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Michael Abrash is a software executive, programmer and technical writer specializing in code optimization and 80x86 assembly language, a reputation cemented by his 1990 book Zen of Assembly Language Volume 1: Knowledge and a monthly column in Dr. Dobb's Journal in the early 1990s. A later book, Zen of Graphics Programming, applied these ideas to 2D and 3D graphics prior to the advent of hardware accelerators for the PC. Though not strictly a game programmer, Abrash has worked on the underlying t

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No one has done more to conquer the performance limitations of the PC than Michael Abrash, a software engineer for Microsoft. His complete works are contained in this massive volume, including everything he has written about performance coding and real-time graphics. The CD-ROM contains the entire text in Adobe Acrobat 3.0 format, allowing fast searches for specific facts.

"A guide to optimizing programs on the PC and Unix platforms, this book covers the expediency of optimization and the methods to increase the speed of programs via optimization. Discussed are typical mistakes made by programmers that lessen the performance of the system along with easily implemented solutions. Detailed descriptions of the devices and mechanism of interaction of the computer components, effective ways of programming, and a technique for optimizing programs, are provided. Programmers will also learn how to effectively implement programming methods in a high-level language that is usually done in assembler with particular attention given to the RAM subsystem. The working principles of the RAM and the way in which it is coupled with the processor as well as a description of programming methods that allows programmers to overclock the memory to reach maximum performance are included."

The most comprehensive treatment of advanced assembler programming ever published, this book presents a way of programming that involves intuitive, right-brain thinking. Also probes hardware aspects that affect code performance and compares programming techniques.

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This book is complete with clear technical metaphors & humorous anecdotes to help you master the complex black art of writing graphics applications & animation software. Learn how to program the VGA & make it do things you never thought possible. Discover the

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undocumented tricks used by programmers to create amazing 2-D & 3-D games. You'll be awestruck by the speed of the graphics code you can write for your PC. There are no complex algorithms or academic discussions. Provides proven, step-by-step methods for explaining high-speed graphics programming. Includes disk.

Your Python code may run correctly, but you need it to run faster. Updated for Python 3, this expanded edition shows you how to locate performance bottlenecks and significantly speed up your code in high-data-volume programs. By exploring the fundamental theory behind design choices, High Performance Python helps you gain a deeper understanding of Python ' s implementation. How do you take advantage of multicore architectures or clusters? Or build a system that scales up and down without losing reliability? Experienced Python programmers will learn concrete solutions to many issues, along with war stories from companies that use high-performance Python for social media analytics, productionized machine learning, and more. Get a better grasp of NumPy, Cython, and profilers Learn how Python abstracts the underlying computer architecture Use profiling to find bottlenecks in CPU time and memory usage Write efficient programs by choosing appropriate data structures Speed up matrix and vector computations Use tools to compile Python down to machine code Manage multiple I/O and computational operations concurrently Convert multiprocessing code to run on local or remote clusters Deploy code faster using tools like Docker

This book provides the database professional and power user with working solutions for daily business tasks. The goal has been to reduce needless writing and concentrate on the daily needs of database usage and development. An efficient database professional does not need a book to tell him or her how to execute a query or how many types of queries Access 2007 supports; the answers are a click away in the help file or online. What power users and developers need is thought-out solutions to show them the way to achieve their difficult tasks without having to look around for hours, days, or sometimes weeks. In addition, they need a book to show them when something is possible, when it is not, how many ways exist to achieve a task, and which one is the most efficient. Furthermore, the table of contents is not arranged by topic (tables, queries, reports, etc) but by solution. The content of the book should be practical and the layout should help the professional find what he or she needs in seconds. Learn how to use your databases for real business tasksPindar has worked on hundreds of business databases and operational systems for the last 18 years. In this book, he provides actual scenarios and code you can use in your daily business situations. Actually, you will get many ideas of how to employ Access 2007 to get data in ways you were not aware it was possible. Some examples, especially in the beginning of each chapter are quite simple so that readers with less Access experience can follow and learn but they are definitely not simplistic. Leave superfluous theory on the side and focus on the essence of your operations You might be taught a thousand pieces of theory and politically correct techniques on databases. In the end, what you will need is a way to accomplish your task. This book will show you exactly the concepts you should learn and expand on them in detail. Theory is present but only to support a practical technique; not for the sake of it. Concentrate on holistic solutions and not clustered technical skills This book leaves behind the classical format of texts. Instead of providing multiple and isolated concepts, it combines the necessary techniques to arrive to a real world solution. For example, instead of just showing what a date function is, it demonstrates how it can be used in combination with clauses and other functions to obtain order processing cycle times or order fulfillment goals for your corporation. At the end of the day, when you read a book, you need to be able to use your knowledge to achieve a task. The business table of contentsYou will find a novelty in

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Because of its portability and platform-independence, Java is the ideal computer programming language to use when working on graph algorithms and other mathematical programming problems. Collecting some of the most popular graph algorithms and optimization procedures, A Java Library of Graph Algorithms and Optimization provides the source code for

The Art of UNIX Programming poses the belief that understanding the unwritten UNIX engineering tradition and mastering its design patterns will help programmers of all stripes to become better programmers. This book attempts to capture the engineering wisdom and design philosophy of the UNIX, Linux, and Open Source software development community as it has evolved over the past three decades, and as it is applied today by the most experienced programmers. Eric Raymond offers the next generation of "hackers" the unique opportunity to learn the connection between UNIX philosophy and practice through careful case studies of the very best UNIX/Linux programs.

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