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**A GUIDE TO KERNEL EXPLOITATION**

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**ATTACKING THE CORE**

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Elsevier A Guide to Kernel Exploitation: Attacking the Core discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerabilitya bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. Covers a range of operating system families — UNIX derivatives, Mac OS X, Windows Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

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## IPV6 SECURITY

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Pearson Education IPv6 Security Protection measures for the next Internet Protocol

As the world's networks migrate to the IPv6 protocol, networking professionals need a clearer understanding of the security risks, threats, and challenges this transition presents. In IPv6 Security, two of the world's leading Internet security practitioners review each potential security issue introduced by IPv6 networking and present today's best solutions. IPv6 Security offers guidance for avoiding security problems prior to widespread IPv6 deployment. The book covers every component of today's networks, identifying specific security deficiencies that occur within IPv6 environments and demonstrating how to combat them. The authors describe best practices for identifying and resolving weaknesses as you maintain a dual stack network. Then they describe the security mechanisms you need to implement as you migrate to an IPv6-only network. The authors survey the techniques hackers might use to try to breach your network, such as IPv6 network reconnaissance, address spoofing, traffic interception, denial of service, and tunnel injection. The authors also turn to Cisco® products and protection mechanisms. You learn how to use Cisco IOS® and ASA firewalls and ACLs to selectively filter IPv6 traffic. You also learn about securing hosts with Cisco Security Agent 6.0 and about securing a network with IOS routers and switches. Multiple examples are explained for Windows, Linux, FreeBSD, and Solaris hosts. The authors offer detailed examples that are consistent with today's best practices and easy to adapt to virtually any IPv6 environment. Scott Hogg, CCIE® No. 5133, is Director of Advanced Technology Services at Global Technology Resources, Inc. (GTRI). He is responsible for setting the company's technical direction and helping it create service offerings for emerging technologies such as IPv6. He is the Chair of the Rocky Mountain IPv6 Task Force. Eric Vyncke, Cisco Distinguished System Engineer, consults on security issues throughout Europe. He has 20 years' experience in security and teaches security seminars as a guest professor at universities throughout Belgium. He also participates in the Internet Engineering Task Force (IETF) and has helped several organizations deploy IPv6 securely.

Understand why IPv6 is already a latent threat in your IPv4-only network  
 Plan ahead to avoid IPv6 security problems before widespread deployment  
 Identify known areas of weakness in IPv6 security and the current state of attack tools and hacker skills  
 Understand each high-level approach to securing IPv6 and learn when to use each  
 Protect service provider networks, perimeters, LANs, and host/server connections  
 Harden IPv6 network devices against attack  
 Utilize IPsec in IPv6 environments  
 Secure mobile IPv6 networks  
 Secure transition mechanisms in use during the migration from IPv4 to IPv6  
 Monitor IPv6 security  
 Understand the security implications of the IPv6 protocol, including issues related to ICMPv6 and the IPv6 header structure  
 Protect your network against large-scale threats by using perimeter filtering techniques and service provider—focused security practices  
 Understand the vulnerabilities that exist on IPv6 access networks and learn solutions for mitigating each  
 This security book is part of the Cisco Press® Networking Technology Series. Security titles from Cisco Press help networking professionals secure critical data and resources, prevent and mitigate network attacks, and build end-to-end self-defending networks. Category: Networking: Security Covers: IPv6 Security

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## **MICROSOFT WINDOWS XP INSIDE OUT**

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Delivers information on core and advanced Windows XP topics, including coverage of Windows XP Service Pack 2, Microsoft Windows Server 2003, and Windows XP Media Center edition along with a complete e-book and bonus content on the accompanying CD.

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## **ADVANCED WINDOWS DEBUGGING**

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Pearson Education The First In-Depth, Real-World, Insider's Guide to Powerful Windows Debugging For Windows developers, few tasks are more challenging than debugging--or more crucial. Reliable and realistic information about Windows debugging has always been scarce. Now, with over 15 years of experience two of Microsoft's system-level developers present a thorough and practical guide to Windows debugging ever written. Mario Hewardt and Daniel Pravat cover debugging throughout the entire application lifecycle and show how to make the most of the tools currently available--including Microsoft's powerful native debuggers and third-party solutions. To help you find real solutions fast, this book is organized around real-world debugging scenarios. Hewardt and Pravat use detailed code examples to illuminate the complex debugging challenges professional developers actually face. From core Windows operating system concepts to security, Windows® Vista™ and 64-bit debugging, they address emerging topics head-on--and nothing is ever oversimplified or glossed over!

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## **THE PC AND GADGET HELP DESK**

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### **IN DEPTH**

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Pearson Education Offers extensive guidance for troubleshooting and repairing a wide variety of electronic devices on diverse platforms, including PCs, smartphones, tablets, networks, cameras, home theaters, and ereaders.

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## **COMPTIA A+ COMPLETE STUDY GUIDE**

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### **EXAMS 220-601 / 602 / 603 / 604**

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John Wiley & Sons All-in-one guide prepares you for CompTIA's new A+ Certification Candidates aiming for CompTIA's revised, two-exam A+ Certified Track will find everything they need in this value-packed book. Prepare for the required exam, CompTIA A+ Essentials (220-601), as well as your choice of one of three additional exams focusing on specific job roles--IT Technician (220-602), Remote Support Technician (220-603), or Depot Technician (220-604). This in-depth book prepares you for any or all four exams, with full coverage of all exam objectives. Inside, you'll find: Comprehensive coverage of all exam objectives for all four exams in a systematic approach, so you can be confident you're getting the instruction you need Hand-on exercises to reinforce critical skills Real-world scenarios that show you life beyond the classroom and put what you've learned in the context of actual job roles Challenging review questions in each chapter to prepare you for exam day Exam Essentials, a key feature at the end of each chapter that identifies critical

areas you must become proficient in before taking the exams. A handy fold-out that maps every official exam objective to the corresponding chapter in the book, so you can track your exam prep objective by objective. Look inside for complete coverage of all exam objectives for all four CompTIA A+ exams. Featured on the CD SYBEX TEST ENGINE: Test your knowledge with advanced testing software. Includes all chapter review questions and 8 total practice exams. ELECTRONIC FLASHCARDS: Reinforce your understanding with flashcards that can run on your PC, Pocket PC, or Palm handheld. Also on CD, you'll find the entire book in searchable and printable PDF. Study anywhere, any time, and approach the exam with confidence. Visit [www.sybex.com](http://www.sybex.com) for all of your CompTIA certification needs. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

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## **INFORMIX GUIDE TO SQL**

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### **SYNTAX**

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## **MICROSOFT SQL SERVER 2008 INTERNALS**

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Microsoft Press Delve inside the core SQL Server engine—and put that knowledge to work—with guidance from a team of well-known internals experts. Whether database developer, architect, or administrator, you'll gain the deep knowledge you need to exploit key architectural changes—and capture the product's full potential. Discover how SQL Server works behind the scenes, including: What happens internally when SQL Server builds, expands, shrinks, and moves databases How to use event tracking—from triggers to the Extended Events Engine Why the right indexes can drastically reduce your query execution time How to transcend normal row-size limits with new storage capabilities How the Query Optimizer operates Multiple techniques for troubleshooting problematic query plans When to force SQL Server to reuse a cached query plan—or create a new one What SQL Server checks internally when running DBCC How to choose among five isolation levels and two concurrency models when working with multiple concurrent users

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## **CLIFFSTESTPREP COMPTIA A+**

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John Wiley & Sons Written by test-prep specialists, this guide presents you with a complete description of the exam, proven test-taking strategies, and nine full-length practice exams to help you get a higher score on the CompTIA A+ exams. Included are three A+ Essentials (#220-601) exams with 300 questions, two IT Technician (#220-602) exams with 160 questions, two Remote Support (#220-603) exams with 160 questions, and two Depot Technician (#220-604) exams with 160 questions for a total of 780 questions, complete with answers and explanations.

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## **COMPTIA A+ COMPLETE STUDY GUIDE**

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### **EXAMS 220-901 AND 220-902**

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John Wiley & Sons Gain the Sybex advantage with this complete guide to A+ certification. The CompTIA A+ Complete Study Guide is your complete solution for A+ exam preparation. Covering 100% of Exam 220-901 and Exam 220-902 objectives,

this book gives you everything you need to ensure that you not only understand the basics of IT, but that you can demonstrate your understanding effectively. Now in its third edition, this guide has been updated to reflect the exam's new focus. Coverage includes the latest best practices, Windows 8/8.1 and mobile OSes, and an emphasis on the practical skills required on the job. Clear and concise, this book helps you solidify your understanding of crucial hardware and operating system maintenance and troubleshooting topics covered on the exam. You also gain access to the Sybex exclusive online interactive learning environment and test bank, featuring bonus practice exams, electronic flashcards, and a searchable PDF glossary of the most important terms you need to understand. The CompTIA A+ certification is the essential computer technician credential, and is required by over 100 leading employers. This book helps you prepare and practice so you can approach the exam with confidence, and pass with flying colors. Review the components of personal computers, laptops, and portable devices Understand operating systems, networks, and security Get up to speed on safety and environmental issues Practice effective communication and the "soft skills" of professionalism More than just a review of computer parts, this book covers everything you'll see on the exam. Why go in unprepared when you can have the Sybex advantage?

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## **WINDOWS VISTA TIMESAVING TECHNIQUES FOR DUMMIES**

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John Wiley & Sons Contains instructions for timesaving techniques when using Microsoft Windows Vista, covering such topics as customizing the desktop, managing passwords, setting security, streamlining maintenance, working with multimedia, and setting up a home network.

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## **THE LIES OF THE LAND**

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### **A GUIDE TO OUR CORRUPT SOCIETY**

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In this book, we take a look at some common deviations of human behavior as well as some fears about global warming and over-population. We also consider how the human mind works and how it can be used to a person's advantage. Deceit and misrepresentation is not confined to our rulers but is also common in all endeavors - for example in the areas of Health, Education and the Legal system - where certain individuals try to achieve supremacy.

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## **THE COMPLETE A+ GUIDE TO PC REPAIR**

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Addison-Wesley Longman Cheryl Schmidt's The Complete A+ Guide to PC Repair, Fifth Edition Update presents the fundamentals of computer desktop and laptop installation, configuration, maintenance, and networking through simple, step-by-step instruction based on CompTIA A+® 2011 Edition objectives. With a focused emphasis on security and customer service skills, this comprehensive book on computer repair introduces the most important tools students need to become professional, customer-friendly technicians using today's technology. The A+ Certification Exam criteria are being updated, effective January 2011, to include Windows 7. The Fifth Edition Update now includes Windows 7 material.

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## WINDOWS VISTA ALL-IN-ONE DESK REFERENCE FOR DUMMIES

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John Wiley & Sons With Vista, Windows has had an extreme makeover. Many of the features that were old friends in Windows XP now look and act differently. And if you're thinking of upgrading to Vista but haven't done it yet, wow — there are eight different versions! How do you know which one to choose? That's easy — look in Book One of Windows Vista All-in-One Desk Reference For Dummies. Windows expert Woody Leonhard starts off this everything-you-want-to-know-about -Vista guide by helping you choose the version that fits your needs. He follows that with minibooks Two through Nine, each devoted to one specific area — setting up, securing, and customizing Vista, going online, adding cool hardware, getting the most from multimedia, exploring Vista video, and setting up a network. You'll find out about: Ripping and burning discs of data, music, or movies Organizing desktop files and folders Collecting and editing your digital photos in the Photo Gallery Controlling users, making backups, and maintaining your system Locking down your system to deflect spam, scams, spyware, phishers, and viruses Exploring alternatives to Internet Explorer Adding hard drives, printers, key drives, USB hubs, and other hardware Making movies, adding music to your iPod, and setting up Media Center Covering almost anything you will ever need to know for a long and happy relationship with Vista, Windows Vista All-in-One Desk Reference For Dummies is a guide you'll refer to again and again.

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## WINDOWS XP EMBEDDED ADVANCED

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Annabooks Uses real world exercises to demonstrate Windows XP Embedded development, discussing the foundations of embedded systems, building embedded devices, and creating applications.

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## FUNCTIONAL PROGRAMMING IN KOTLIN

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Simon and Schuster In Functional Programming in Kotlin you will learn: Functional programming techniques for real-world applications Write combinator libraries Common structures and idioms in functional design Simplicity and modularity (and fewer bugs!) Functional Programming in Kotlin is a reworked version of the bestselling Functional Programming in Scala, with all code samples, instructions, and exercises translated into the powerful Kotlin language. In this authoritative guide, you'll take on the challenge of learning functional programming from first principles. Complex concepts are demonstrated through exercises that you'll love to test yourself against. You'll start writing Kotlin code that's easier to read, easier to reuse, better for concurrency, and less prone to bugs and errors. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Improve performance, increase maintainability, and eliminate bugs! How? By programming the functional way. Kotlin provides strong support for functional programming, taking a pragmatic approach that integrates well with OO codebases. By applying the techniques you'll learn in this book, your code will be safer, less prone to errors, and much easier to read and reuse. About the book Functional Programming in Kotlin teaches you how to design and write Kotlin

applications using typed functional programming. Offering clear examples, carefully-presented explanations, and extensive exercises, it moves from basic subjects like types and data structures to advanced topics such as stream processing. This book is based on the bestseller *Functional Programming in Scala* by Rúnar Bjarnason and Paul Chiusano. What's inside *Functional programming techniques for real-world situations* Common structures and idioms in functional design Simplicity, modularity, and fewer bugs! About the reader For Kotlin developers. No functional programming experience required. About the author Marco Vermeulen has two decades of programming experience on the JVM. Rúnar Bjarnason and Paul Chiusano are the authors of *Functional Programming in Scala*. **Table of Contents** PART 1 INTRODUCTION TO FUNCTIONAL PROGRAMMING 1 What is functional programming? 2 Getting started with functional programming in Kotlin 3 Functional data structures 4 Handling errors without exceptions 5 Strictness and laziness 6 Purely functional state PART 2 FUNCTIONAL DESIGN AND COMBINATOR LIBRARIES 7 Purely functional parallelism 8 Property-based testing 9 Parser combinators PART 3 COMMON STRUCTURES IN FUNCTIONAL DESIGN 10 Monoids 11 Monads and functors 12 Applicative and traversable functors PART 4 EFFECTS AND I/O 13 External effects and I/O 14 Local effects and mutable state 15 Stream processing and incremental I/O

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## **UPGRADING AND REPAIRING PCS**

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Que Pub Explains how to maintain or enhance systems running the Linux operating system

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## **MICHIGAN CHILD SUPPORT FORMULA MANUAL**

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## **THE ART OF SOFTWARE SECURITY ASSESSMENT**

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## **IDENTIFYING AND PREVENTING SOFTWARE VULNERABILITIES**

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Pearson Education *The Definitive Insider's Guide to Auditing Software Security* This is one of the most detailed, sophisticated, and useful guides to software security auditing ever written. The authors are leading security consultants and researchers who have personally uncovered vulnerabilities in applications ranging from sendmail to Microsoft Exchange, Check Point VPN to Internet Explorer. Drawing on their extraordinary experience, they introduce a start-to-finish methodology for "ripping apart" applications to reveal even the most subtle and well-hidden security flaws. *The Art of Software Security Assessment* covers the full spectrum of software vulnerabilities in both UNIX/Linux and Windows environments. It demonstrates how to audit security in applications of all sizes and functions, including network and Web software. Moreover, it teaches using extensive examples of real code drawn from past flaws in many of the industry's highest-profile applications. Coverage includes • Code auditing: theory, practice, proven methodologies, and secrets of the trade • Bridging the gap between secure software design and post-implementation review • Performing architectural assessment: design review, threat modeling, and operational review • Identifying vulnerabilities related to memory management, data types, and malformed data • UNIX/Linux assessment: privileges, files, and processes • Windows-specific issues, including objects and the filesystem • Auditing

interprocess communication, synchronization, and state • Evaluating network software: IP stacks, firewalls, and common application protocols • Auditing Web applications and technologies

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## **MCSA/MCSE SELF-PACED TRAINING KIT (EXAM 70-270)**

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### **INSTALLING, CONFIGURING, AND ADMINISTERING MICROSOFT WINDOWS XP PROFESSIONAL**

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Provides information to prepare for the MCP Exam 7-270 with lessons, exercises, review questions, and labs.

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### **HARD CHILD**

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Natalie Shapero spars with apathy, nihilism, and mortality, while engaging the rich territory of the 30s and new motherhood

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## **MUSCULAR PORTFOLIOS**

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### **THE INVESTING REVOLUTION FOR SUPERIOR RETURNS WITH LOWER RISK**

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BenBella Books Muscular Portfolios is here to change the investing game — and help you leave stress behind with a stronger, smarter approach to investing. For decades, the financial services industry has sold risky investments, claiming that this was the only path to large gains. But this strategy is highly vulnerable to big losses that can devastate your portfolio. Today, there's a better approach. It combines the latest academic research in finance with the new ultra-low-cost index funds (exchange-traded funds). The result is an approach that provides market-like returns with dramatically smaller losses and requires only 15 minutes a month or less. Muscular Portfolios lays out the basic principles of this kind of investing so you can manage your own money successfully — without turning it into your second job. Investigative journalist Brian Livingston takes you behind the curtain of Wall Street and lays out a game-changing approach to investing: Muscular Portfolios, which are easy-to-use financial strategies you can set up yourself, even if you have no investment experience at all. Filled with helpful illustrations, compelling evidence, and simple, no-nonsense instructions, Muscular Portfolios is a resource, not a sales pitch. There are no financial products to buy, no secret formula to pay for. Everything is fully disclosed in bite-sized steps — and on a totally free website — that you can start using today to grow your wealth. Driven by cutting-edge investment research and backed by extensive market testing, Muscular Portfolios will revolutionize investing for families and individual investors.

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### **GRANDAD MANDELA**

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Lincoln Children's Books "...profoundly moving..." -Publishers Weekly Nelson Mandela's two great-grandchildren ask their grandmother, Mandela's youngest daughter, 15 questions about their grandad - the global icon of peace and forgiveness who spent 27 years in prison. They learn that he was a freedom fighter

who put down his weapons for the sake of peace, and who then became the President of South Africa and a Nobel Peace Prize-winner, and realise that they can continue his legacy in the world today. Seen through a child's perspective, and authored jointly by Nelson Mandela's great-grandchildren and daughter, this amazing story is told as never before to celebrate what would have been Nelson's Mandela 100th birthday.

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## **NETWORK WARRIOR**

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### **EVERYTHING YOU NEED TO KNOW THAT WASN'T ON THE CCNA EXAM**

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"O'Reilly Media, Inc." Pick up where certification exams leave off. With this practical, in-depth guide to the entire network infrastructure, you'll learn how to deal with real Cisco networks, rather than the hypothetical situations presented on exams like the CCNA. Network Warrior takes you step by step through the world of routers, switches, firewalls, and other technologies based on the author's extensive field experience. You'll find new content for MPLS, IPv6, VoIP, and wireless in this completely revised second edition, along with examples of Cisco Nexus 5000 and 7000 switches throughout. Topics include: An in-depth view of routers and routing Switching, using Cisco Catalyst and Nexus switches as examples SOHO VoIP and SOHO wireless access point design and configuration Introduction to IPv6 with configuration examples Telecom technologies in the data-networking world, including T1, DS3, frame relay, and MPLS Security, firewall theory, and configuration, as well as ACL and authentication Quality of Service (QoS), with an emphasis on low-latency queuing (LLQ) IP address allocation, Network Time Protocol (NTP), and device failures

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## **MERCURIAL: THE DEFINITIVE GUIDE**

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### **THE DEFINITIVE GUIDE**

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"O'Reilly Media, Inc." This instructive book takes you step by step through ways to track, merge, and manage both open source and commercial software projects with Mercurial, using Windows, Mac OS X, Linux, Solaris, and other systems. Mercurial is the easiest system to learn when it comes to distributed revision control. And it's a very flexible tool that's ideal whether you're a lone programmer working on a small project, or part of a huge team dealing with thousands of files. Mercurial permits a countless variety of development and collaboration methods, and this book offers several concrete suggestions to get you started. This guide will help you: Learn the basics of working with a repository, changesets, and revisions Merge changes from separate repositories Set up Mercurial to work with files on a daily basis, including which ones to track Get examples and tools for setting up various workflow models Manage a project that's making progress on multiple fronts at once Find and fix mistakes by isolating problem sources Use hooks to perform actions automatically in response to repository events Customize the output of Mercurial Mercurial: The Definitive Guide maintains a strong focus on simplicity to help you learn Mercurial quickly and thoroughly.

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## JUMPING INTO C++

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"Jumping into C++ covers every step of the programming process, including : \* getting the tools you need to program and how to use them \* basic language features like variables, loops and functions \* how to go from an idea to code \* a clear, understandable explanation of pointers \* strings, file IO, arrays, references \* classes, object oriented programming, and advanced class design \* data structures and the standard template library (STL). Key concepts are reinforced with quizzes and over 75 practice problems. You'll also get over 70 sample source code files to use or adapt. [...]" (extrait du résumé de quatrième de couverture).

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## VOGUE ON LOCATION

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### PEOPLE, PLACES, PORTRAITS

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Abrams Wander the globe with decades of stunning photography and Vogue's most exotic fashion, travel, and lifestyle stories. Have fashion, will travel. That's the vision behind Vogue on Location, a journey in itself through the many spectacular voyages that the magazine took over the years. Spanning a century, this remarkable book includes dispatches and travel writing by journalistic icons like Jan Morris, Truman Capote, Lee Miller, Lesley Blanch, and Frances FitzGerald, as well as stunning editorials from legendary photographers like Irving Penn, Henry Clarke, Helmut Newton, Arthur Elgort, Mario Testino, Peter Lindbergh, and Annie Leibovitz. With historic reportage and landmark fashion shoots in far-flung locales like India, Iran, Morocco, and Bali, Vogue on Location captures important moments in both travel and fashion history—and is sure to inspire a sense of fantasy and flight.

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## INSIDE WINDOWS NT

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Microsoft Windows NT is the foundation of the new 32-bit operating system designed to support the most powerful workstation and server systems. The initial developer support for Windows NT has been phenomenal--developers have demonstrated more than 50 Windows NT applications only months after receiving the pre-release version of the software. This authoritative text--by a member of the Windows NT development group--is a richly detailed technical overview of the design goals and architecture of Windows NT. (Operating Systems)

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## EJB 3 IN ACTION

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Simon and Schuster Summary Building on the bestselling first edition, EJB 3 in Action, Second Edition tackles EJB 3.2 head-on, through numerous code samples, real-life scenarios, and illustrations. This book is a fast-paced tutorial for Java EE 6 business component development using EJB 3.2, JPA 2, and CDI. Besides covering the basics of EJB 3.2, this book includes in-depth EJB 3.2 internal implementation details, best practices, design patterns, and performance tuning tips. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book The EJB 3 framework provides a standard way to capture business logic in manageable server-side modules, making it easier to write, maintain, and extend Java EE applications. EJB 3.2 provides more enhancements and

intelligent defaults and integrates more fully with other Java technologies, such as CDI, to make development even easier. EJB 3 in Action, Second Edition is a fast-paced tutorial for Java EE business component developers using EJB 3.2, JPA, and CDI. It tackles EJB head-on through numerous code samples, real-life scenarios, and illustrations. Beyond the basics, this book includes internal implementation details, best practices, design patterns, performance tuning tips, and various means of access including Web Services, REST Services, and WebSockets. Readers need to know Java. No prior experience with EJB or Java EE is assumed. What's Inside Fully revised for EJB 3.2 POJO persistence with JPA 2.1 Dependency injection and bean management with CDI 1.1 Interactive application with WebSocket 1.0 About the Authors Debu Panda, Reza Rahman, Ryan Cuprak, and Michael Remijan are seasoned Java architects, developers, authors, and community leaders. Debu and Reza coauthored the first edition of EJB 3 in Action. Table of Contents PART 1 OVERVIEW OF THE EJB LANDSCAPE What's what in EJB 3 A first taste of EJB PART 2 WORKING WITH EJB COMPONENTS Building business logic with session beans Messaging and developing MDBs EJB runtime context, dependency injection, and crosscutting logic Transactions and security Scheduling and timers Exposing EJBs as web services PART 3 USING EJB WITH JPA AND CDI JPA entities Managing entities JPQL Using CDI with EJB 3 PART 4 PUTTING EJB INTO ACTION Packaging EJB 3 applications Using WebSockets with EJB 3 Testing and EJB

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## **H.264 AND MPEG-4 VIDEO COMPRESSION**

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### **VIDEO CODING FOR NEXT-GENERATION MULTIMEDIA**

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John Wiley & Sons Following on from the successful MPEG-2 standard, MPEG-4 Visual is enabling a new wave of multimedia applications from Internet video streaming to mobile video conferencing. The new H.264 'Advanced Video Coding' standard promises impressive compression performance and is gaining support from developers and manufacturers. The first book to cover H.264 in technical detail, this unique resource takes an application-based approach to the two standards and the coding concepts that underpin them. Presents a practical, step-by-step, guide to the MPEG-4 Visual and H.264 standards for video compression. Introduces the basic concepts of digital video and covers essential background material required for an understanding of both standards. Provides side-by-side performance comparisons of MPEG-4 Visual and H.264 and advice on how to approach and interpret them to ensure conformance. Examines the way that the standards have been shaped and developed, discussing the composition and procedures of the VCEG and MPEG standardisation groups. Focussing on compression tools and profiles for practical multimedia applications, this book 'decodes' the standards, enabling developers, researchers, engineers and students to rapidly get to grips with both H.264 and MPEG-4 Visual. Dr Iain Richardson leads the Image Communication Technology research group at the Robert Gordon University in Scotland and is the author of over 40 research papers and two previous books on video compression technology.

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## **PC INTERFACING AND DATA ACQUISITION**

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## **TECHNIQUES FOR MEASUREMENT, INSTRUMENTATION AND CONTROL**

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Elsevier A practical guide to programming for data acquisition and measurement - must-have info in just the right amount of depth for engineers who are not programming specialists. This book offers a complete guide to the programming and interfacing techniques involved in data collection and the subsequent measurement and control systems using an IBM compatible PC. It is an essential guide for electronic engineers and technicians involved in measurement and instrumentation, DA&C programmers and students aiming to gain a working knowledge of the industrial applications of computer interfacing. A basic working knowledge of programming in a high-level language is assumed, but analytical mathematics is kept to a minimum. Sample listings are given in C and can be downloaded from the Newnes website. Practical guidance on PC-based acquisition Written for electronic engineers and software engineers in industry, not academics or computer scientists  
 A textbook with strong foundations in industry

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## **DISCIPLE IV**

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DISCIPLE IV UNDER THE TREE OF LIFE is the final study in the four-phase DISCIPLE program and is prepared for those who have completed BECOMING DISCIPLES THROUGH BIBLE STUDY. The study concentrates on the Writings (Old Testament books not in the Torah or the Prophets), the Gospel of John, and Revelation. Emphasis on the Psalms as Israel's hymnbook and prayer book leads natural to an emphasis on worship in the study. Present through the entire study is the sense of living toward completion - toward the climax of the message and the promise, extravagantly pictured in Revelation. The image of the tree and the color gold emphasize the prod and promise in the Scriptures for DISCIPLE IV: UNDER THE TREE OF LIFE. The word under in the title is meant to convey invitation, welcome, sheltering, security, and rest - home at last. Commitment and Time Involved 32 week study Three and one-half to four hours of independent study each week (40 minutes daily for leaders and 30 minutes daily for group members) in preparation for weekly group meetings. Attendance at weekly 2.5 hour meetings. DVD Set Four of the five videos in this set contain video segments of approximately ten minutes each that serve as the starting point for discussion in weekly study sessions. The fifth video is the unique component that guides an interactive worship experience of the book of Revelation. Under the Tree of Life Scriptures lend themselves to videos with spoken word, art, dance, music, and drama. Set decorations differs from segment to segment depending on the related Scripture and its time period. Set decoration for video segments related to the Writings generally has a Persian theme. Set decoration for the New Testament video segments emphasizes the simpler life of New Testament times.

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## **THE H.264 ADVANCED VIDEO COMPRESSION STANDARD**

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John Wiley & Sons H.264 Advanced Video Coding or MPEG-4 Part 10 is fundamental to a growing range of markets such as high definition broadcasting, internet video sharing, mobile video and digital surveillance. This book reflects the growing

importance and implementation of H.264 video technology. Offering a detailed overview of the system, it explains the syntax, tools and features of H.264 and equips readers with practical advice on how to get the most out of the standard. Packed with clear examples and illustrations to explain H.264 technology in an accessible and practical way. Covers basic video coding concepts, video formats and visual quality. Explains how to measure and optimise the performance of H.264 and how to balance bitrate, computation and video quality. Analyses recent work on scalable and multi-view versions of H.264, case studies of H.264 codecs and new technological developments such as the popular High Profile extensions. An invaluable companion for developers, broadcasters, system integrators, academics and students who want to master this burgeoning state-of-the-art technology. "[This book] unravels the mysteries behind the latest H.264 standard and delves deeper into each of the operations in the codec. The reader can implement (simulate, design, evaluate, optimize) the codec with all profiles and levels. The book ends with extensions and directions (such as SVC and MVC) for further research." Professor K. R. Rao, The University of Texas at Arlington, co-inventor of the Discrete Cosine Transform

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## **EARLY ARIANISM--A VIEW OF SALVATION**

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Augsburg Fortress Publishing

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## **CODED CHARACTER SETS**

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## **HISTORY AND DEVELOPMENT**

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Addison-Wesley The standards process. Terms and concepts. Early codes. The duals of BCDIC. The size of BCDIC. The size and structure of PTTC. The structure of EBCDIC. The sequence of EBCDIC. The duals of EBCDIC. The graphic subsets of EBCDIC. The card code of EBCDIC. The new PTTC. The size and structure of ASCII. The sequence of ASCII. Which bit first?. Decimal ASCII. Which Hollerith?. Katakana and the Hollerith card code. What is a CPU code?. ASCII in 8-bit interchange environment. The alphabetic extender problem. Graphic subsets for the government. Which ASCII? Logical or, logical not. A comparison of contiguous, noncontiguous, and interleaved alphabets. Code extension examples. The 96-column card code. Glossary. Index.

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## **A GUIDE TO THE SQL STANDARD**

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## **A USER'S GUIDE TO THE STANDARD RELATIONAL LANGUAGE SQL**

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Addison Wesley Publishing Company A guide for users and designers of database systems. Outlines the inherent problems in the study, design, and implementation, and examines the background issues of priorities, administrative prerequisites, design concepts, database management systems, protocols, security, communication processes, and interactivity. Gives advice on developing corporate databases and management systems. Non- technical, user-oriented text. No bibliography. Date provides a comprehensive treatment of standard SQL, with many worked examples while discussing some of the implications of the standard. Annotation copyrighted by Book News, Inc., Portland, OR

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**COLOR MY BUTT**

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An Incredibly Humorous Coloring book for Kids and Adults!

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**HIGH LINE NUDES**

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From the foreword: "One of the High Line's powers is its ability to evoke time, to remind us of the changes we've experienced during our own lives, to bring forth echoes of the past, and to make us guess what life might be like years from now. I love the photos on these pages, because they have that power, too." --Joshua David, Co-Founder of the Friends of the High Line. Ten Avenues Press, in association with Friends of the High Line, announce the publication of High Line Nudes. In 2006, photographer Kevin McDermott took three of his friends up on the abandoned railroad tracks that would become New York City's High Line park to shoot a series of nudes. As McDermott states in his introduction, "at the time I took these photos, what I sought from its beauty was its sense of isolation, being alone, surrounded by nature in the middle of this metropolis." A decade later, this location is now one of the most visited tourist destinations in NYC and one of the largest real estate developments in the world. High Line Nudes captures a seemingly impossible, but beautiful moment in the history of the West Side Rail Yards, Chelsea and an ever changing New York City. The cloth hardcover book is beautifully printed in color and rich black and white duotone images.

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**HOLT PRE-CALCULUS**

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Holt Rinehart & Winston