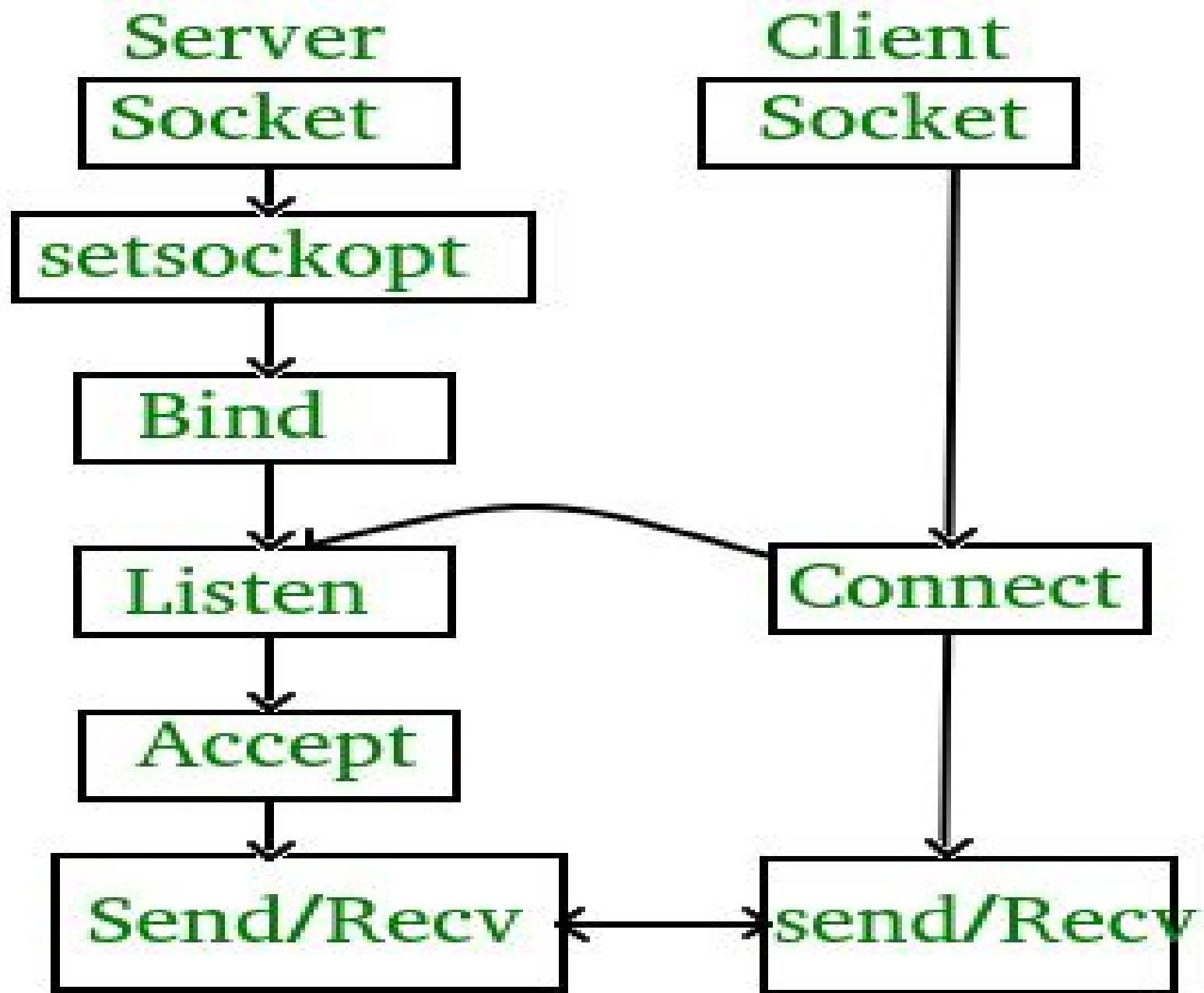




Linux Socket Programming By Example

Huangqi Zhang



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Hands-On Network Programming with C Lewis Van Winkle, 2019-05-13 A comprehensive guide to programming with network sockets implementing internet protocols designing IoT devices and much more with C Key Features Apply your C and C programming skills to build powerful network applications Get to grips with a variety of network protocols that allow you to load web pages send emails and do much more Write portable network code for Windows Linux and macOS Book Description Network programming enables processes to communicate with each other over a computer network but it is a complex task that requires programming with multiple libraries and protocols With its support for third party libraries and structured documentation C is an ideal language to write network programs Complete with step by step explanations of essential concepts and practical examples this C network programming book begins with the fundamentals of Internet Protocol TCP and UDP You ll explore client server and peer to peer models for information sharing and connectivity with remote computers The book will also cover HTTP and HTTPS for communicating between your browser and website and delve into hostname resolution with DNS which is crucial to the functioning of the modern web As you advance you ll gain insights into asynchronous socket programming and streams and explore debugging and error handling Finally you ll study network monitoring and implement security best practices By the end of this book you ll have experience of working with client server applications and be able to implement new network programs in C The code in this book is compatible with the older C99 version as well as the latest C18 and C17 standards You ll work with robust reliable and secure code that is portable across operating systems including Winsock sockets for Windows and POSIX sockets for Linux and macOS What you will learn Uncover cross platform socket programming APIs Implement techniques for supporting IPv4 and IPv6 Understand how TCP and UDP connections work over IP Discover how hostname resolution and DNS work Interface with web APIs using HTTP and HTTPS Explore Simple Mail Transfer Protocol SMTP for electronic mail transmission Apply network programming to the Internet of Things IoT Who this book is for If you re a developer or a system administrator who wants to get started with network programming this book is for you Basic knowledge of C programming is assumed *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 consultants 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

Networking by Example Barry Press, Marcia Press, 2000 Networking by Example is a beginning level guide to teaching the latest technologies and putting this knowledge to use Using high quality detailed photographs and diagrams this book makes learning simple and straightforward It explains various techniques and a broad number of subjects on setting up networks for the small business or home Topics include general networking concepts connectivity updating existing networks making the right decisions for proposed networks gaming and more Businesses and multiple computer owners need to learn how to share information and resources and this book provides timely up to date lessons in implementing the latest technologies In by Example fashion it gives you constant reinforcement and solution oriented information by emphasizing exercises and real world examples

Gray Hat Hacking the Ethical Hacker's Çağatay Şanlı, Why study programming Ethical gray hat hackers should study programming and learn as much about the subject as possible in order to find vulnerabilities in programs and get them fixed before unethical hackers take advantage of them It is very much a foot race if the vulnerability exists who will find it first The purpose of this chapter is to give you the survival skills necessary to understand upcoming chapters and later find the holes in software before the black hats do In this chapter we cover the following topics C programming language Computer memory Intel processors Assembly language basics Debugging with gdb Python survival skills

Advanced UNIX Programming Warren W. Gay, 2000 UNIX Programming is designed to enable readers to get the most out of the UNIX programming libraries It shows readers how to master the UNIX static and runtime libraries develop creative designs and write successful and portable code The material organization makes it a useful reference tool

USPTO Image File Wrapper Petition Decisions 0496 , PostgreSQL Developer's Handbook Ewald Geschwinde, Hans-Jürgen Schönig, 2002 PostgreSQL Developer's Handbook provides a complete overview of the PostgreSQL database server and extensive coverage of its core features including object orientation PL SQL and the most important programming interfaces The authors introduce the reader to the language and syntax of PostgreSQL and then move quickly into sophisticated programming topics

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

Understanding Unix/Linux Programming Bruce Molay,2003 An accessible yet comprehensive text that clearly explains Unix programming and structuring by addressing the fundamentals of Unix and providing alternative solutions to problems in concrete terms **The British National Bibliography** Arthur James Wells,2002 *Linux Kernel Programming* Michael Beck,2002 CD ROM contains Linux kernel version 2 4 4 plus sources from other programs and documents from the Linux Documentation Project [Linux IP Stacks Commentary](#) Stephen T. Satchell,Heather B. J. Clifford,2000 Using a horizontal format which allows for exhaustive cross referencing this title features over 500 000 lines of code listed and numbered sequentially and corresponding to the commentary in the second part of the book The CD ROM features the code plus software that allows users to search for specific features **Book Review Index** ,2003 Vols 8 10 of the 1965 1984 master cumulation constitute a title index **Linux Game Programming** Mark "Nurgle." Collins,2001 Overviews the tools and gaming libraries available for programming in Linux and how they all fit together Written for programmers familiar with C the book discusses the commands for creating 2D and 3D graphics device input through SDL features of the OpenGL graphics API and the open audio library OpenAL for controlling sound The CD ROM contains the Indrema entertainment software development toolkit OpenAL and the PrettyPoly editor Annotation copyrighted by Book News Inc Portland OR **Practical System Programming with C** Sri Manikanta Palakollu,2021 This book teaches system programming with the latest versions of C through a set of practical examples and problems It covers the development of a handful of programs implementing efficient coding examples Practical System Programming with C contains three main parts getting your hands dirty with multithreaded C programming practical system programming using concepts such as processes signals and inter process communication and advanced socket based programming which consists of developing a network application for reliable communication You will be introduced to a marvelous ecosystem of system programming with C from handling basic system utility commands to communicating through socket programming With the help of socket programming you will be able to build client server applications in no time The secret sauce of this book is its curated list of topics and solutions which fit together through a set of different pragmatic examples each topic is covered from scratch in an easy to learn way On that journey you ll focus on practical implementations and an outline of best practices and potential pitfalls The book also includes a bonus chapter with a list of advanced topics and directions to grow your skills You will Program with operating systems using the latest version of C Work with Linux Carry out multithreading with C Examine the POSIX standards Work with files directories processes and signals Explore IPC and how to work with it **Linux Kernel**

Internals Michael Beck, 1998 Aimed at programmers this book shows how the Linux operating system actually works so that they can start to program the Linux kernel The CD ROM contains the Slackware distribution 3.1 together with its complete source code and much more

TCP/IP and Linux Protocol Implementation Jon Crowcroft, Iain Phillips, 2002 A one of a kind description about using the Linux operating system on a TCP/IP network Boasting high performance high availability and open source code Linux has emerged as an optimal choice for an operating system Yet for Linux to be adopted by the mainstream of Unix based corporate and ISP networks it must be capable of supporting the TCP/IP Internet protocol like any other network operating system This book provides the rapidly growing audience of Linux site managers as well as researchers and developers worldwide with the information they need on how Linux TCP/IP keeps the network running Internationally recognized expert on Internetworking Jon Crowcroft walks readers through the Linux TCP/IP protocol stack offering detailed explanations on how Linux implements its communications protocols Vinton Cerf co inventor of TCP/IP is the technical editor for this book

Gray Hat Hacking The Ethical Hacker's Handbook, Fourth Edition Daniel Regalado, Shon Harris, Allen Harper, Chris Eagle, Jonathan Ness, Branko Spasojevic, Ryan Linn, Stephen Sims, 2015-01-09 Cutting edge techniques for finding and fixing critical security flaws Fortify your network and avert digital catastrophe with proven strategies from a team of security experts Completely updated and featuring 12 new chapters Gray Hat Hacking The Ethical Hacker's Handbook Fourth Edition explains the enemy's current weapons skills and tactics and offers field tested remedies case studies and ready to deploy testing labs Find out how hackers gain access overtake network devices script and inject malicious code and plunder Web applications and browsers Android based exploits reverse engineering techniques and cyber law are thoroughly covered in this state of the art resource Build and launch spoofing exploits with Ettercap and Evilgrade Induce error conditions and crash software using fuzzers Hack Cisco routers switches and network hardware Use advanced reverse engineering to exploit Windows and Linux software Bypass Windows Access Control and memory protection schemes Scan for flaws in Web applications using Fiddler and the x5 plugin Learn the use after free technique used in recent zero days Bypass Web authentication via MySQL type conversion and MD5 injection attacks Inject your shellcode into a browser's memory using the latest Heap Spray techniques Hijack Web browsers with Metasploit and the BeEF Injection Framework Neutralize ransomware before it takes control of your desktop Dissect Android malware with JEB and DAD decompilers Find one day vulnerabilities with binary diffing

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