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Digital Logic and Computer Design

M. Morris Mano



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Computer Engineering M. Morris Mano, 1988 An introduction to the hardware concepts needed to analyze and design digital systems and the principles of computer hardware organization and design **Computer engineering** Moshe Morris Mano, 1988 Logic and Computer Design Fundamentals M. Morris Mano, Charles R. Kime, 1997 Based on the bestselling texts *Digital Logic and Computer Design* 1972 and *Computer Engineering Hardware Design* 1988 this text presents the fundamentals of hardware design and integrates state of the art techniques and technologies in an easy to understand style with abundant use of examples Students taking introductory courses in digital logic design computer engineering or computer hardware design should find this text useful Encyclopedia of Microcomputers Allen Kent, James G. Williams, 1990-01-26 The Encyclopedia of Microcomputers serves as the ideal companion reference to the popular Encyclopedia of Computer Science and Technology Now in its 10th year of publication this timely reference work details the broad spectrum of microcomputer technology including microcomputer history explains and illustrates the use of microcomputers throughout academe business government and society in general and assesses the future impact of this rapidly changing technology *Mathematics Elsewhere* Marcia Ascher, 2018-06-05 Mathematics Elsewhere is a fascinating and important contribution to a global view of mathematics Presenting mathematical ideas of peoples from a variety of small scale and traditional cultures it humanizes our view of mathematics and expands our conception of what is mathematical Through engaging examples of how particular societies structure time reach decisions about the future make models and maps systematize relationships and create intriguing figures Marcia Ascher demonstrates that traditional cultures have mathematical ideas that are far more substantial and sophisticated than is generally acknowledged Malagasy divination rituals for example rely on complex algebraic algorithms And some cultures use calendars far more abstract and elegant than our own Ascher also shows that certain concepts assumed to be universal that time is a single progression for instance or that equality is a static relationship are not The Basque notion of equivalence for example is a dynamic and temporal one not adequately captured by the familiar equal sign Other ideas taken to be the exclusive province of professionally trained Western mathematicians are in fact shared by people in many societies The ideas discussed come from geographically varied cultures including the Borana and Malagasy of Africa the Tongans and Marshall Islanders of Oceania the Tamil of South India the Basques of Western Europe and the Balinese and Kodi of Indonesia This book belongs on the shelves of mathematicians math students and math educators and in the hands of anyone interested in traditional societies or how people think Illustrating how mathematical ideas play a vital role in diverse human endeavors from navigation to social interaction to religion it offers through the vehicle of mathematics unique cultural encounters to any reader *Computer Systems Design and Architecture* Vincent P. Heuring, Harry Frederick Jordan, 1997 This text serves as an introduction to and a survey of the common commercial architectures It was created with a strong electrical and computer engineering perspective including

current topics such as pipelined processor design memory hierarchy and in Bibliographic Guide to Computer Science, 1991

An Introduction to Modern Electronics William L. Faissler, 1991-03-19 Offers a complete grounding in the principles and techniques of modern electronics Designed to provide even beginning students with the knowledge and skills necessary for building useful and interesting circuits either in a laboratory situation or on their own Concentrates on techniques and devices currently used in modern equipment and special attention is paid to the basic ideas and techniques used with important types of circuits A substantial portion of the book is devoted to explaining the vocabulary and information presented in data sheets for these circuits By instructing students in these techniques and familiarizing them with the ins and outs of electronic literature it provides a sound introduction to the field and a means of keeping up with its extremely rapid changes

101-99 [Title], 2012-10-19 101 99 101 99 *Distributed Application Programming in C++* Randall A. Maddox, 2000 Industrial strength code examples strategies and conventions for software engineering with C and UNIX Linux Make the most of advanced C features powerful techniques key tradeoffs CD ROM contains all of the book's real world enterprise proven code As software becomes increasingly distributed high quality infrastructure becomes ever more important Precisely written replete with advanced code examples and based on Randall Maddox extensive experience teaching advanced C this book gives working C developers the insights and sophisticated techniques they need to build superior software infrastructure Maddox begins by introducing the context required to support a distributed Web application in a Unix environment He then presents the utility classes that illustrate crucial design and implementation issues and serve as building blocks for a distributed software architecture Coverage includes concrete data types templates containers namespaces error handling and an automated solution for the hazards of dynamic memory allocation Maddox reviews C program startup and memory usage in detail laying the groundwork for a full of understanding of multiprocessing multithreading and interprocess communication Unlike most advanced C books *Distributed Application Programming in C* goes beyond coding introducing superior strategies for enterprise software development Maddox presents key design implementation tradeoffs managing source code organization build time issues the run time environment and more For all professional developers who want to master the use of advanced C features in real world distributed applications

Digital Design M. Morris Mano, 2002 For sophomore courses on digital design in an Electrical Engineering Computer Engineering or Computer Science department *Digital Design* fourth edition is a modern update of the classic authoritative text on digital design This book teaches the basic concepts of digital design in a clear accessible manner The book presents the basic tools for the design of digital circuits and provides procedures suitable for a variety of digital applications

Proceedings of the ... Annual AIAA/USU Conference on Small Satellites, *Bibliographic Guide to Technology* New York Public Library. Research Libraries, 1978

Engineering Design for Electrical Engineers Alan D. Wilcox, Lawrence P. Huelsman, 1990 A supplementary book for a project or senior design course It provides a unified

methodical approach to engineering design projects by first examining project design principles then illustrating their applications in six modules in digital analog electromagnetics control communications and power **Annual Report** Synthesis Coalition,1992 **Philippine national bibliography** ,1990 *Proceedings* ,1997 *Computer Engineering* ,1960 **Computer System Architecture** M. Morris Mano,1982 Focused primarily on hardware design and organization and the impact of software on the architecture this volume first covers the basic organization design and programming of a simple digital computer then explores the separate functional units in detail FEATURES develops an elementary computer to demonstrate by example the organization and design of digital computers uses a simple register transfer language to specify various computer operations Computer Architecture Roy Dowsing, Frank Woodhams,1985

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