Java Web Services Programming Natson

TCP/IP IllustratedTime of the WitchesTcl and the Tk ToolkitUNIX System V Network ProgrammingInk MageLandscapes in HistoryWorld Without BordersHoping for ContinuityAn Engineering Approach To Computer Networking: Atm Networks, The Internet, And The Telephone NetworkExploring New Ethics for SurvivalTCP/IP Illustrated, Volume 2 (paperback)Education for a World in ChangeC Interfaces and ImplementationsProgramming with POSIX ThreadsGigabit NetworkingThe Truth About LoveThe Nature of SpectacleFuture WorldsMore Effective C++InterconnectionsFood, Climate, and ManEffective C++UNIX Network Programming: The sockets networking APICraving ConnectionTCP/IP Illustrated, Volume 1Development and the Arms RaceFirewalls and Internet SecurityOracle of PhiladelphiaThis Endangered PlanetInternational JobsAdvanced Programming in the UNIX EnvironmentThe Way the World WorksBlack Swine in the Sewers of HampsteadNFS IllustratedThe Chanticleer, 1953 (Classic Reprint)Effective STLEffective Tcl/Tk ProgrammingThe Legendary Jimmie RodgersNo Need for GeniusesToward the 21st Century

TCP/IP Illustrated

Excerpt from The Chanticleer, 1953 Through their vision, patience, and intellect have guided the University in a program that is never stationary but always changing. [mistakes were made, but each time. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Time of the Witches

From teaching English to analyzing intelligence for the federal government, the international field offers a broad spectrum of exciting job opportunities. For over twenty years, International Jobs has been the authoritative guide for researching and launching an international career. In this newly revised sixth edition, veteran career counselor Nina Segal updates Eric Kocher's classic reference, providing all the tools necessary for understanding the complex international job market and finding the right employment options. With the tried and true components of previous editions-practical résumé and interviewing advice, market analysis, and insightful "day-in-the-life" stories-as well as substantially increased Web resources, International Jobs is the essential comprehensive reference for students and established professionals alike who want a career in the global marketplace.

Tcl and the Tk Toolkit

UNIX System V Network Programming

"This is Effective C++ volume three - it's really that good." - Herb Sutter, independent consultant and secretary of the ISO/ANSI C++ standards committee "There are very few books which all C++ programmers must have. Add Effective STL to that list." - Thomas Becker, Senior Software Engineer, Zephyr Associates, Inc., and columnist, C/C++ Users Journal C++'s Standard Template Library is revolutionary, but learning to use it well has always been a challenge. Until now. In this book, best-selling author Scott Meyers (Effective C++ , and More Effective C++) reveals the critical rules of thumb employed by the experts - the things they almost always do or almost always avoid doing - to get the most out of the library. Other books describe what's in the STL. Effective STL shows you how to use it. Each of the book's 50 guidelines is backed by Meyers' legendary analysis and incisive examples, so you'll learn not only what to do, but also when to do it - and why. Highlights of Effective STL include: Advice on choosing among standard STL containers (like vector and list), nonstandard STL containers (like hash_set and hash_map), and non-STL containers (like bitset). Techniques to maximize the efficiency of the STL and the programs that use it. Insights into the behavior of iterators, function objects, and allocators, including things you should not do. Guidance for the proper use of algorithms and member functions whose names are the same (e.g., find), but whose actions differ in subtle (but important) ways. Discussions of potential portability problems, including straightforward ways to avoid them. Like Meyers' previous books, Effective STL is filled with proven wisdom that comes only from experience. Its clear, concise, penetrating style makes it an essential resource for every STL programmer.

Ink Mage

Landscapes in History

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.

World Without Borders

You need a graphical user interface, and it needs to run on multiple platforms. You don't have much time, and you're not a wizard with X/Motif, the Win32 GUI, or the Mac GUI. The project seems impossible, but with Tcl/Tk it's simple and fun. The Tcl scripting language and the Tk toolkit create a powerful programming environment for building graphical user interfaces. With two lines of code you can create a simple button; with two hundred lines of code, a desktop calculator; and with a thousand lines of code, an industrial-strength groupware calendar and appointment minder. Your applications run on all of the major platforms: UNIX, Windows 95/NT, and Macintosh. You can even embed your programs in a Web page to make them available online. Mark Harrison and Michael McLennan, two

noted Tcl/Tk experts, combine their extensive experience in this practical programming guide. It is ideal for developers who are acquainted with the basics of Tcl/Tk and are now moving on to build real applications. Effective Tcl/Tk Programming shows you how to build Tcl/Tk applications effectively and efficiently through plenty of real-world advice. It clarifies some of the more powerful aspects of Tcl/Tk, such as the packer, the canvas widget, and binding tags. The authors describe valuable design strategies and coding techniques that will make your Tcl/Tk projects successful. You will learn how to: Create interactive displays with the canvas widget Create customized editors with the text widget Create new geometry managers, like tabbed notebooks or paned windows Implement client/server architectures Handle data structures Interface with existing applications Package Tcl/Tk code into reusable libraries Deliver Tcl/Tk applications that are easy to configure and install Embed applications in a Web page Build applications that will run on multiple platforms Throughout the book, the authors develop numerous applications and a library of reusable components. Learn from their approach, follow their strategies, and steal their code for your own applications! But don't bother retyping all of the examples. 0201634740B04062001

Hoping for Continuity

John K. Ousterhout's Definitive Introduction to Tcl/Tk–Now Fully Updated for Tcl/Tk 8.5 Tcl and the Tk Toolkit, Second Edition, is the fastest way for newcomers to master Tcl/Tk and is the most authoritative resource for experienced programmers seeking to gain from Tcl/Tk 8.5's powerful enhancements. Written by Tcl/Tk creator John K. Ousterhout and top Tcl/Tk trainer Ken Jones, this updated volume provides the same extraordinary clarity and careful organization that made the first edition the world's number one Tcl/Tk tutorial. Part I introduces Tcl/Tk through simple scripts that demonstrate its value and offer a flavor of the Tcl/Tk scripting experience. The authors then present detailed, practical guidance on every feature necessary to build effective, efficient production applications–including variables, expressions, strings, lists, dictionaries, control flow, procedures, namespaces, file and directory management, interprocess communication, error and exception handling, creating and using libraries, and more. Part II turns to the Tk extension and Tk 8.5's new themed widgets, showing how to organize sophisticated user interface elements into modern GUI applications for Tcl. Part III presents incomparable coverage of Tcl's C functions, which are used to create new commands and packages and to integrate Tcl with existing C software–thereby leveraging Tcl's simplicity while accessing C libraries or executing performance-intensive tasks. Throughout, the authors illuminate all of Tcl/Tk 8.5's newest, most powerful improvements. You'll learn how to use new Starkits and Starpacks to distribute run-time environments and applications through a single file; how to take full advantage of the new virtual file system support to treat entities such as zip archives and HTTP sites as mountable file systems; and more. From basic syntax to simple Tcl commands, user interface development to C integration, this fully updated classic covers it all. Whether you're using Tcl/Tk to automate system/network administration, streamline testing, control hardware, or even build desktop or Web applications, this is the one Tcl/Tk book you'll always turn to for answers.

An Engineering Approach To Computer Networking: Atm Networks, The Internet, And The Telephone Network

Exploring New Ethics for Survival

Software -- Operating Systems.

TCP/IP Illustrated, Volume 2 (paperback)

A major revision of the classic TCP/IP bestseller that has sold more than 162,000 units! * *W. Richard Stevens' legendary TCP/IP guide, now updated by top network protocol developer and instructor Kevin Fall. *Shows how each protocol actually operates, and explains why they work that way. *New coverage includes RPC, access control, authentication, privacy, NFS, SMB/CIFS, DHCP, NAT, firewalls, email, Web, web services, wireless, wireless security, and much more More than 162,000 networking professionals have relied on W. Richard Stevens' classic TCP/IP Illustrated, Volume 1 to gain the detailed understanding of TCP/IP they need to be effective. Now, the world's leading TCP/IP bestseller has been thoroughly updated to reflect a new generation of TCP/IPbased networking technologies. TCP/IP Illustrated, Volume 1, Second Edition doesn't just describe protocols: it enables readers to observe how these protocols operate under different conditions, using publicly available tools, and explains why key design decisions were made. The result: readers gain a deep understanding of how TCP/IP protocols function, and why they function that way. Now thoroughly updated by long-time networking expert Kevin Fall, this brand-new second edition's extensive new coverage includes: * *Remote procedure call. *Identity management (access control / authentication). *Network and transport layer security (authentication / privacy). *File access protocols, including NFS and SMB/CIFS. *Host initialization and DHCP. *NAT and firewalls. *E-mail. *Web and web services. *Wireless and wireless security. *New tools, including Ethereal, nmap and netcat

Education for a World in Change

To celebrate the 20th anniversary of the book which helped launch the current economic miracle, Gateway Books is proudly repackaging and re-releasing The Way the World Works. Jude Wanniski's masterpiece defined the economic policies of the 1980s responsible for a booming stock market, the creation of thirty million new jobs, untold wealth, and unparalleled prosperity.

C Interfaces and Implementations

One of the original developers of the NFS and WebNFS offers unique insight into these key technologies, for both programmers creating and debugging NFS-based applications and network engineers creating new implementations. Readers can gain a deeper understanding of how network file protocols are designed and learn how NFS is implemented on UNIX, Windows NT, Java and web browsers.

Programming with POSIX Threads

Introduces the authors' philosophy of Internet security, explores possible attacks on hosts and networks, discusses firewalls and virtual private networks, and analyzes the state of communication security.

Gigabit Networking

TCP/IP Illustrated, an ongoing series covering the many facets of TCP/IP, brings a highly-effective visual approach to learning about this networking protocol suite. TCP/IP Illustrated, Volume 2 contains a thorough explanation of how TCP/IP protocols are implemented. There isn't a more practical or up-to-date bookothis volume is the only one to cover the de facto standard implementation from the 4.4BSD-Lite release, the foundation for TCP/IP implementations run daily on hundreds of thousands of systems worldwide. Combining 500 illustrations with 15,000 lines of real, working code, TCP/IP Illustrated, Volume 2 uses a teach-by-example approach to help you master TCP/IP implementation. You will learn about such topics as the relationship between the sockets API and the protocol suite, and the differences between a host implementation and a router. In addition, the book covers the newest features of the 4.4BSD-Lite release, including multicasting, long fat pipe support, window scale, timestamp options, and protection against wrapped sequence numbers, and many other topics. Comprehensive in scope, based on a working standard, and thoroughly illustrated, this book is an indispensable resource for anyone working with TCP/IP. 020163354XB04062001

The Truth About Love

A text on networking theory and practice, providing information on general networking concepts, routing algorithms and protocols, addressing, and mechanics of bridges, routers, switches, and hubs. Describes all major network algorithms and protocols in use today, and explores engineering trade-offs that each different approach represents. Includes chapter homework problems and a glossary. This second edition is expanded to cover recent developments such as VLANs, Fast Ethernet, and AppleTalk. The author is a Distinguished Engineer at Sun Microsystems, Inc., and holds some 50 patents. Annotation copyrighted by Book News, Inc., Portland, OR

The Nature of Spectacle

Craving Connection: 30 Challenges for Real Life Engagement is a journey with (in)courage writers sharing real-life stories, practical Scripture application, and connection challenges to deepen the reader's understanding of Scripture in order to invest in the people and community around them.

Future Worlds

Presents a collection of tips for programmers on ways to improve programming skills.

More Effective C++

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

Interconnections

C Interfaces and Implementations describes how to use interface-based design in the C programming language, and it illustrates this approach by describing 24 interfaces and their implementations in detail. The source code in the book is interleaved with its explanation in an order that best suits understanding the code.

Food, Climate, and Man

One of the primary challenges in networking today is speeding up the rate of data transmission. Gigabit networking is a burgeoning technology that has the capability to move data up to 100 times faster than existing networks. This new technology opens up the possibility for exciting new computer applications like distributed multimedia conferencing (voice, video, and graphics).

Effective C++

UNIX Network Programming: The sockets networking API

Craving Connection

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.

TCP/IP Illustrated, Volume 1

"For an engineer determined to refine and secure Internet operation or to explore alternative solutions to persistent problems, the insights provided by this book will be invaluable." —Vint Cerf, Internet pioneer TCP/IP Illustrated, Volume 1, Second Edition, is a detailed and visual guide to today's TCP/IP protocol suite. Fully updated for the newest innovations, it demonstrates each protocol in action through realistic examples from modern Linux, Windows, and Mac OS environments. There's no better way to discover why TCP/IP works as it does, how it reacts to common conditions, and how to apply it in your own applications and networks. Building on the late W. Richard Stevens' classic first edition, author Kevin R. Fall adds his cutting-edge experience as a leader in TCP/IP protocol research, updating the book to fully reflect the latest protocols and best practices. He first introduces TCP/IP's core goals and architectural concepts, showing how

they can robustly connect diverse networks and support multiple services running concurrently. Next, he carefully explains Internet addressing in both IPv4 and IPv6 networks. Then, he walks through TCP/IP's structure and function from the bottom up: from link layer protocols–such as Ethernet and Wi-Fi–through network, transport, and application layers. Fall thoroughly introduces ARP, DHCP, NAT, firewalls, ICMPv4/ICMPv6, broadcasting, multicasting, UDP, DNS, and much more. He offers extensive coverage of reliable transport and TCP, including connection management, timeout, retransmission, interactive data flow, and congestion control. Finally, he introduces the basics of security and cryptography, and illuminates the crucial modern protocols for protecting security and privacy, including EAP, IPsec, TLS, DNSSEC, and DKIM. Whatever your TCP/IP experience, this book will help you gain a deeper, more intuitive understanding of the entire protocol suite so you can build better applications and run more reliable, efficient networks.

Development and the Arms Race

Artist Gerrard Debbington accepts a commission to paint a young woman's portrait in exchange for access to her father's celebrated yet strictly private gardens, but when he learns the woman may be in danger, he appoints himself her protector.

Firewalls and Internet Security

The definitive, one-stop reference to the history of landscape architecture-now expanded and revised This revised edition of Landscapes in History features for the first time new information-rarely available elsewhere in the literature-on landscape architecture in India, China, Southeast Asia, and Japan. It also expands the discussion of the modern period, including current North American planning and design practices. This unique, highly regarded book traces the development of landscape architecture and environmental design from prehistory to modern times-in Europe, the Middle East, Asia, and North America. It covers the many cultural, political, technological, and philosophical issues influencing land use throughout history, focusing not only on design topics but also on the environmental impact of human activity. Landscape architects, urban planners, and students of these disciplines will find here: * The most comprehensive, in-depth, and up-to-date overview of the subject * Hundreds of stunning photographs and design illustrations * A scholarly yet accessible treatment, drawing on the latest research in archaeology, geography, and other disciplines * The authors' own firsthand observations and travel experiences * Insight into the evolution of landscape architecture as a discipline * Useful chapter summaries and bibliographies

Oracle of Philadelphia

More than 150,000 copies in print! Praise for Scott Meyers' first book, Effective C++: "I heartily recommend Effective C++ to anyone who aspires to mastery of C++ at the intermediate level or above." – The C/C++ User's Journal From the author of the indispensable Effective C++, here are 35 new ways to improve your programs and designs. Drawing on years of experience, Meyers explains how to write software that is more effective: more efficient, more robust, more consistent,

more portable, and more reusable. In short, how to write C++ software that's just plain better. More Effective C++ includes: Proven methods for improving program efficiency, including incisive examinations of the time/space costs of C++ language features Comprehensive descriptions of advanced techniques used by C++ experts, including placement new, virtual constructors, smart pointers, reference counting, proxy classes, and double-dispatching Examples of the profound impact of exception handling on the structure and behavior of C++ classes and functions Practical treatments of new language features, including bool, mutable, explicit, namespaces, member templates, the Standard Template Library, and more. If your compilers don't yet support these features, Meyers shows you how to get the job done without them. More Effective C++ is filled with pragmatic, down-to-earth advice you'll use every day. Like Effective C++ before it, More Effective C++ is essential reading for anyone working with C++.

This Endangered Planet

The present volume includes essays originally given as papers at two conferences. The first Passages from Antiquity to the Middle Ages was held in Tampere January 2003. The second conference, subtitled Aging, Old Age, and Death, was held in Tampere August 2005. This collection starts with the essays by Beryl Rawson and Didier Lett, which reflect the present state and the future challenges of the study of childhood. The latter part of this volume, starting from the Eva Cantarella's contribution on marriage, consists of thematic studies. They all show an interest in individuals and families in different stages of life seeking to secure continuity, that is, continuity of the family, its material fortune, name, memory, and the continuity of its individual members in the afterlife.

International Jobs

Advanced Programming in the UNIX Environment

Big Al's Books & Pals 2014 Readers' Choice Awards - Fantasy Nominee Carrie works at a diner in South Philadelphia, dispensing advice to humans and angels wise enough to seek her counsel. But there are some problems that even the best advice can't solve. Her latest supplicant, Sebastian, is unique among those who have sought her aid. He sold his soul to a demon in exchange for his sister's life, but his heart remains pure. Carrie has lived for millennia with the knowledge that her immortality is due to the suffering of others, and she cannot bear to see another good man damned when it is within her power to prevent it. In order to renegotiate his contract, Carrie must travel into the depths of hell and parley with the demons that control its pathways. As the cost of her journey rises, Carrie must determine how much she is willing to sacrifice to save one good soul. The second book in this exciting series is Raising Chaos, available now.

The Way the World Works

Paris at the time of the French Revolution was the world capital of science. Its scholars laid the foundations of today's physics, chemistry and biology. They were

true revolutionaries: agents of an upheaval both of understanding and of politics. Many had an astonishing breadth of talents. The Minister of Finance just before the upheaval did research on crystals and the spread of animal disease. After it, Paris's first mayor was an astronomer, the general who fought off invaders was a mathematician while Marat, a major figure in the Terror, saw himself as a leading physicist. Paris in the century around 1789 saw the first lightning conductor, the first flight, the first estimate of the speed of light and the invention of the tin can and the stethoscope. The metre replaced the yard and the theory of evolution came into being. The city was saturated in science and many of its monuments still are. The Eiffel Tower, built to celebrate the Revolution's centennial, saw the world's first wind-tunnel and first radio message, and first observation of cosmic rays. Perhaps the greatest Revolutionary scientist of all, Antoine Lavoisier, founded modern chemistry and physiology, transformed French farming, and much improved gunpowder manufacture. His political activities brought him a fortune, but in the end led to his execution. The judge who sentenced him - and many other researchers - claimed that 'the Revolution has no need for geniuses'. In this enthralling and timely book Steve Jones shows how wrong this was and takes a sideways look at Paris, its history, and its science, to give a dazzling new insight into the City of Light.

Black Swine in the Sewers of Hampstead

NFS Illustrated

Today crisis appears to be the normal order of things. We seem to be turning in widening gyres of economic failure, species extinction, resource scarcity, war, and climate change. These crises are interconnected ecologically, economically, and politically. Just as importantly, they are connected—and disconnected—in our imaginations. Public imaginations are possibly the most important stage on which crises are played out, for these views determine how the problems are perceived and what solutions are offered. In The Nature of Spectacle, Jim Igoe embarks on multifaceted explorations of how we imagine nature and how nature shapes our imaginations. The book traces spectacular productions of imagined nature across time and space—from African nature tourism to transnational policy events to green consumer appeals in which the push of a virtual button appears to initiate a chain of events resulting in the protection of polar bears in the Arctic or jaguars in the Amazon rainforest. These explorations illuminate the often surprising intersections of consumerism, entertainment, and environmental policy. They show how these intersections figure in a strengthening and problematic policy consensus in which economic growth and ecosystem health are cast as mutually necessitating conditions. They also take seriously the potential of these intersections and how they may facilitate other alignments and imaginings that may become the basis of alternatives to our current socioecological predicaments.

The Chanticleer, 1953 (Classic Reprint)

In the first installment of the A Fire Beneath the Skin trilogy, the city of Klaar has never fallen. No enemy has ever made it across the Long Bridge or penetrated the

city's mighty walls. Even when a powerful invading army shows up at the gates, the duke and his daughter, Rina Veraiin, are certain that it poses little threat. But they are cruelly betrayed from within and, in a horrific spasm of violence, the city is brought to its knees. With the help of her bodyguard, Kork, the battle-trained young Rina narrowly escapes the slaughter and makes her way to the lair of an ancient sorcerer--the Ink Mage--who gifts her with a strange, beautiful set of magical tattoos. Now a duchess in exile, Rina sets out on a quest to reclaim what is rightfully hers, aided by a motley assortment of followers who will help her in her cause--some for noble reasons and others for their own dark purposes. With the enemy's agents nipping at her heels, Rina must learn to harness her new and startling magical powers if she is to assert her rightful place as ruler of Klaar.

Effective STL

Boyle investigates how the Victorian Sensation novels got many of their themes from actual newspaper stories written in mid-19th century England.

Effective Tcl/Tk Programming

A global overview for educators, this book inventories current world crises, moves on to the key changes which must take place, and considers how global economy and infrastructure can be created.

The Legendary Jimmie Rodgers

Orphaned at the age of four, Drucilla finally has a place she can call home with her new family, the Putnams, of Salem Village. But when a new reverend and his family move into town with their servant Tituba, life takes a strange and dangerous turn as accusations of witchcraft swirl. Dru is overwhelmed by the fervor of lies and the power of groupthink among the other girls in town; reluctant to turn her back on the Putnams, she utters her own accusations. Only her best friend Gabe sees through the deceit, but it may be too late for Dru to protect the truth, and innocent people will pay the ultimate price. Guiding readers through the confusion of this frightening historical event, Anna Myers weaves a compelling story that will captivate teen readers.

No Need for Geniuses

Toward the 21st Century

SCOTT (Copy 1): From the John Holmes Library Collection.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION

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