

Windows Serial Port Programming Harry Broeders

MicroBit lot in C

Part of our New Perspectives Series, this text offers a case-oriented, problem-solving approach for learning DOS 5.0/6.0/6.2 and Windows 3.1. This Comprehensive text provides a thorough, technical introduction to DOS along with concise coverage of Windows 3.1 and File Manager.

Points towards the difficulty encountered in research and development carried out by laboratories to reach the users. This book aims at alerting developers so that they pay attention to the outcome of their work. Inventive research and technologies which have a high potential in the field of Assistive Technology are described in this publication.

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide.

Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry

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analysis and practical solutions help you make better buying decisions and get more from technology.

This practical guide includes solutions to such problems as improving the speed of your programs, directly calling the ROM BIOS, and accessing the underlying hardware of the IBM PC

Presents an illustrated A-Z encyclopedia containing approximately 600 entries on computer and technology related topics.

What are the latest developments in telecommunications? How are new and emerging products impacting the industry ñ and your job? Where are we headed tomorrow? The Irwin Handbook of Telecommunications, Fourth Edition provides the answers to virtually every question on the past, present and future of telecommunications. This covers-every-issue volume is the indispensable reference in the field, including detailed -- yet easy-to-understand -- coverage of: *new technologies, including packet switching, pulse code modification, cellular and PCS systems, gigabit Ethernet, voice/data convergence and many others. *the latest Internet applications, including virtual private networks and voice over protocols E-commerce *strategies to help you more effectively utilize the business-to-business aspects of the Internet the continuing impact of the Telecommunications Act of 1996. Also included are over 250 web addresses for telecommunications manufacturers, carriers, vendors and organizations. Plus an exhaustive dictionary of over 400 acronyms ñ everything from AAC (alternate access carrier) to XPD (cross-polarization discrimination).

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Part of the New Perspectives Series, this text offers a case based, problem-solving approach to learning basic through advanced Microsoft DOS skills.

Shows how to use the MS-DOS disk operating system, covers files, directories, batch files, and essential commands, and shows how to use the windows and pull-down menus of the DOSSHELL utility

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

An unparalleled opportunity to learn about an exciting new technology that is revolutionizing network and Internet content delivery Network Query Language (NQL) is a revolutionary new scripting language that makes it astonishingly quick and easy to aggregate, analyze, interpret, and redistribute information via networks. Described as the "first language of the content engineering era," NQL allows programmers to develop bots, intelligent agents, middleware, and sophisticated Web applications in a small fraction of the time it would ordinarily take. This book offers developers and network administrators an unparalleled opportunity to learn about this exciting new technology-what it is, how it works, and how to use and make the most of its many features-from the man who invented it. CD-ROM contains a 60-day-timeout version of NQL in both Windows and Java (Linux

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and Macintosh) formats.

The Handbook of Neurolinguistics is a state-of-the-art reference and resource book; it describes current research and theory in the many subfields of neurolinguistics and its clinical application. Thorough and clearly written, the handbook provides an excellent overview of the field of neurolinguistics and its development. The book is organized into five parts covering the history of neurolinguistics, methods in clinical and experimental neurolinguistics, experimental neurolinguistics, clinical neurolinguistics, and resources in neurolinguistics. The first four parts contain a wide range of topics which discuss all important aspects of the many subfields of neurolinguistics. Also included are the relatively new and fast developing areas of research in discourse, pragmatics, and recent neuroimaging techniques. The resources section provides currently available resources, both traditional and modern. The handbook is useful to the newcomer to the field, as well as the expert searching for the latest developments in neurolinguistics. Clearly written and well organized Provides extensive resources Discusses both history and current research Covers the many subfields of neurolinguistics as well the developing areas of research Every day, billions of photographs, news stories, songs, X-rays, TV shows, phone calls, and emails are being scattered around the world as sequences of zeroes and ones: bits. We can't escape this explosion of digital information and few of us want to-the benefits are too seductive. The technology has enabled unprecedented innovation, collaboration, entertainment, and democratic

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participation. But the same engineering marvels are shattering centuries-old assumptions about privacy, identity, free expression, and personal control as more and more details of our lives are captured as digital data. Can you control who sees all that personal information about you? Can email be truly confidential, when nothing seems to be private? Shouldn't the Internet be censored the way radio and TV are? is it really a federal crime to download music? When you use Google or Yahoo! to search for something, how do they decide which sites to show you? Do you still have free speech in the digital world? Do you have a voice in shaping government or corporate policies about any of this? *Blown to Bits* offers provocative answers to these questions and tells intriguing real-life stories. This book is a wake-up call To The human consequences of the digital explosion. This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. ¿ Learn, prepare, and practice for MCSA 70-687 exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification. Master MCSA 70-687 exam topics for Windows 8.1 configuration Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks MCSA 70-687 Cert Guide: Configuring Microsoft® Windows 8.1 is a best-of-breed exam study guide. Best-selling authors and expert instructors Don Poulton, Randy Bellet, and Harry Holt share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material

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is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. ¿ The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. ¿ Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. ¿ The study guide helps you master all the topics on the MCSA 70-687 exam, including the following: Windows 8.1 introduction Hardware readiness and compatibility Installation and upgrades, including VHDs Migrating users, profiles, and applications Configuring devices and device drivers Installing, configuring, and securing applications Configuring Internet Explorer Configuring Hyper-V virtualization Configuring TCP/IP, network settings, and network security Configuring and securing access to files and folders, including OneDrive and NFC Configuring local security, authentication, and authorization Configuring remote connections and management Configuring and securing mobile devices Configuring Windows Updates Managing disks, backups, and system/file recovery Managing/monitoring system performance ¿ The BBC micro: bit is capable of taking on a variety of roles

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including that of a powerful IoT device. In order to gain full access to its features and to external devices, however, you need to use C which delivers the speed crucial to programs that communicate with the outside world. Written for the electronics enthusiast, *micro: bit IoT In C* starts with a first "Hello Blinky" C program with the mbed online compiler, we move to the desktop to using an offline approach using the yotta development environment plus NetBeans to make things even easier. Now we are ready to discover how to control the *micro: bit's* I/O lines, exploring the basis of using the GPIO. For speed, however, we need to work directly with the raw hardware and also master memory mapping, pulse width modulation and other more sophisticated bus types. From here we can start connecting sensors using first the I2C bus, then by implementing a custom protocol for a one-wire bus, and eventually adding eight channels of 12-bit AtoD with the SPI bus, which involves overcoming some subtle difficulties. We then look at serial connections, one of the oldest ways of connecting devices but still very useful. The *micro: bit* lacks WiFi connectivity but using a low-cost device we enable a connection to the Internet via its serial port which allows it to become a server. To conclude we look at the *micro: bit's* LED display. This may only be 5x5, but it is very versatile, especially when you use pulse width modulation to vary the brightness level, something we demonstrate in a classic game, written of course in C.

Very Good, No Highlights or Markup, all pages are intact. This textbook provides a comprehensive, fully-updated introduction to the essentials of nanometer CMOS integrated circuits. It includes aspects of scaling to even beyond 12nm CMOS technologies and designs. It clearly describes the fundamental CMOS operating principles and presents substantial insight into the various aspects of design implementation and application. Coverage includes all

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associated disciplines of nanometer CMOS ICs, including physics, lithography, technology, design, memories, VLSI, power consumption, variability, reliability and signal integrity, testing, yield, failure analysis, packaging, scaling trends and road blocks. The text is based upon in-house Philips, NXP Semiconductors, Applied Materials, ASML, IMEC, ST-Ericsson, TSMC, etc., courseware, which, to date, has been completed by more than 4500 engineers working in a large variety of related disciplines: architecture, design, test, fabrication process, packaging, failure analysis and software. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

This guide includes exam preparation pointers which highlight actual exam topics, and practice test questions in each chapter which test the reader's understanding of exam objectives. A fully searchable electronic book on CD expedites study and research.

No background in C is required to learn to program in C++ with this innovative computer-based training system. -- Covers everything needed for writing OOP programs -- Goes over the fundamentals of C that are common to C++ -- Monitors progress like a patient teacher -- Teaches object-oriented programming and the C++ language syntax quickly and efficiently

Netbooks are the hot new thing in PCs -- small, inexpensive laptops designed for web browsing, email, and working with web-based programs. But chances are you don't know how to choose a netbook, let alone use one. Not to worry: with this Missing Manual, you'll learn which netbook is right for you and how to set it up and use it for everything from spreadsheets for work to

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hobbies like gaming and photo sharing. Netbooks: The Missing Manual provides easy-to-follow instructions and lots of advice to help you: Learn the basics for using a Windows- or Linux-based netbook Connect speakers, printers, keyboards, external hard drives, and other hardware Get online using a wireless network, a public network, broadband cards, or dial-up Write email, browse the Web, transfer bookmarks, and add tools to your web browser Use business tools like Google Docs and Office for Netbooks Collaborate with others online via instant messaging Edit and share photos, play games, listen to music, and watch TV and movies online You'll also learn about web-based backup and storage, staying secure online -- especially when using wireless networks -- and tips for troubleshooting. Netbooks point to the future of computing, and Netbooks: The Missing Manual will show you how to get there.

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