Introduction to Sockets Programming in C using TCP/IP

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Introduction To Sockets Programming In C Using Tcp Ip

Robert R. Redfield

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   TCP/IP Sockets in C Michael J. Donahoo,Kenneth L. Calvert,2002-02-13 For example code from the text Winsock adaptations of text code sample programming exercises and more click on the grey COMPANION SITE button to the right Note This title was formerly known as Pocket Guide to TCP IP Socket Programming in C ISBN 1 55860 686 6 TCP IP Sockets in C Practical Guide for Programmers is a quick and affordable way to gain the knowledge and skills you need to develop sophisticated and powerful networked based programs using sockets Written by two experienced networking instructors this book provides a series of examples that demonstrate basic sockets techniques for clients and servers Using plenty of real world examples this book is a complete beginner s guide to socket programming and a springboard to more advanced networking topics including multimedia protocols Concise no nonsense explanations of issues often troublesome for beginners including message construction and parsing Comprehensive example based coverage of the most important TCP IP techniques including iterative and concurrent servers timeouts and asynchronous message processing Includes a detailed easy to use reference to the system calls and auxiliary routines that comprise the sockets interface A companion Web site provides source code for all example programs in both C and WinSock versions as well as guidance on running the code on various platforms   The Handbook of Data Communications and Networks B. Buchanan,2010-02-23 02 2 Network topologies 744 02 3 Token ring 747 02 4 Ethernet 749 02 5 LAN components 752 02 6 Cabling standards 762 02 7 Important networking definitions 769 03 Ethernet 771 03 1 Introduction 771 03 2 IEEE standards 772 03 3 Ethernet media access control MAC layer 773 03 4 IEEE 802 2 and Ethernet SNAP 775 03 5 OSI and the IEEE 802 3 standard 777 03 6 Ethernet types 780 03 7 Twisted pair hubs 781 03 8 100 Mbps Ethernet 782 03 9 Gigabit Ethernet 787 03 10 Bridges 792 03 11 ARP 793 03 12 RARP 797 03 13 Spanning Tree Protocol 798 03 14 Additional 799 03 15 Network interface card design BOO 03 16 82559 based Ethernet 804 03 17 Comparison of fast Ethernet with other technologies 806 04 Network Design Switches and vLANs 807 04 1 Introduction 807 04 2 Network design 807 04 3 Hierarchical network design 809 04 4 Switches and switching hubs 814 04 5 vlANs 818 05 Token Ring 825 05 1 Introduction 825 05 2 Operation 825 05 3 Token Ring media access control MAC 826 05 4 Token Ring maintenance 828 05 5 Token Ring multistation access units MAUs 829 05 6 Cabling and connectors 830 05 7 Repeaters 830 05 8 Jitter suppression 831 06 FDDI 833 06 1 Introduction 833 06 2 Operation 834 06 3 FOOl layers 834 06 4 SMT protocol 836 06 5 Physical connection management 836 06   **The Pocket Guide to TCP/IP Sockets** Michael J. Donahoo,Kenneth L. Calvert,2001 Mastering the sockets interface is essential for computer network programmers and practitioners who want to learn how to write programs that communicate using the network This book provides an introduction to socket programming   Introduction to Computer Networks and Cybersecurity Chwan-Hwa (John) Wu,J. David Irwin,2016-04-19 If a network is not secure how valuable is it Introduction to Computer Networks and Cybersecurity takes an integrated approach to networking and cybersecurity highlighting the interconnections so that you

quickly understand the complex design issues in modern networks This full color book uses a wealth of examples and illustrations to effective **TCP/IP Sockets in C#** David Makofske,Michael J. Donahoo,Kenneth L. Calvert,2004-04-29 This volume focuses on the underlying sockets class one of the basis for learning about networks in any programming language By learning to write simple client and server programs that use TCP IP readers can then realize network routing framing error detection and correction and performance **Embedded Software: Know It All** Jean J. Labrosse,Bob Perrin,Jack Ganssle,Robert Oshana,Colin Walls,Keith E. Curtis,Jason Andrews,David J. Katz,Rick Gentile,Kamal Hyder,2007-09-14 The Newnes Know It All Series takes the best of what our authors have written to create hard working desk references that will be an engineer s first port of call for key information design techniques and rules of thumb Guaranteed not to gather dust on a shelf Embedded software is present everywhere from a garage door opener to implanted medical devices to multicore computer systems This book covers the development and testing of embedded software from many different angles and using different programming languages Optimization of code and the testing of that code are detailed to enable readers to create the best solutions on time and on budget Bringing together the work of leading experts in the field this a comprehensive reference that every embedded developer will need Proven real world advice and guidance from such name authors as Tammy Noergard Jen LaBrosse and Keith Curtis Popular architectures and languages fully discussed Gives a comprehensive detailed overview of the techniques and methodologies for developing effective efficient embedded software **The National Guide to Educational Credit for Training Programs** American Council on Education,2005 Highlights over 6 000 educational programs offered by business labor unions schools training suppliers professional and voluntary associations and government agencies UNIX Network Programming: The sockets networking API W. Richard Stevens,Bill Fenner,Andrew M. Rudoff,2004 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

Networking and Data Communications Laboratory Manual Frances S. Grodzinsky,1999 Designed for any introductory networking or data communications course This laboratory manual is designed for the purpose of enhancing the understanding of concepts discussed in a variety of networks and data communications texts This manual represents a work of dedication and collaboration by faculty from universities and colleges across the country Game Programming in C++ Erik Yuzwa,2006 Written for hobbyists beginning developers and students the text includes exercises to build a complete 3D asteroid game A variety of tools are used throughout including VisualStudio NET and DirectX Paintshop Pro 3ds Max and the Panda XFile exporter tool Internetworking with TCP/IP. Douglas Comer,David L. Stevens,1997 Appropriate for a one semester introductory networking course at the senior or graduate level This volume answers the question How does application software use TCP IP to communicate over a network focusing on the client server paradigm and examining

algorithms for both the client and server components of a distributed program   Programming WinSock Arthur Dumas,1995 The WinSock library is one of the hottest emerging Windows Open Services Architecture standards used to add TCP IP connectivity to applications Now this hands on tutorial aimed at Windows programmers familiar with a C compiler and an application framework offers sample code which is portable between 16 bit Windows 3 1 and 32 bit Windows NT and Chicago CD includes shareware   **C# Network Programming** Richard Blum,2002-12-31 On its own C simplifies network programming Combine it with the precise instruction found in C Network Programming and you ll find that building network applications is easier and quicker than ever This book helps newcomers get started with a look at the basics of network programming as they relate to C including the language s network classes the Winsock interface and DNS resolution Spend as much time here as you need then dig into the core topics of the network layer You ll learn to make sockets connections via TCP and connectionless connections via UDP You ll also discover just how much help C gives you with some of your toughest chores such as asynchronous socket programming multithreading and multicasting Network layer techniques are just a means to an end of course and so this book keeps going providing a series of detailed application layer programming examples that show you how to work with real protocols and real network environments to build and implement a variety of applications Use SNMP to manage network devices SMTP to communicate with remote mail servers and HTTP to Web enable your applications And use classes native to C to query and modify Active Directory entries Rounding it all out is plenty of advanced coverage to push your C network programming skills to the limit For example you ll learn two ways to share application methods across the network using Web services and remoting You ll also master the security features intrinsic to C and NET features that stand to benefit all of your programming projects   *Network Programming with Windows Sockets* Patrice Bonner,1996 Complete information for developers designing network programs using the Windows Sockets standard This book s easy to understand explanations and sample programs simplify working with the Windows Sockets API Expert Patrice Bonner presents methods and tools for designing robust network applications including sample stream and datagram client and server applications   Effective TCP/IP Programming Jon C. Snader,2000 In 44 expert mini lessons Effective TCP IP Programming demystifies TCP IP development eliminating the guesswork helping programmers past the obstacles and showing how to dramatically improve application performance and robustness TCP IP programming can seem seductively simple the API is straightforward and even novices can flesh out a working application But there are plenty of hidden obstacles and developers who don t understand them will encounter serious performance problems Effective TCP IP Programming demystifies the critical details and hidden behaviors of TCP IP so programmers can build code that s more reliable maintainable and efficient Following the widely admired style of Scott Meyers Effective C Jon C Snader has organized this book into 44 short self contained sections each addressing one key aspect of TCP IP development or one key trouble spot and each including detailed fully commented code examples The result a book that s easy to read and absorb

and will serve as an outstanding day to day reference tool for every developer who wants to create TCP IP based network applications A perfect complement to other books on TCP IP such as TCP IP Illustrated Volume 1 by W Richard Stevens

SNA & TCP/IP Enterprise Networking Daniel C. Lynch,1998 Written by a team of developers industry experts consultants end users and visionaries this is the most complete guide to enterprise networking options Learn how SNA APPN and HPR can integrate and interoperate smoothly Discover emerging enterprise solutions for the Web Internet and Java This book presents a complete guide to SNA interoperability today   **Windows Sockets Network Programming** Bob Quinn,Dave Shute,1996 A growing number of the 90 000 network programmers who bought Rich Stevens UNIX Network Programming need to address a topic not covered by this classic how to deal with Windows Sockets also known as WinSock This book is the defintive word on WinSock offering a complete tutorial on how to work with Windows Sockets and sample code which will be available on the Internet   **Linux Programming Unleashed** Kurt Wall,2001 Complete and comprehensive reference with in depth coverage of the core topics Learn how to program core systems and find out about such topics as interprocess communications user interfaces device drives and X Windows system Written by top Linux programming consultsnts Kurt Wall and Mark Watson and reviewed by Linux Journal writer and freelance developer Michael Hamilton Practical tested examples of how to apply the best programming practices in the Linux environment   **Advanced Java 1.1 Programming** Jeffrey C. Rice,Irving Salisbury,1997 For programmers eager to use Java to its full potential this is the book they ll want It covers important challenges such as developing GUIs in Java creating reusable client server programs and writing Java applets that interact directly with Web browsers The CD includes the book s source code and javadoc generated HTML documentation for all the code presented in the book COVER TITLE   **Linux Journal** ,2000

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