

Programming with POSIX[®] Threads

David R. Butenhof



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Programming With Posix Threads By Butenhof David R Paperback

Rich Teer



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Programming with POSIX Threads David R. Butenhof, 1993-05-15 With this practical book you will attain a solid understanding of threads and will discover how to put this powerful mode of programming to work in real world applications. The primary advantage of threaded programming is that it enables your applications to accomplish more than one task at the same time by using the number crunching power of multiprocessor parallelism and by automatically exploiting I/O concurrency in your code even on a single processor machine. The result: applications that are faster, more responsive to users, and often easier to maintain. Threaded programming is particularly well suited to network programming where it helps alleviate the bottleneck of slow network I/O. This book offers an in-depth description of the IEEE operating system interface standard POSIXAE Portable Operating System Interface threads commonly called Pthreads. Written for experienced C programmers but assuming no previous knowledge of threads, the book explains basic concepts such as asynchronous programming, the lifecycle of a thread, and synchronization. You then move to more advanced topics such as attributes, objects, thread-specific data, and realtime scheduling. An entire chapter is devoted to real code with a look at barriers, read/write locks, the work queue manager, and how to utilize existing libraries. In addition, the book tackles one of the thorniest problems faced by thread programmers: debugging, with valuable suggestions on how to avoid code errors and performance problems from the outset. Numerous annotated examples are used to illustrate real-world concepts. A Pthreads mini-reference and a look at future standardization are also included.

Programming with POSIX Threads David R. Butenhof, 1997 Software Operating Systems

TCP/IP Illustrated, Volume 2 Gary R. Wright, W. Richard Stevens, 1995-01-31 TCP/IP Illustrated, an ongoing series covering the many facets of TCP/IP, brings a highly effective visual approach to learning about this networking protocol suite. TCP/IP Illustrated Volume 2 contains a thorough explanation of how TCP/IP protocols are implemented. There isn't a more practical or up-to-date book. This volume is the only one to cover the de facto standard implementation from the 4.4BSD Lite release, the foundation for TCP/IP implementations run daily on hundreds of thousands of systems worldwide. Combining 500 illustrations with 15,000 lines of real working code, TCP/IP Illustrated Volume 2 uses a teach-by-example approach to help you master TCP/IP implementation. You will learn about such topics as the relationship between the sockets API and the protocol suite and the differences between a host implementation and a router. In addition, the book covers the newest features of the 4.4BSD Lite release, including multicasting, long fat pipe support, window scale, timestamp options, and protection against wrapped sequence numbers, and many other topics. Comprehensive in scope, based on a working standard, and thoroughly illustrated, this book is an indispensable resource for anyone working with TCP/IP.

Hands-On High Performance Programming with Qt 5 Marek Krajewski, 2019-01-31 Build efficient and fast Qt applications, target performance problems, and discover solutions to refine your code. Key Features: Build efficient and concurrent applications in Qt to create cross-platform applications. Identify performance bottlenecks and apply the correct algorithm to improve

application performance. Delve into parallel programming and memory management to optimize your code. Book Description
 Achieving efficient code through performance tuning is one of the key challenges faced by many programmers. This book looks at Qt programming from a performance perspective. You'll explore the performance problems encountered when using the Qt framework and means and ways to resolve them and optimize performance. The book highlights performance improvements and new features released in Qt 5.9, Qt 5.11, and 5.12 LTS. You'll master general computer performance best practices and tools which can help you identify the reasons behind low performance and the most common performance pitfalls experienced when using the Qt framework. In the following chapters, you'll explore multithreading and asynchronous programming with C and Qt and learn the importance and efficient use of data structures. You'll also get the opportunity to work through techniques such as memory management and design guidelines which are essential to improve application performance. Comprehensive sections that cover all these concepts will prepare you for gaining hands-on experience of some of Qt's most exciting application fields: the mobile and embedded development domains. By the end of this book, you'll be ready to build Qt applications that are more efficient, concurrent, and performance-oriented in nature. What you will learn:
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 Discover the improvements in Qt 5.9 and the upcoming versions
 Hold in store
 Explore Qt's graphic engine architecture strengths and weaknesses
 Who this book is for: This book is designed for Qt developers who wish to build highly performance applications for desktop and embedded devices. Programming Experience with C is required.

Cumulative Book Index, 1998. A world list of books in the English language. Multicore Application Programming Darryl Gove, 2011. Multicore Application Programming is a comprehensive practical guide to high performance multicore programming that any experienced developer can use. **Solaris Systems Programming** Rich Teer, 2005. With this comprehensive text, Solaris practitioners will find all the information they need as they face and overcome significant challenges of their everyday work. Real world case studies, poignant examples, and illustrative diagrams are rolled into this thorough reference. American Book Publishing Record, 1997. **Modern Multithreading** Richard H. Carver, Kuo-Chung Tai, 2005-11-28. Master the essentials of concurrent programming including testing and debugging. This textbook examines languages and libraries for multithreaded programming. Readers learn how to create threads in Java and C and develop essential concurrent programming and problem-solving skills. Moreover, the textbook sets itself apart from other comparable works by helping readers to become proficient in key testing and debugging techniques. Among the topics covered, readers are introduced to the relevant aspects of Java, the POSIX Pthreads library, and the Windows Win32 Applications Programming Interface. The authors have developed and fine-tuned this book through the concurrent programming courses

they have taught for the past twenty years. The material which emphasizes practical tools and techniques to solve concurrent programming problems includes original results from the authors' research. Chapters include Introduction to concurrent programming, The critical section problem, Semaphores and locks, Monitors, Message passing, Message passing in distributed programs, Testing and debugging concurrent programs. As an aid to both students and instructors, class libraries have been implemented to provide working examples of all the material that is covered. These libraries and the testing techniques they support can be used to assess student-written programs. Each chapter includes exercises that build skills in program writing and help ensure that readers have mastered the chapter's key concepts. The source code for all the listings in the text and for the synchronization libraries is also provided, as well as startup files and test cases for the exercises. This textbook is designed for upper-level undergraduates and graduate students in computer science. With its abundance of practical material and inclusion of working code coupled with an emphasis on testing and debugging, it is also a highly useful reference for practicing programmers.

The Art of Concurrency Clay Breshears, 2009-05-07

If you're looking to take full advantage of multi-core processors with concurrent programming, this practical book provides the knowledge and hands-on experience you need. *The Art of Concurrency* is one of the few resources to focus on implementing algorithms in the shared-memory model of multi-core processors rather than just theoretical models or distributed-memory architectures. The book provides detailed explanations and usable samples to help you transform algorithms from serial to parallel code along with advice and analysis for avoiding mistakes that programmers typically make when first attempting these computations. Written by an Intel engineer with over two decades of parallel and concurrent programming experience, this book will help you:

- Understand parallelism and concurrency
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- Learn guidelines for designing multithreaded applications including testing and tuning
- Discover how to make best use of different threading libraries including Windows threads, POSIX threads, OpenMP, and Intel Threading Building Blocks
- Explore how to implement concurrent algorithms that involve sorting, searching, graphs, and other practical computations

The Art of Concurrency shows you how to keep algorithms scalable to take advantage of new processors with even more cores. For developing parallel-code algorithms for concurrent programming, this book is a must.

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