of well established topics valuable for undergraduate students of computer science and electronics engineering and for self study The authors use the Raspberry Pi and ARM microprocessors for their explanations

VLSI Design and Test for Systems Dependability Shojiro Asai,2018-07-20 This book discusses the new

roles that the VLSI very large scale integration of semiconductor circuits is taking for the safe secure and dependable design and operation of electronic systems The book consists of three parts Part I as a general introduction to this vital topic describes how electronic systems are designed and tested with particular emphasis on dependability engineering where the simultaneous assessment of the detrimental outcome of failures and cost of their containment is made This section also describes the related research project Dependable VLSI Systems in which the editor and authors of the book were involved for 8 years Part II addresses various threats to the dependability of VLSIs as key systems components including time

dependent degradations variations in device characteristics ionizing radiation electromagnetic interference design errors and tampering with discussion of technologies to counter those threats Part III elaborates on the design and test technologies for dependability in such applications as control of robots and vehicles data processing and storage in a cloud environment and heterogeneous wireless telecommunications This book is intended to be used as a reference for engineers who work on the design and testing of VLSI systems with particular attention to dependability It can be used as a textbook in graduate courses as well Readers interested in dependable systems from social and industrial economic perspectives will also benefit from the discussions in this book

An Introduction to Information Systems David Whiteley, 2017-09-16 A clear student friendly and engaging introduction to how information technology is used in business Featuring several case studies video interviews thorough pedagogy and completely up to date chapters this textbook will be a core resource for undergraduate students of Business Information Systems a compulsory module in business degrees

Electronic Design Automation for IC System Design, Verification, and Testing Luciano Lavagno, Igor L. Markov, Grant Martin, Louis K. Scheffer, 2017-12-19 The first of two volumes in the Electronic Design Automation for Integrated Circuits Handbook Second Edition Electronic Design Automation for IC System Design Verification and Testing thoroughly examines system level design microarchitectural design logic verification and testing Chapters contributed by leading experts authoritatively discuss processor modeling and design tools using performance metrics to select microprocessor cores for integrated circuit IC designs design and verification languages digital simulation hardware acceleration and emulation and much more New to This Edition Major updates appearing in the initial phases of the design flow where the level of abstraction keeps rising to support more functionality with lower non recurring engineering NRE costs Significant revisions reflected in the final phases of the design flow where the complexity due to smaller and smaller geometries is compounded by the slow progress of shorter wavelength lithography New coverage of cutting edge applications and approaches realized in the decade since publication of the previous edition these are illustrated by new chapters on high level synthesis system on chip SoC block based design and back annotating system level models Offering improved depth and modernity Electronic Design Automation for IC System Design Verification and Testing provides a valuable state of the art reference for electronic design automation EDA students researchers and professionals

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