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UNIX Network Programming Vol 1: Networking APIs - Sockets and XTI W. Richard Stevens. 4.5 out of 5 stars 19. Hardcover. 17 offers from £ 2.58. The Linux Programming Interface: A Linux and UNIX System Programming Handbook Michael Kerrisk. 4.9 out of 5 stars 284. Hardcover.

UNIX Network Programming: Amazon.co.uk: Stevens, W ...

You need UNIX Network Programming, Volume 1, Third Edition. In this book, the Authors offer unprecedented, start-to-finish guidance on making the most of sockets, the de facto standard for UNIX network programming with APIs - as well as extensive coverage of the X/Open Transport Interface (XTI).

Unix Network Programming Vol 1 - Andrew M Rudoff - Bok ...

UNIX Network Programming, Volume 1, Second Edition: Networking APIs: Sockets and XTI, Prentice Hall, 1998, ISBN 0-13-490012-X. Table of Contents Preface Sample chapter: Chapter 11: Advanced Name and Address Conversions, 57 pages (PDF, 280K) (PostScript, 561K).

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UNIX Network Programming

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Unix Network Programming, Vol. 1; Book Review; Prentice Hall interview with Rich Stevens, author of Unix Programming, Volume 1: Networking APIs, Sockets and XTI, 2/e; UNIX Network Programming, Volume 1, Second Edition Aug 1, 1998, By David Bausum

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One book delivers comprehensive, start-to-finish guidance for building robust, high-performance networked systems in any environment: UNIX Network Programming, Volume 1, Third Edition. Building on the legendary work of W. Richard Stevens, this edition has been fully updated by two leading network programming experts to address today's most crucial standards, implementations, and techniques.

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UNIX Network Programming: The sockets networking API - W ...

Arjen Laarhovenhas taken some time to send in a review of W. Richard Stevens' book Unix Network Programming, Vol. 1. Obviously the first in a series, this is an updated version of the original, introduced in 1990. This book covers new concepts from the original, from multi-threading to IPv6, in addition to the rest of knowledge this tome contains.

Review:Unix Network Programming, Vol. 1 - Slashdot

Unix Network Programming, Volume 1: The Sockets Networking API: Sockets Networking API v. 1 (Addison-Wesley Professional Computing) W. Richard Stevens 4.5 out of 5 stars 41

UNIX Network Programming, Volume 2: Interprocess ...

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To build today's highly distributed, networked applications and services, you need deep mastery of sockets and other key networking APIs. One book delivers comprehensive, start-to-finish guidance for building robust, high-performance networked systems in any environment: UNIX Network Programming, Volume 1, Third Edition.

The Unix model; Interprocess communication; A network primer; Communication protocols; Berkeley sockets; System V transport layer interface; Library routines; Security; Time and date routines; Ping routines; Trivial file transfer protocol; Line printer spoolers; Remote command execution; Remote login; Remote tape drive access; Performance; Remote procedure calls.

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UNIX Network Programming . Now, there's an edition specifically designed for today's challenges--and tomorrow's.

V.1 Networking APIs: sockets and XTI V.2 Interprocess communications.

A practical book that explains many of the details that have been considered a mystery, this guidebook focuses on the design, development, and coding of networking software under the UNIX operating system. It begins by showing how a fundamental basic for networking programming is interprocess communication (IPC), and a requisite for understanding IPC is a knowledge of what constitutes a process. Throughout, the text provides both a description and examples of how and why a particular solution is arrived at.

As networks, devices, and systems continue to evolve, software engineers face the unique challenge of creating reliable distributed applications within frequently changing environments. C++ Network Programming, Volume 1, provides practical solutions for developing and optimizing complex distributed systems using the ADAPTIVE Communication Environment (ACE), a revolutionary open-source framework that runs on dozens of hardware platforms and operating systems. This book guides software professionals through the traps and pitfalls of developing efficient, portable, and flexible networked applications. It explores the inherent design complexities of concurrent networked applications and the tradeoffs that must be considered when working to master them. C++ Network Programming begins with an overview of the issues and tools involved in writing distributed concurrent applications. The book then provides the essential design dimensions, patterns, and principles needed to develop flexible and efficient concurrent networked applications. The book's expert author team shows you how to enhance design skills while applying C++ and patterns effectively to develop object-oriented networked applications. Readers will find coverage of: C++ network programming, including an overview and strategies for addressing common development challenges The ACE Toolkit Connection protocols, message exchange, and message-passing versus shared memory Implementation methods for reusable networked application services Concurrency in object-oriented network programming Design principles and patterns for ACE wrapper facades With this book, C++ developers have at their disposal the most complete toolkit available for developing successful, multiplatform, concurrent networked applications with ease and efficiency.

Do you need to develop flexible software that can be customized quickly? Do you need to add the power and efficiency of frameworks to your software? The ADAPTIVE Communication Environment (ACE) is an open-source toolkit for building high-performance networked applications and next-generation middleware. ACE's power and flexibility arise from object-oriented frameworks, used to achieve the systematic reuse of networked application software. ACE frameworks handle common network programming tasks and can be customized using C++ language features to produce complete distributed applications. C++ Network Programming, Volume 2, focuses on ACE frameworks, providing thorough coverage of the concepts, patterns, and usage rules that form their structure. This book is a practical guide to designing object-oriented frameworks and shows developers how to apply frameworks to concurrent networked applications. C++ Networking, Volume 1, introduced ACE and the wrapper facades, which are basic network computing ingredients. Volume 2 explains how frameworks build on wrapper facades to provide higher-level communication services. Written by two experts in the ACE community, this book contains: An overview of ACE frameworks Design dimensions for networked services Descriptions of the key capabilities of the most important ACE frameworks Numerous C++ code examples that demonstrate how to use ACE frameworks C++ Network Programming, Volume 2, teaches how to use frameworks to write networked applications quickly, reducing development effort and overhead. It will be an invaluable asset to any C++ developer working on networked applications.

Don't miss this guide to building networked and distributed applications for UNIX® System V. Using many helpful examples, the author provides a solid introduction to networking and UNIX programming, plus information on the programming interfaces most important to building communication software in System V, such as STREAMS, the Transport Layer Interface library, Sockets, and Remote Procedure Calls. The book also explains how to write kernel-level communication software, including STREAMS drivers, modules, and multiplexors. A final chapter on SLIP is essential reading.

The revision of the definitive guide to Unix system programming is now available in a more portable format.

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