

Practical Guide to Assembly Language Programming (institutions of higher education information technology planning materials)



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Reviews

This publication will never be effortless to get started on reading through but very entertaining to read through. It normally is not going to expense too much. I discovered this publication from my dad and i encouraged this book to find out.
(**Otilia Schinner**)

PRACTICAL GUIDE TO ASSEMBLY LANGUAGE PROGRAMMING (INSTITUTIONS OF HIGHER EDUCATION INFORMATION TECHNOLOGY PLANNING MATERIALS)


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paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 307 Publisher: Tsinghua University. Pub. Date :2009-03-01 version 1. This book on 80x86 assembly language programming techniques and methods. including 80x86 instruction set. addressing modes. macros and directive . assembly language format with the program structure. program design branch. loop programming. subroutines design. macro assembler. technical. and system function calls to use. high-level language and assembly language of the call interface. assembly language program debugging methods. This book is divided into eight chapters. Chapter 1 introduces the basics of micro-computer systems. including micro-computer system hardware architecture. 80.868.088 microprocessor. 80x86 series of microprocessors. micro-computer software systems; Chapter 2 describes the procedure basic design concepts. including machine language. assembly language. high-level basic knowledge of programming languages. programming language comparison. structured programming ideas and methods. program design; Chapter 3 describes the 80x86's instruction set and addressing way; Chapter 4 describes the basic format of assembly language programming and syntax. including statements. expressions. operators. directive statements. macros. conditional assembly. Debug use. etc.; Chapter 5 describes the basic assembly language programming technology. including the order of program design. program design branch. loop programming. subroutines design; Chapter 6 describes the system function call. including an overview. DOS system function calls.: BIOS system function calls. etc.; Chapter 7 describes the assembly language and high-level language interfaces. including hybrid programming. CC embedded assembly. called compilation with CC; Chapter 8 presents the integrated program design. program design including display. keyboard input and output programming. file management. Contents: Chapter 1 Microcomputer System 1.1 micro micro computer system hardware architecture 1.1.1 1.1.2 basic components of computer systems computer system structure micro-micro-computer system 1.1.3 1.1.4 performance micro-computer system performance evaluation 1.280868088 microprocessor architecture microprocessor 1.2.180868088 1.2.280868088 register 1.2.380868088 series microprocessor...


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