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Hossein Bidgoli

Multimedia Richard Wise, 2005-07-15 Multimedia: A Critical Introduction is a comprehensive guide to the new media form which has resulted from the application of computer technology to existing techniques of broadcasting and telecommunications transmission. The rapid growth of multimedia technologies such as the internet, e-mail and digital television holds the promise of a new 'information age' in which individual tastes are catered for, citizens become better informed, and new wealth is created. But are new media technologies really designed to achieve these utopian aims? Multimedia: a critical introduction provides a historical, cultural and political context to the development of multimedia, as both a technology and a concept. Individual chapters address: * the origins of multimedia in the unlikely interaction between the military and 1960s counterculture: how the phenomenal US budgets allocated to US military research resulted in the microchip, and why the efforts of counter-culture computer hobbyists evolved into a multibillion dollar industry. *the wider democratic and cultural implications of multimedia in the wake of the deregulation of the media industries by 'new right' governments in the 1980s, which has led to the domination of the media by transnational conglomerates. * issues of privacy and censorship in relation to new media, including discussion of cryptography, electronic surveillance, and attempts to regulate material such as pornography on the internet. * the use of digital technology to create special effects in feature films

Complete PCB Design Using OrCAD Capture and PCB Editor Kraig Mitzner, 2009-05-28 This book provides instruction on how to use the OrCAD design suite

to design and manufacture printed circuit boards. The primary goal is to show the reader how to design a PCB using OrCAD Capture and OrCAD Editor. Capture is used to build the schematic diagram of the circuit, and Editor is used to design the circuit board so that it can be manufactured. The book is written for both students and practicing engineers who need in-depth instruction on how to use the software, and who need background knowledge of the PCB design process. Beginning to end coverage of the printed circuit board design process. Information is presented in the exact order a circuit and PCB are designed Over 400 full color illustrations, including extensive use of screen shots from the software, allow readers to learn features of the product in the most realistic manner possible Straightforward, realistic examples present the how and why the designs work, providing a comprehensive toolset for understanding the OrCAD software Introduces and follows IEEE, IPC, and JEDEC industry standards for PCB design. Unique chapter on Design for Manufacture covers padstack and footprint design, and component placement, for the design of manufacturable PCB's FREE CD containing the OrCAD demo version and design files

Induction Motors Rui Esteves Araújo,2012-11-14 Motivated by the need of energy-efficiency improvements, process optimization, soft-start capability and numerous other environmental benefits, it may be desirable to operate induction motors for many applications at continuously adjustable speeds. The induction motor drives can provide high productivity with energy efficiency in different industrial applications and are the basis for modern automation. This book provides an account of this developing subject through such topics as modelling, noise, control techniques used for high-performance

applications and diagnostics. Compiled from contributions by international researchers, this is not a textbook, but the result is an interesting exploration of this technology, that provides a combination of theory, implementation issues and practical examples.

Fuzzy Hardware Abraham Kandel, Gideon Langholz, 1998 Fuzzy hardware developments have been a major force driving the applications of fuzzy set theory and fuzzy logic in both science and engineering. This volume provides the reader with a comprehensive up-to-date look at recent works describing new innovative developments of fuzzy hardware. An important research trend is the design of improved fuzzy hardware. There is an increasing interest in both analog and digital implementations of fuzzy controllers in particular and fuzzy systems in general. Specialized analog and digital VLSI implementations of fuzzy systems, in the form of dedicated architectures, aim at the highest implementation efficiency. This particular efficiency is asserted in terms of processing speed and silicon utilization. Processing speed in particular has caught the attention of developers of fuzzy hardware and researchers in the field. The volume includes detailed material on a variety of fuzzy hardware related topics such as: Historical review of fuzzy hardware research Fuzzy hardware based on encoded trapezoids Pulse stream techniques for fuzzy hardware Hardware realization of fuzzy neural networks Design of analog neuro-fuzzy systems in CMOS digital technologies Fuzzy controller synthesis method Automatic design of digital and analog neuro-fuzzy controllers Electronic implementation of complex controllers Silicon compilation of fuzzy hardware systems Digital fuzzy hardware processing Parallel processor architecture for real-time fuzzy applications Fuzzy cellular systems Fuzzy Hardware: Architectures and Applications

is a technical reference book for researchers, engineers and scientists interested in fuzzy systems in general and in building fuzzy systems in particular.

HVAC Control in the New Millennium Michael F. Hordeski,2001 1-Heat, Ventilation and Damper Control Trends2-Energy and Power Management, Distributed Control Trends3-Control Technology, Microelectronics and Nanotechnology4-Advance HVAC Control, Information Technology and Open Systems5-PC-based Control, Software and Bus Trends6-Artificial Intelligence, Fuzzy Logic and Control7-Computer Networks and Security8-Systems and Device Networks9-Building automation, Wireless Technology and the InternetIndex

Ancestry magazine ,1997-07 Ancestry magazine focuses on genealogy for today's family historian, with tips for using Ancestry.com, advice from family history experts, and success stories from genealogists across the globe. Regular features include "Found!" by Megan Smolenyak, reader-submitted heritage recipes, Howard Wolinsky's tech-driven "NextGen," feature articles, a timeline, how-to tips for Family Tree Maker, and insider insight to new tools and records at Ancestry.com. Ancestry magazine is published 6 times yearly by Ancestry Inc., parent company of Ancestry.com.

Commerce Business Daily ,2001-02

Upgrading and Repairing PCs Scott Mueller,2000 Upgrading and Repairing PCs, Linux Edition addresses Linux-specific hardware issues that do not arise with Windows or DOS. Based on Upgrading and Repairing PCs, 11th Edition, this book covers Linux information such as system requirements, installation and setup, drive partitioning, kernel parameters, memory, and compatibility between Linux and components and components with each

other. While Windows has a slick installation that automatically determines most of the hardware in a PC, Linux users still must struggle to identify, configure, and install the hardware in their PCs. This book is an essential reference to understand how your PC hardware works, how it interacts with Linux, and how to troubleshoot, repair, and upgrade the components in a Linux system.

Emerging Multimedia Computer Communication Technologies Chwan-Hwa Wu,J. David Irwin,1998 The most complete reference covering every type of emerging technology in multimedia computer communications.

Embedded Hardware: Know It All Jack Ganssle, Tammy Noergaard, Fred Eady, Lewin Edwards, David J. Katz, Rick Gentile, Ken Arnold, Kamal Hyder, Bob Perrin, 2007-09-14 The Newnes Know It All Series takes the best of what our authors have written to create hardworking desk references that will be an engineer's first port of call for key information, design techniques and rules of thumb. Guaranteed not to gather dust on a shelf! Circuit design using microcontrollers is both a science and an art. This book covers it all. It details all of the essential theory and facts to help an engineer design a robust embedded system. Processors, memory, and the hot topic of interconnects (I/O) are completely covered. Our authors bring a wealth of experience and ideas; this is a must-own book for any embedded designer. *A 360 degree view from best-selling authors including Jack Ganssle, Tammy Noergard, and Fred Eady *Key facts, techniques, and applications fully detailed *The ultimate hard-working desk reference: all the essential information, techniques, and tricks of the trade in one volume

Forbes ASAP., 1997

Mitteilungen der Bundesforschungsanstalt für Forst- und Holzwirtschaft Reinbek bei Hamburg ,2000

The Handbook of Computer Networks, Distributed Networks, Network Planning, Control, Management, and New Trends and Applications Hossein Bidgoli, 2008 The Handbook of Computer Networks is the third set of reference books from leading author and Professor of Management Information Systems at California State University, Bakersfield, Hossein Bidgoli. The Handbook of Computer Networks is designed to arm researchers, practitioners, students, and managers with in-depth understanding of this important and fast growing field in its broadest scope and in an applied and functional framework. Each volume incorporates state of the art core information and networking topics, practical applications and coverage of the emerging issues in the computer networking and data communications fields.

Ancestry, 1996

Prototypical Don Dingee, Daniel Nenni, 2016-05-21 The first half of PROTOTYPICAL is a concise history of FPGA-based prototyping. We go back to the beginning, briefly introducing the debut of the Altera EP300 in 1984 and the Xilinx XC2064 in 1985. We then discuss the tipping point for what would become FPGA-based prototyping: the introduction of the Quickturn Systems RPM in May 1988. Strictly speaking, the RPM was an FPGA-based hardware emulator, but it set the stage for a radical change in chip development methodology. Intel took the Quickturn technology and put the P5 microarchitecture through its paces on a 14-machine cluster, running a killer demo in 1991 and ultimately releasing the Pentium microprocessor in 1993. From there, while the large EDA firms

scuffled over bigger and bigger hardware emulation capability, several academic teams started deploying FPGAs for reconfigurable computing and rapid prototyping. These teams were looking for lower cost ways to prove out algorithms and chip designs. It was during this period issues of FPGA interconnect and synthesis partitioning were uncovered and addressed - and just in time, as ARM7TDMI synthesizable cores appeared in 1997. We then launch into chapters with brief timelines of three of the major firms in FPGA-based prototyping: S2C, Synopsys, and Cadence. We close the first half with a look at where FPGA-based prototyping is headed, including how it can help application segments such as automotive, wearables, and the IoT - three segments we believe will see an increasing number of design starts as new players seek to optimize and differentiate their software through chip design. The second half of PROTOTYPICAL is an all-new Field Guide titled Implementing an FPGA Prototyping Methodology authored by the teams at S2C. It looks at when design teams need an FPGA-based prototyping solution, how to choose one, and how to be sure the platform is scalable including a look at the latest cloud-based implementations. It then dives into the methodology: setting up a prototype, partitioning, interconnect, debugging, and exercising a design. It's a practical view of the questions teams have and the issues they run into, and how to solve them.

EDN ,2006

Containerisation International Year Book ,2002

Upgrading and Repairing Laptops Scott Mueller,2004 Beyond cutting edge, Mueller goes where no computer book author has gone before to produce a real owner's manual that every laptop owner should have. This book shows the upgrades users can

perform, the ones that are better left to the manufacturer, and more.

Embedded Software: Know It All Jean J. Labrosse, 2007-09-14 The Newnes Know It All Series takes the best of what our authors have written to create hard-working desk references that will be an engineer's first port of call for key information, design techniques and rules of thumb. Guaranteed not to gather dust on a shelf! Embedded software is present everywhere - from a garage door opener to implanted medical devices to multicore computer systems. This book covers the development and testing of embedded software from many different angles and using different programming languages. Optimization of code, and the testing of that code, are detailed to enable readers to create the best solutions on-time and on-budget. Bringing together the work of leading experts in the field, this a comprehensive reference that every embedded developer will need! Proven, real-world advice and guidance from such name" authors as Tammy Noergard, Jen LaBrosse, and Keith Curtis Popular architectures and languages fully discussed Gives a comprehensive, detailed overview of the techniques and methodologies for developing effective, efficient embedded software

<u>Cognitive Radio Networks</u> Yan Zhang, Jun Zheng, Hsiao-Hwa Chen, 2016-04-19 While still in the early stages of research and development, cognitive radio is a highly promising communications paradigm with the ability to effectively address the spectrum insufficiency problem. Written by those pioneering the field, Cognitive Radio Networks: Architectures, Protocols, and Standards offers a complete view of cognitive radio-incl

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