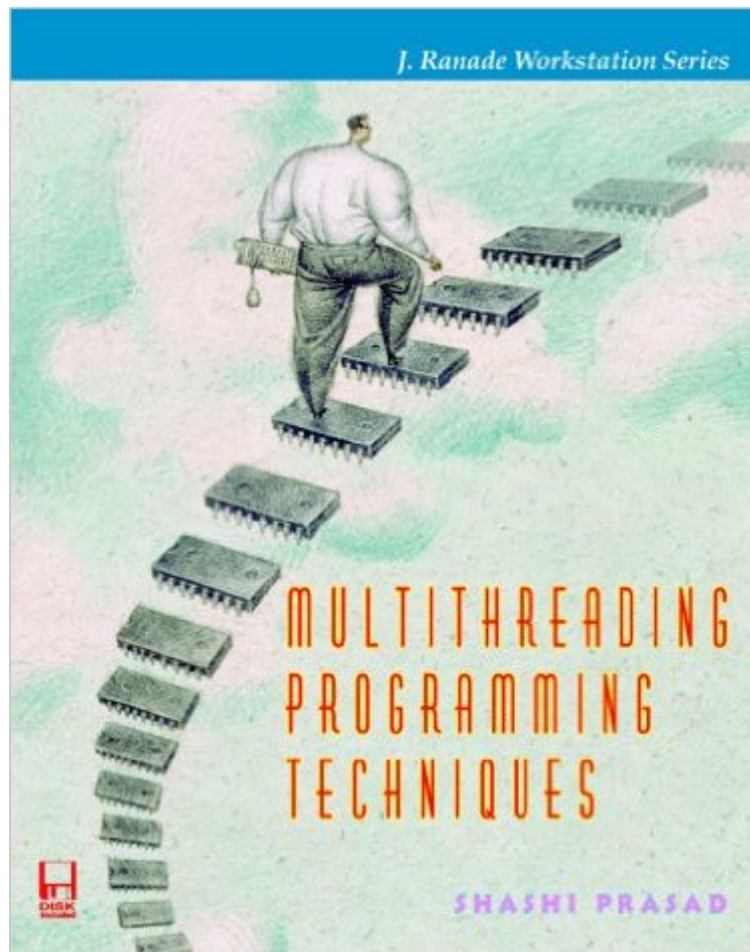


The book was found

Multithreading Programming Techniques (J. Ranade Workstation Series)



Synopsis

Particularly helpful for C programmers working with such platforms as UNIX, Windows NT, Windows 95, OS/2, and NextStep, this book has many unique features, including the first detailed look at SMP (symmetrical multiprocessing) and its role in successful parallel processing. Numerous illustrative examples are included throughout.

Book Information

Series: J. Ranade Workstation Series

Paperback: 410 pages

Publisher: Mcgraw-Hill Osborne Media; Pap/Dsk edition (January 1997)

Language: English

ISBN-10: 0079122507

ISBN-13: 978-0079122506

Product Dimensions: 1 x 7.5 x 9.5 inches

Shipping Weight: 2 pounds

Average Customer Review: 4.0 out of 5 starsÂ Â See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #8,297,823 in Books (See Top 100 in Books) #100 inÂ Books > Computers & Technology > Programming > Cross-platform Development #5078 inÂ Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Object-Oriented Design #14018 inÂ Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Development

Customer Reviews

If what you are after is a survey of available mutli-threading support across several operating systems, then look no further. There is a great deal of information about how generic multithreading concepts map onto specific operating system features. In addition, the author details where different OS versions implement different behavior, and indicates OS's where some techniques are poorly suited. However, if you want to learn the multi-threading support of any specific OS, this book is a poor choice. The examples are extremely sloppy; almost half of them are syntactially incorrect. For example, 7 is substituted for >, == is exchanged with =, and {} braces are missing. Many examples are incorrect even after fixing the syntax. Examples that might be correct contain techniques not explained in the prose. I suggest using this book as cross-OS survey of multithreading support, and buy something else for the details.

This book focuses on the thread APIs on POSIX and WIN32 (+ others). It shows also how some features can be emulated using the primitives. A great timesaver is the discussion of the differences between the POSIX drafts. This won't teach you thread design, but it is a very useful reference to the API's because you can look up very quickly whether a certain feature is available on your platform(s) of choice.

[Download to continue reading...](#)

Multithreading Programming Techniques (J. Ranade Workstation Series) Aix/6000Internals and Architecture (J. Ranade Workstation Series) Aix Rs/6000: System and Administration Guide (J. Ranade Workstation Series) Aix/6000 Developer's Tool Kit (J. Ranade Workstation Series) Hp-Ux Developer's Tool Kit (J.Ranade Workstation Series) .NET Multithreading Assembler for Cobol Programmers Mvs, Vm (J Ranade Ibm Series) Host/Workstation Client/Server Implementation Using Visualage Cobol on Os/2, Aix, and MVS Java: The Simple Guide to Learn Java Programming In No Time (Programming,Database, Java for dummies, coding books, java programming) (HTML,Javascript,Programming,Developers,Coding,CSS,PHP) (Volume 2) Delphi Programming with COM and ActiveX (Programming Series) (Charles River Media Programming) The Art of Prolog: Advanced Programming Techniques (Mit Press Series in Logic Programming) Python: Python Programming For Beginners - The Comprehensive Guide To Python Programming: Computer Programming, Computer Language, Computer Science Python: Python Programming Course: Learn the Crash Course to Learning the Basics of Python (Python Programming, Python Programming Course, Python Beginners Course) Swift Programming Artificial Intelligence: Made Easy, w/ Essential Programming Learn to Create your * Problem Solving * Algorithms! TODAY! w/ Machine ... engineering, r programming, iOS development) Java: The Ultimate Guide to Learn Java and Python Programming (Programming, Java, Database, Java for dummies, coding books, java programming) (HTML, ... Developers, Coding, CSS, PHP) (Volume 3) Programming #8:C Programming Success in a Day & Android Programming in a Day! PowerShell: For Beginners! Master The PowerShell Command Line In 24 Hours (Python Programming, Javascript, Computer Programming, C++, SQL, Computer Hacking, Programming) Excel VBA Programming: Learn Excel VBA Programming FAST and EASY! (Programming is Easy) (Volume 9) Python: Python Programming For Beginners - The Comprehensive Guide To Python Programming: Computer Programming, Computer Language, Computer Science (Machine Language) IEC 61131-3: Programming Industrial Automation Systems: Concepts and Programming Languages, Requirements for Programming Systems, Decision-Making Aids

[Dmca](#)