

TCP / IP SOCKETS ^{IN} C

A PRACTICAL GUIDE FOR PROGRAMMERS

SECOND EDITION

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Tcp Ip Sockets In C Practical Guide For Programmers

A Gutmann



Tcp Ip Sockets In C Practical Guide For Programmers:

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

TCP/IP Sockets in C Michael J. Donahoo, Kenneth L. Calvert, 2009-03-31 TCP IP Sockets in C Practical Guide for Programmers Second Edition is a quick and affordable way to gain the knowledge and skills needed to develop sophisticated and powerful web based applications The book s focused tutorial based approach enables the reader to master the tasks and techniques essential to virtually all client server projects using sockets in C This edition has been expanded to include new advancements such as support for IPv6 as well as detailed defensive programming strategies If you program using Java be sure to check out this book s companion TCP IP Sockets in Java Practical Guide for Programmers 2nd Edition Includes completely new and expanded sections that address the IPv6 network environment defensive programming and the select system call thereby allowing the reader to program in accordance with the most current standards for internetworking Streamlined and concise tutelage in conjunction with line by line code commentary allows readers to quickly program web based applications without having to wade through unrelated and discursive networking tenets

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

TCP/IP Sockets in Java Kenneth L. Calvert, Michael J. Donahoo, 2011-08-29 The networking capabilities of the Java platform have been extended considerably since the first edition of the book This new edition covers version 1.5.1.7 the most current iterations as well as making the following improvements The API application programming interface reference sections in each chapter which describe the relevant parts of each class have been replaced with a summary section that

lists the classes and methods used in the code and ii a gotchas section that mentions nonobvious or poorly documented aspects of the objects In addition the book covers several new classes and capabilities introduced in the last few revisions of the Java platform New abstractions to be covered include `NetworkInterface` `InterfaceAddress` `Inet4Address` `SocketAddress` `InetSocketAddress` `Executor` and others extended access to low level network information support for IPv6 more complete access to socket options and scalable I O The example code is also modified to take advantage of new language features such as annotations enumerations as well as generics and implicit iterators where appropriate Most Internet applications use sockets to implement network communication protocols This book s focused tutorial based approach helps the reader master the tasks and techniques essential to virtually all client server projects using sockets in Java Chapter 1 provides a general overview of networking concepts to allow readers to synchronize the concepts with terminology Chapter 2 introduces the mechanics of simple clients and servers Chapter 3 covers basic message construction and parsing Chapter 4 then deals with techniques used to build more robust clients and servers Chapter 5 NEW introduces the scalable interface facilities which were introduced in Java 1.5 including the buffer and channel abstractions Chapter 6 discusses the relationship between the programming constructs and the underlying protocol implementations in more detail Programming concepts are introduced through simple program examples accompanied by line by line code commentary that describes the purpose of every part of the program No other resource presents so concisely or so effectively the material necessary to get up and running with Java sockets programming Focused tutorial based instruction in key sockets programming techniques allows reader to quickly come up to speed on Java applications Concise and up to date coverage of the most recent platform 1.7 for Java applications in networking technology

TCP/IP Sockets in C Michael J. Donahoo, Kenneth L. Calvert, 2009-03-02 TCP IP Sockets in C Practical Guide for Programmers Second Edition is a quick and affordable way to gain the knowledge and skills needed to develop sophisticated and powerful web based applications The book s focused tutorial based approach enables the reader to master the tasks and techniques essential to virtually all client server projects using sockets in C This edition has been expanded to include new advancements such as support for IPv6 as well as detailed defensive programming strategies If you program using Java be sure to check out this book s companion TCP IP Sockets in Java Practical Guide for Programmers 2nd Edition Includes completely new and expanded sections that address the IPv6 network environment defensive programming and the select system call thereby allowing the reader to program in accordance with the most current standards for internetworking Streamlined and concise tutelage in conjunction with line by line code commentary allows readers to quickly program web based applications without having to wade through unrelated and discursive networking tenets

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essential to virtually all client server projects using sockets in C This edition has been expanded to include new advancements such as support for IPv6 as well as detailed defensive programming strategies If you program using Java be sure to check out this book s companion TCP IP Sockets in Java Practical Guide for Programmers 2nd Edition Includes completely new and expanded sections that address the IPv6 network environment defensive programming and the select system call thereby allowing the reader to program in accordance with the most current standards for internetworking Streamlined and concise tutelage in conjunction with line by line code commentary allows readers to quickly program web based applications without having to wade through unrelated and discursive networking tenets *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 SQL Michael J. Donahoo, Gregory D. Speegle, 2010-07-21 SQL is a solid guide and reference to the key elements of SQL and how to use it effectively Developed by authors who needed a good resource for students in their database class this is an ideal supplement for database courses no matter what main text you use or what flavor of SQL is required It features a short and inexpensive introduction to SQL for students who have some programming experience and need to learn the main features of SQL and suggested shortcuts for learning and practice depending on the experience of the user This book is recommended for novice developers programmers and database administrators as well as students in database courses business courses and IT related courses Provides tutorial based instruction for the main features of SQL for programmers and other technical professionals in need of a brief but really good introduction to SQL The approach is vendor neutral so very adaptable and flexible The focus is on teaching concepts by walking through concrete examples and explanations and self review exercises are included at the end of each chapter Coverage is on the key features of the language that are required to understand SQL and begin using it effectively SQL 2003 compliant Bluetooth Application Programming with the Java APIs C Bala Kumar, Paul J. Kline, Timothy J. Thompson, 2004 About the Authors C Bala Kumar is a Distinguished Member of the Technical Staff at Motorola He chaired the industry expert group that defined the Java APIs for Bluetooth wireless technology He currently leads the systems software team for wireless platforms in Motorola s Semiconductor Products Sector Paul J Kline is a Distinguished Member of the Technical Staff at Motorola and the maintenance lead for the JABWT specification He currently works on the System Software Architecture team in Motorola s Semiconductor Products Sector Timothy J Thompson is a Senior Software Engineer on the System Software Architecture team in Motorola s Semiconductor Products Sector He was the OBEX architect on the JABWT specification team at Motorola **Deploying IP and MPLS QoS for Multiservice Networks** John William Evans, Clarence Filsfils, 2010-07-26 QoS short for quality of service is one of the most important goals a network designer or administrator will have Ensuring that the network runs at optimal precision with data remaining accurate traveling fast and to the correct

user are the main objectives of QoS The various media that fly across the network including voice video and data have different idiosyncrasies that try the dimensions of the network This malleable network architecture poses an always moving potential problem for the network professional The authors have provided a comprehensive treatise on this subject They have included topics such as traffic engineering capacity planning and admission control This book provides real world case studies of QoS in multiservice networks These case studies remove the mystery behind QoS by illustrating the how what and why of implementing QoS within networks Readers will be able to learn from the successes and failures of these actual working designs and configurations Helps readers understand concepts of IP QoS by presenting clear descriptions of QoS components architectures and protocols Directs readers in the design and deployment of IP QoS networks through fully explained examples of actual working designs Contains real life case studies which focus on implementation **Bluetooth**

Application Programming with the Java APIs Essentials Edition Timothy J. Thompson,C Bala Kumar,Paul J.

Kline,2008-04-02 Adoption of Bluetooth wireless technology has become ubiquitous in the last few years One of the biggest steps forward is the standardization of Java APIs for Bluetooth wireless technology JABWT The latest updates to this standard is explained in detail in this book The JABWT standard defined by the JSR 82 Java Specification Request supports rapid development of Bluetooth applications that are portable secure and highly usable Wireless device manufacturers have responded overwhelmingly to the JABWT specification by implementing JABWT applications in mobile phones and other personal wireless communications products Bluetooth Application Programming Essentials Programming with the Java APIs explains in detail how to write Bluetooth applications using the Java APIs to exploit the power of both technologies Written by the specification lead for JSR 82 and two other key participants in developing the standards of JABWT this book provides the authoritative explanations and concrete examples needed to get started right away This book provides embedded Java developers with to the point information on the APIs in the specification with detailed programmatic examples of the APIs in use A NEW chapter on the Push Registry definition a new feature in the 1.1 version of JSR 82 has been added Finally the new Essentials version of the book will update the remaining chapters to reflect changes in the latest Bluetooth spec 2.1 and the industry as a whole By focusing only on the essentials this concise resource enables software and hardware vendors to quickly develop Bluetooth applications for mobile devices in an increasingly competitive market The updated material examines crucial programming areas including RFCOMM OBEX device discovery service discovery and L2CAP which allows developers to not only successfully design but master and build Java APIs for Bluetooth Wireless Technology Includes a new and valuable chapter that delineates the pivotal Push Registry feature a recent development that will help programmers avoid the common problem of connection collision By providing real world issues and problems involved in implementing the Java APIs specification the book allows developers to identify with the text and encourages repeated reference Technical, Commercial and Regulatory Challenges of QoS XiPeng Xiao,2008-10-27 Technical Commerical and Regulatory Challenges of

QoS provides a comprehensive examination of Internet QoS theory standards vendor implementation and network deployment from the practitioner's point of view including extensive discussion of related economic and regulatory issues. Written in a technology light way so that a variety of professionals and researchers in the information and networking industries can easily grasp the material. Includes case studies based on real world experiences from industry. The author starts by discussing the economic regulatory and technical challenges of the existing QoS model. Key coverage includes defining a clear business model for selling and buying QoS in relation to current and future direction of government regulation and QoS interoperability or lack thereof between carriers and networking devices. The author then demonstrates how to improve the current QoS model to create a clear selling point less regulatory uncertainty and higher chance of deployment success. This includes discussion of QoS re packaging to end users economic and regulatory benefits of the re packaging and the overall benefits of an improved technical approach. Finally the author discusses the future evolution of QoS from an Internet philosophy perspective and lets the reader draw the conclusions. This book is the first QoS book to provide in depth coverage on the commercial and regulatory aspects of QoS in addition to the technical aspect. From that readers can grasp the commercial and regulatory issues of QoS and their implications on the overall QoS business model. This book is also the first QoS book to provide case studies of real world QoS deployments contributed by the people who did the actual deployments. From that readers can grasp the practical issues of QoS in real world. This book is also the first QoS book to cover both wireline QoS and wireless QoS. Readers can grasp the QoS issues in the wireless world. The book was reviewed and endorsed by a long list of prominent industrial and academic figures. Discusses QoS technology in relation to economic and regulatory issues. Includes case studies based on real world examples from industry practitioners. Provides unique insight into how to improve the current QoS model to create a clear selling point less regulatory uncertainty and higher chance of deployment success.

Computer Networks ISE Larry L. Peterson, Bruce S. Davie, 2007-03-01. Computer Networks ISE Fourth Edition is the only introductory computer networking book written by authors who have had first hand experience with many of the protocols discussed in the book who have actually designed some of them as well and who are still actively designing the computer networks today. This newly revised edition continues to provide an enduring practical understanding of networks and their building blocks through rich example based instruction. The authors focus is on the why of network design not just the specifications comprising today's systems but how key technologies and protocols actually work in the real world to solve specific problems. The new edition makes less use of computer code to explain protocols than earlier editions. Moreover this new edition shifts the focus somewhat higher in the protocol stack where there is generally more innovative and exciting work going on at the application and session layers than at the link and physical layers. Completely updated with NEW sidebars discussing successes failures of previously deployed networks. Thorough companion website with downloadable OpNet network simulation software and lab experiments manual. Expanded coverage of topics of utmost

importance to today's networking professionals e.g. security, wireless, multimedia applications *Computer Networks* Larry L. Peterson, Bruce S. Davie, 2007-03-08 This volume reflects recent changes in networking technology Using a systems approach focused on the Internet it helps gain an enduring understanding of networks and their building blocks IPv6 Advanced Protocols Implementation Qing Li, Jinmei Tatuya, Keiichi Shima, 2010-07-26 IPv6 Advanced Protocols Implementation is the second installment of a two volume series on IPv6 and the KAME implementation This book discusses those protocols that are found in more capable IPv6 devices are commonly deployed in more complex IPv6 network environments or are not specific to IPv6 but are extended to support IPv6 Specifically this book engages the readers in advanced topics such as routing, multicasting, DNS, DHCPv6, mobility and security This two volume series covers a wide spectrum of the IPv6 technology help the readers establish solid and empirical understanding on IPv6 and the KAME reference implementation paralleled by none Key Features Extensive code listings with meticulous line by line explanation of rationale and use for KAME snapshot implementations on advanced IPv6 related protocols including Unicast and multicast routing and DNS client based on KAME snapshot dated April 2003 which are a base of more recent versions of BSD variants Mobile IPv6 based on KAME snapshot dated July 2004 a predecessor version of the SHISA implementation DHCPv6 based on KAME snapshot dated May 2005 a base of the WIDE DHCPv6 implementation available at SourceForge today Numerous diagrams and illustrations help in visualizing the implementation In depth discussion of the standards provides intrinsic understanding of the specifications An introduction to the IP security protocols along with the use of the racoon key exchange daemon Two CD ROMs filled with the complete KAME IPv6 protocol stack and FreeBSD software The only authoritative reference cookbook for anyone interested in advanced IPv6 topics and protocols Line by line walk through of real code helps the reader master IPv6 implementation Comprehensive in scope based on a working standard and thoroughly illustrated to bring the protocols alive Developing IP-Based Services Monique Morrow, Kateel Vijayananda, 2002-09-18 Offering new services is a great way for your organization to drive traffic and boost revenue and what better foundation for these services than IP This much is a given The difficulty is uniting business and technical perspectives in a cohesive development and deployment process Meeting this challenge is the focus of *Developing IP Based Services* The only book of its kind devoted exclusively to IP based services it provides a blueprint for all the engineers, managers and analysts who must come together to build these services and bring them online Inside you'll find just the right balance of business and technical coverage introduced with a lucid discussion of the principles of service development and wrapped up with three case studies illustrating effective provisioning in today's marketplace Read the chapters relating to your role and you'll play it more successfully Have your team read the entire book and you'll achieve a level of collaboration and shared understanding that will quickly accrue to the bottom line Valuable insight from authors with extensive service provisioning and product development experience Written for business and technical readers at a wide range of companies including established

telecoms ISPs ASPs CLECs bandwidth brokers and vendors Probes the business issues that will make or break your effort including shortening the development cycle and choosing a competitive model Provides the technical coverage required for successful implementation according to the terms of the business model you choose Focuses on the IP technologies that offer your service and its users the greatest value including MPLS Voice Over IP and multicast Helps you meet tough challenges relating to security and Quality of Service Concludes with case studies illustrating successful service development and deployment in three companies

Wireless Communications & Networking Vijay Garg, 2010-07-28 This book provides comprehensive coverage of mobile data networking and mobile communications under a single cover for diverse audiences including managers practicing engineers and students who need to understand this industry In the last two decades many books have been written on the subject of wireless communications and networking However mobile data networking and mobile communications were not fully addressed in a unified fashion This book fills that gap in the literature and is written to provide essentials of wireless communications and wireless networking including Wireless Personal Area Networks WPAN Wireless Local Area Networks WLAN and Wireless Wide Area Networks WWAN The first ten chapters of the book focus on the fundamentals that are required to study mobile data networking and mobile communications Numerous solved examples have been included to show applications of theoretical concepts In addition unsolved problems are given at the end of each chapter for practice A solutions manual will be available After introducing fundamental concepts the book focuses on mobile networking aspects Four chapters are devoted on the discussion of WPAN WLAN WWAN and internetworking between WLAN and WWAN Remaining seven chapters deal with other aspects of mobile communications such as mobility management security cellular network planning and 4G systems A unique feature of this book that is missing in most of the available books on wireless communications and networking is a balance between the theoretical and practical concepts Moreover this book can be used to teach a one two semester course in mobile data networking and mobile communications to ECE and CS students Details the essentials of Wireless Personal Area Networks WPAN Wireless Local Area Networks WLAN and Wireless Wide Area Networks WWAN Comprehensive and up to date coverage including the latest in standards and 4G technology Suitable for classroom use in senior first year grad level courses Solutions manual and other instructor support available

Content Networking Markus Hofmann, Leland R. Beaumont, 2005-03-24 As the Internet has grown so have the challenges associated with delivering static streaming and dynamic content to end users This book is unique in that it addresses the topic of content networking exclusively and comprehensively tracing the evolution from traditional web caching to today's open and vastly more flexible architecture With this evolutionary approach the authors emphasize the field's most persistent concepts principles and mechanisms the core information that will help you understand why and how content delivery works today and apply that knowledge in the future Focuses on the principles that will give you a deep and timely understanding of content networking Offers dozens of protocol specific examples showing how real life Content

Networks are currently designed and implemented Provides extensive consideration of Content Services including both the Internet Content Adaptation Protocol ICAP and Open Pluggable Edge Services OPES Examines methods for supporting time constrained media such as streaming audio and video and real time media such as instant messages Combines the vision and rigor of a prominent researcher with the practical experience of a seasoned development engineer to provide a unique combination of theoretical depth and practical application *IPv6 Core Protocols Implementation* Qing Li,Tatuya Jinmei,Keiichi Shima,2010-08-03 IPv6 was introduced in 1994 and has been in development at the IETF for over 10 years It has now reached the deployment stage KAME the de facto open source reference implementation of the IPv6 standards played a significant role in the acceptance and the adoption of the IPv6 technology The adoption of KAME by key companies in a wide spectrum of commercial products is a testimonial to the success of the KAME project which concluded not long ago This book is the first and the only one of its kind which reveals all of the details of the KAME IPv6 protocol stack explaining exactly what every line of code does and why it was designed that way Through the dissection of both the code and its design the authors illustrate how IPv6 and its related protocols have been interpreted and implemented from the specifications This reference will demystify those ambiguous areas in the standards which are open to interpretation and problematic in deployment and presents solutions offered by KAME in dealing with these implementation challenges Covering a snapshot version of KAME dated April 2003 based on FreeBSD 4.8 Extensive line by line code listings with meticulous explanation of their rationale and use for the KAME snapshot implementation which is generally applicable to most recent versions of the KAME IPv6 stack including those in recent releases of BSD variants Numerous diagrams and illustrations help in visualizing the implementation In depth discussion of the standards provides intrinsic understanding of the specifications **Traffic Engineering and QoS Optimization of Integrated Voice and Data Networks** Gerald R. Ash,2006-11-03 This book describes analyzes and recommends traffic engineering TE and quality of service QoS optimization methods for integrated voice data dynamic routing networks These functions control a network's response to traffic demands and other stimuli such as link failures or node failures TE and QoS optimization is concerned with measurement modeling characterization and control of network traffic and the application of techniques to achieve specific performance objectives The scope of the analysis and recommendations include dimensioning call flow and connection routing QoS resource management routing table management dynamic transport routing and operational requirements Case studies are included which provide the reader with a concrete way into the technical details and highlight why and how to use the techniques described in the book Includes Case Studies of MPLS and GMPLS Network Optimization Presents state of the art traffic engineering and quality of service optimization methods and illustrates the tradeoffs between the various methods discussed Contains practical Case Studies based on large scale service provider implementations and architecture plans Written by a highly respected and well known active expert in traffic engineering and quality of service

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