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Sean-Philip Oriyano, Michael G. Solomon

Ethical Hacking: Techniques, Tools, and Countermeasures Michael G. Solomon, Sean-Philip Oriyano, 2022-12-07 Ethical Hacking covers the basic strategies and tools that prepare students to engage in proactive and aggressive cyber security activities, with an increased focus on Pen-testing and Red Teams. The text begins with an examination of the landscape, key terms, and concepts that a security professional needs to know about hackers and computer criminals who break into networks, steal information, and corrupt data. Part II provides a technical overview of hacking: how attackers target cyber resources and the methodologies they follow. Part III studies the tools and methods that are most effective when dealing with hacking attacks, especially in an age of increased reliance on distributed devices. This title is can be aligned to EC Council's Certified Ethical Hacker in terms of scope (but not rigor)--

Cybersecurity Blue Team Toolkit Nadean H. Tanner, 2019-04-04 A practical handbook to cybersecurity for both tech and non-tech professionals As reports of major data breaches fill the headlines, it has become impossible for any business, large or small, to ignore the importance of cybersecurity. Most books on the subject, however, are either too specialized for the nontechnical professional or too general for positions in the IT trenches. Thanks to author Nadean Tanner's wide array of experience from teaching at a University to working for the Department of Defense, the Cybersecurity Blue Team Toolkit strikes the perfect balance of substantive and accessible, making it equally useful to those in IT or management positions across a variety of industries. This handy guide takes a simple and strategic look at best practices and tools available to both cybersecurity management and hands-on professionals, whether they be new to the field or looking to expand their expertise. Tanner gives comprehensive coverage to such crucial topics as security assessment and configuration, strategies for protection and defense, offensive measures, and remediation while aligning the concept with the right tool using the CIS Controls version 7 as a guide. Readers will learn why and how to use fundamental open source and free tools such as ping, tracert, PuTTY, pathping, sysinternals, NMAP, OpenVAS, Nexpose Community, OSSEC, Hamachi, InSSIDer, Nexpose Community, Wireshark, Solarwinds Kiwi Syslog Server, Metasploit, Burp, Clonezilla and many more. Up-to-date and practical cybersecurity instruction, applicable to both management and technical positions • Straightforward explanations of the theory behind cybersecurity best practices • Designed to be an easily navigated tool for daily use • Includes training appendix on Linux, how to build a virtual lab and glossary of key terms The Cybersecurity Blue Team Toolkit is an excellent resource for anyone working in digital policy as well as IT security professionals, technical analysts, program managers, and Chief Information and Technology Officers. This is one handbook that won't gather dust on the shelf, but remain a valuable reference at any career level, from student to executive.

Hacking Exposed Wireless, Second Edition Johnny Cache, Joshua Wright, Vincent Liu, 2010-08-05 The latest wireless security solutions Protect your wireless systems from crippling attacks using the detailed security information in this comprehensive volume. Thoroughly updated to cover today's established and emerging wireless technologies, Hacking Exposed Wireless, second edition reveals how attackers use readily available and custom tools to target,

infiltrate, and hijack vulnerable systems. This book discusses the latest developments in Wi-Fi, Bluetooth, ZigBee, and DECT hacking, and explains how to perform penetration tests, reinforce WPA protection schemes, mitigate packet injection risk, and lock down Bluetooth and RF devices. Cutting-edge techniques for exploiting Wi-Fi clients, WPA2, cordless phones, Bluetooth pairing, and ZigBee encryption are also covered in this fully revised guide. Build and configure your Wi-Fi attack arsenal with the best hardware and software tools Explore common weaknesses in WPA2 networks through the eyes of an attacker Leverage post-compromise remote client attacks on Windows 7 and Mac OS X Master attack tools to exploit wireless systems, including Aircrackng, coWPAtty, Pyrit, IPPON, FreeRADIUS-WPE, and the all new KillerBee Evaluate your threat to software update impersonation attacks on public networks Assess your threat to eavesdropping attacks on Wi-Fi, Bluetooth, ZigBee, and DECT networks using commercial and custom tools Develop advanced skills leveraging Software Defined Radio and other flexible frameworks Apply comprehensive defenses to protect your wireless devices and infrastructure

CASP CompTIA Advanced Security Practitioner Study Guide Michael Gregg, 2014-10-15 NOTE: The exam this book covered, CASP: CompTIA Advanced Security Practitioner (Exam CAS-002), was retired by CompTIA in 2019 and is no longer offered. For coverage of the current exam CASP+ CompTIA Advanced Security Practitioner: Exam CAS-003, Third Edition, please look for the latest edition of this guide: CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition (9781119477648). CASP: CompTIA Advanced Security Practitioner Study Guide: CAS-002 is the updated edition of the bestselling book covering the CASP certification exam. CompTIA approved, this guide covers all of the CASP exam objectives with clear, concise, thorough information on crucial security topics. With practical examples and insights drawn from real-world experience, the book is a comprehensive study resource with authoritative coverage of key concepts. Exam highlights, endof-chapter reviews, and a searchable glossary help with information retention, and cutting-edge exam prep software offers electronic flashcards and hundreds of bonus practice questions. Additional hands-on lab exercises mimic the exam's focus on practical application, providing extra opportunities for readers to test their skills. CASP is a DoD 8570.1recognized security certification that validates the skillset of advancedlevel IT security professionals. The exam measures the technical knowledge and skills required to conceptualize, design, and engineer secure solutions across complex enterprise environments, as well as the ability to think critically and apply good judgment across a broad spectrum of security disciplines. This study guide helps CASP candidates thoroughly prepare for the exam, providing the opportunity to: Master risk management and incident response Sharpen research and analysis skills Integrate computing with communications and business Review enterprise management and technical component integration Experts predict a 45-fold increase in digital data by 2020, with one-third of all information passing through the cloud. Data has never been so vulnerable, and the demand for certified security professionals is increasing quickly. The CASP proves an IT professional's skills, but getting that certification requires thorough preparation. This CASP study quide provides the information and practice that eliminate surprises on exam day. Also available as a set, Security Practitoner & Crypotography Set, 9781119071549 with Applied Cryptography: Protocols, Algorithms, and Source

Code in C, 2nd Edition.

Hacker Techniques, Tools, and Incident Handling Sean-Philip Oriyano, Michael G. Solomon, 2018-09-04 Hacker Techniques, Tools, and Incident Handling, Third Edition begins with an examination of the landscape, key terms, and concepts that a security professional needs to know about hackers and computer criminals who break into networks, steal information, and corrupt data. It goes on to review the technical overview of hacking: how attacks target networks and the methodology they follow. The final section studies those methods that are most effective when dealing with hacking attacks, especially in an age of increased reliance on the Web. Written by subject matter experts, with numerous real-world examples, Hacker Techniques, Tools, and Incident Handling, Third Edition provides readers with a clear, comprehensive introduction to the many threats on our Internet environment and security and what can be done to combat them.

<u>Wireless and Mobile Device Security</u> Jim Doherty,2021-03-31 Written by an industry expert, Wireless and Mobile Device Security explores the evolution of wired networks to wireless networking and its impact on the corporate world.

The PC and Gadget Help Desk Mark Edward Soper, 2014-10-04 A Do-It-Yourself Guide To Troubleshooting and Repairing Your EASY, comprehensive technology troubleshooter! PCs, smartphones, tablets, networks, cameras, home theater and more-all in one book! We all use technology-and we all have problems with it. Don't get frustrated... and don't waste money on costly repair or support calls! Solve the problems yourself, with the one guide that makes it easy: The PC and Gadget Help Desk. Using clear pictures, handy "symptom tables," and easy-to-use flowcharts, Mark Edward Soper walks you step-by-step through identifying, solving, and preventinghundreds of today's most aggravating tech problems. Soper covers all your major platforms: iPhones, iPads, Android devices, Windows systems, and more. He even helps you fix the weird problems that happen when you use them together! Regain lost Internet access and fix broken Wi-Fi connections Solve problems with viewing and sharing media or other files Track down power problems wherever they arise Troubleshoot printing problems and print from smartphones or tablets Fix missing video or audio on your HDTV or home theater system Get syncing working right on your Apple or Android device Improve your PC's 3D gaming performance Identify and replace flaky memory chips Prevent overheating that can damage your equipment Solve common problems with digital cameras and DV camcorders Troubleshoot iOS or Android antennas, updates, screens, and connectivity Get FaceTime working right on your iPhone or iPad Troubleshoot eReaders and display your eBooks on additional devices Sensibly decide whether to upgrade, repair, or replace Mark Edward Soper has spent 30 years as an instructor and corporate trainer, helping thousands of people work more happily with personal technology. He is the author of PC Help Desk in a Book, and is the co-author of Leo Laporte's PC Help Desk, as well as more than 25 other books on Windows, digital imaging, networking, the Internet, IT certification, and computer troubleshooting. Soper is a CompTIA A+ Certified computer technician and Microsoft Certified Professional. BONUS ONLINE VIDEOS: Includes access to free, studio-quality how-to videos that make troubleshooting and repair even easier!

Ethical Hacking Workshop Rishalin Pillay, Mohammed Abutheraa, 2023-10-31 Get a hands-on training and experience in tools, techniques, and best practices

for effective ethical hacking to combat cyber threats at any scale Key Features Use the ethical hacking methodology and thought process to perform a successful ethical hack Explore the various stages of an ethical hack and the tools related to each phase Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionThe Ethical Hacking Workshop will teach you how to perform ethical hacking and provide you with hands-on experience using relevant tools. By exploring the thought process involved in ethical hacking and the various techniques you can use to obtain results, you'll gain a deep understanding of how to leverage these skills effectively. Throughout this book, you'll learn how to conduct a successful ethical hack, how to use the tools correctly, and how to interpret the results to enhance your environment's security. Hands-on exercises at the end of each chapter will ensure that you solidify what you've learnt and get experience with the tools. By the end of the book, you'll be well-versed in ethical hacking and equipped with the skills and knowledge necessary to safeguard your enterprise against cyber-attacks.What you will learn Understand the key differences between encryption algorithms, hashing algorithms, and cryptography standards Capture and analyze network traffic Get to grips with the best practices for performing in-cloud recon Get start with performing scanning techniques and network mapping Leverage various top tools to perform privilege escalation, lateral movement, and implant backdoors Find out how to clear tracks and evade detection Who this book is for This book is for cybersecurity professionals who already work as part of a security team, blue team, purple team or as a security analyst and want to become familiar with the same skills and tools that potential attackers may use to breach your system and identify security vulnerabilities. A solid understanding of cloud computing and networking is a prerequisite.

Apple TV Portable Genius Guy Hart-Davis, 2012-12-17 Get savvy advice and hip tips on using Apple TV The Portable Genius series is all about getting the most from your Apple-inspired digital lifestyle and the popular and inexpensive Apple TV is no exception. With this helpful quide, you'll find important basics on how to stream Internet content from Netflix, Hulu Plus, YouTube, and iTune. In addition, you'll learn how Apple TV fully integrates with both iOS and OS X and acts as a media hub for viewing content from the iPad, iPhone, iPod, and Mac via an HDTV. Covering everything from simply connecting the device to a home entertainment system through setting up accounts and finding content, this handy resource is packed with tips and tricks that are all aimed at helping you get the most from your Apple TV. Offers little-known tips and tricks for streaming movies from popular services to your Apple TV as well as using Apple TV as a media hub Features detailed guidance on wirelessly connecting to personal computers and tablets Highlights ways in which you can take full advantage of AirPlay and iCloud to stream and share content from your computer or iOS device Small and portable, Apple TV Portable Genius is packed with tips and techniques about the things you most want to know about your Apple TV.

Networking Bible Barrie Sosinsky,2009-08-13 Everything you need to set up and maintain large or small networks Barrie Sosinsky Networking Bible Create a secure network for home or enterprise Learn basic building blocks and standards Set up for broadcasting, streaming, and more The book you need to succeed! Your A-Z guide to networking essentials Whether you're setting up a global infrastructure or just networking two computers at home, understanding of every part of the process is crucial to the ultimate success of your system. This comprehensive book is your complete, step-by-step guide to networking from different architectures and hardware to security, diagnostics, Web services, and much more. Packed with practical, professional techniques and the very latest information, this is the go-to resource you need to succeed. Demystify the basics: network stacks, bus architectures, mapping, and bandwidth Get up to speed on servers, interfaces, routers, and other necessary hardware Explore LANs, WANs, Wi-Fi, TCP/IP, and other types of networks Set up domains, directory services, file services, caching, and mail protocols Enable broadcasting, multicasting, and streaming media Deploy VPNs, firewalls, encryption, and other security methods Perform diagnostics and troubleshoot your systems

Unleashing Microsoft Windows Vista Media Center Mark Edward Soper, 2008-10-23 For most Windows Vista users, Media Center is unknown territory. Unleashing Microsoft® Windows Vista® Media Center shows both newbies and experienced Media Center users how to use Media Center to experience music, photos, videos, movies, TV shows, and games in a whole new way. Windows Vista Media Center takes full advantage of the latest multimedia features: widescreen displays, HDTV, and Media Center Extenders. Mark Edward Soper shows you how to use these and other new and improved features to make the most of your Windows Vista multimedia experience. You won't find a single book that devotes this much attention to Media Center. Unlock your PC's hidden multimedia talents and turn your office, living room, and whole home into a multimedia paradise that will leave your friends drooling. Unleashing Microsoft® Windows Vista® Media Center is your indispensable guide to Vista Media Center! Here's a sample of what you'll find inside Complete coverage of every feature of Windows Vista Media Center Learn how to import video, photos, and music to enhance your entertainment experience Discover better TV viewing and recording with new support for HDTV signals Share the fun of Windows Vista Media Center with Media Center Extenders Create customized CDs and DVDs of your favorite videos, TV shows, audios, and photos Feature checklists help you design the perfect Media Center PC or upgrade your PC for Media Center Use your Media Center PC with Microsoft Windows Home Server Troubleshoot common problems with Media Center Tips and tricks to help you get the most out of Media Center Introduction 1 Part I: Getting Started with Windows Vista Media Center Chapter 1: Introducing Windows Vista Media Center 9 Chapter 2: Equipping Your PC for Media Center 19 Chapter 3: Setting Up Windows Media Center 53 Part II: Enjoying Media with Windows Media Center Chapter 4: Viewing and Recording Live TV 85 Chapter 5: Watching and Recording Movies 137 Chapter 6: Importing and Playing Audio 165 Chapter 7: Importing and Viewing Photos 189 Part III: Beyond the Basics of Windows Media Center Chapter 8: Enjoying Sports with Windows Media Center 223 Chapter 9: Playing Games and Enjoying Online Resources 251 Chapter 10: Creating CDs and DVDs 289 Part IV: Adding Windows Vista Media Center to Your Home Network Chapter 11: Adding and Using Media Center Extenders 315 Chapter 12: Connecting with Windows Home Server and Other PCs 337 Part V: Enhancing Windows Vista Media Center Chapter 13: Using Windows Media Player with Windows Media Center 375 Chapter 14: Creating Photo and Video Content for Media Center 393 Chapter 15: Extending Media Center with Third-Party Apps 435 Chapter 16: Troubleshooting Media Center 469 Part VI: Appendices Appendix A: Using Windows Anytime Upgrade to Get WMC Features and More 499 Appendix B: Moving from Windows XP

Media Center Editions to Windows Vista Media Center 503 Index 509

CWTS: Certified Wireless Technology Specialist Official Study Guide Robert J. Bartz, 2012-09-18 NOTE: The exam this book covered, CWTS: Certified Wireless Technology Specialist (PW0-071), was retired by CWNP in 2017 and is no longer offered. For coverage of the current exam CWTS, CWS, and CWT: Exams PWO, please look for the latest edition of this guide: CWTS, CWS, and CWT Complete Study Guide: Exams PWO (9781119385035). Completely updated to cover the latest Certified Wireless Technology Specialist exam, this best-selling guide is the only Official Study Guide for the popular wireless certification. This foundation-level certification is in high demand for wireless networking professionals, and you can master all the exam topics with this Official guide. It covers all the exam objectives and helps you study with hands-on exercises, chapter review guestions, an objective map, a pre-assessment test, and additional study tools on the companion website. The only official study guide endorsed by CWNP Thoroughly covers all exam objectives, including Wi-Fi Technology, Standards, and Certifications; Hardware and Software; Radio Frequency (RF) Fundamentals; Site Surveying and Installation; Applications, Support, and Troubleshooting; and Security & Compliance Includes hands-on exercises and real-world scenarios to increase understanding Study aids include review questions, glossary, objective map, sample tests, and electronic flashcards CWTS: Certified Wireless Technology Specialist Official Study Guide, 2nd Edition is the study buddy that will enhance your chances for exam success. Note: CD-ROM materials for eBook purchases can be downloaded from http://booksupport.wiley.com.

CompTIA Network+ Certification Guide (Exam N10-008) Eithne Hogan, 2023-07-04 A step-by-step guide to acing the CompTIA Network+ certification (Exam N10-008) KEY FEATURES • Develop confidence and proficiency in various networking tasks and responsibilities.
• Gain a comprehensive understanding of essential network concepts, including networks, security, and cloud computing. • Acquire the knowledge and skills necessary to effectively apply troubleshooting methodologies in network environments. DESCRIPTION The CompTIA Network+ Certification Guide (Exam N10-008) is designed to assist you in learning and mastering the content of the Network+ exam while preparing for CompTIA's valuable network certification. The main focus of this book revolves around the duties and responsibilities associated with being an entry-level network administrator. It provides you with the essential set of skills required to proficiently handle tasks such as installing, configuring, maintaining, and monitoring network hardware and software. Additionally, it effectively teaches you how to utilize troubleshooting tools to resolve network issues. The book also places significant emphasis on the importance of network security within the broader context of network operations. By the end of the book, you will have acquired a comprehensive understanding of the Network+ exam content and will be well-prepared to obtain CompTIA's valuable network certification. WHAT YOU WILL LEARN • Gain a comprehensive understanding of the OSI Model and its relevance in networking. • Learn how to effectively work with IP addressing and subnetting for efficient network configuration. • Adhere to business plans, policies, and procedures to ensure smooth network administration. • Learn about network performance monitoring techniques and strategies. • Explore security concepts, vulnerabilities, threats, and attacks, and learn network hardening techniques to safeguard against potential risks. WHO THIS BOOK IS FOR This book is designed for

individuals who aspire to pursue a rewarding career in network administration. It caters to those who are interested in entering the field and aim to acquire the essential knowledge and skills necessary for success. Additionally, it serves as a valuable resource for emerging Network Support Technicians who are currently working in or transitioning into this role. TABLE OF CONTENTS 1. The OSI Model 2. Network Topologies 3. Cables and Connectors 4. IP Addressing and Subnetting 5. Ports and Protocols 6. Implementing and Troubleshooting Network Services 7. Data Center Technologies 8. Cloud Concepts 9. Managing Network Devices 10. Managing Switching Protocols 11. Managing Routing Protocols 12. Installing and Configuring Wireless Technologies 13. Managing and Monitoring a Network 14. Policies and Procedures in Practice 15. Resilience, Fault Tolerance, and Recovery 16. Security Concepts 17. Vulnerabilities, Threats, and Attacks 18. Network Hardening Techniques 19. Remote Management 20. Implementing Physical Security 21. Network Troubleshooting 22. Troubleshooting Cable Connectivity 23. Network Utilities 24. Troubleshooting Wireless Networks 25. Troubleshooting General Networking Issues 26. Network + Practice Exams

CompTIA A+ 220-901 and 220-902 Cert Guide, Academic Edition Mark Edward Soper, 2016-08-02 CompTIA A+ 220-901 and 220-902 exams retired in 2019. Search the store to find CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) books, eBooks, and video courses. CompTIA A+ 220-901 and 220-902 Cert Guide, Academic Editionis a comprehensive guide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Real-world test preparation advice This is the eBook edition of the CCDA 200-310 Official Cert Guide. This eBook does not include the practice exam that comes with the print edition. CompTIA A+ 220-901 and 220-902 Cert Guide, Academic Editionis a comprehensive guide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Real-world test preparation advice This is the eBook edition of the CCDA 200-310 Official Cert Guide. This eBook does not include the practice exam that comes with the print edition. Each chapter takes a ground-up approach - starting with the essentials and gradually building to larger, more complex concepts. Regardless of your level of experience, from beginner to expert, this book helps you improve your knowledge and skills. Loaded with informative illustrations, photos and screen captures that help readers follow along, the book also includes access to bonus content including a handy objectives index that maps each test objective to the section of the book in which that objective is covered. This invaluable tool will help readers be certain that they are ready for test day! The Academic Edition is ideal for the classroom and self-study that helps you master all the topics on the new A+ 901 and 902 exams, including Motherboards, processors, RAM, and BIOS Power supplies and system cooling I/O, input ports, and devices Video displays and video cards

Customized PCs Laptops, mobile and wearable devices Printers Storage devices including SSDs Installing, using, and troubleshooting Windows, Linux, and OS X Virtualization Networking Security Operational procedures and communications methods

CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) Cert Guide Richard McDonald, 2019-10-22 This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) exam success with this CompTIA Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) exam topics Assess your knowledge with chapter-ending guizzes Review key concepts with exam preparation tasks Practice with realistic exam questions Get practical guidance for next steps and more advanced certifications CompTIA A+ Cert Guide Core 1 (220-1001) and Core 2 (220-1002), Fifth Edition is a best-ofbreed exam study guide. Leading IT certification instructor Rick McDonald shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. The CompTIA study guide helps you master all the topics on the A+ Core 1 (220-1001) and Core 2 (220-1002) exams, including: Core 1 (220-1001): Mobile devices, networking, hardware, virtualization and cloud computing, and hardware and network troubleshooting Core 2 (220-1002): Operating systems, security, software troubleshooting, and operational procedures Extensive improvements in this edition include: new content on Windows 10, Chrome OS, security, scripting, and remote access; expanded coverage of troubleshooting, operational procedures, laptop teardown, subassembly replacement, and virtualization; new coverage of Linux and macOS troubleshooting; new MacBook coverage; updated coverage of processors, BIOSes (including UEFI); USB 3.1 and USB-Type C; mobile device teardown; hardware upgrades; dealing with prohibited content/activity; Windows features and upgrade paths; and network and cloud computing.

<u>CompTIA A+ 220-901 and 220-902 Cert Guide</u> Mark Edward Soper,2016-08-25 CompTIA A+ 220-901 and 220-902 Cert Guide, is a comprehensive guide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Real-world test preparation advice This is the eBook edition of the CompTIA A+ 220-901 and 220-902 Cert Guide. This eBook does not include the practice exam that comes with the

print edition. CompTIA A+ 220-901 and 220-902 Cert Guide, is a comprehensive quide to the new A+ exams from CompTIA from one of the leading A+ Certification authors. With over 15 years of experience in developing CompTIA A+ Certification content and 30 years of experience in the computer field, Mark teaches you not just what you need to pass the exams, but also what you need to know to apply your knowledge in the real world. This book is rich with learning and exam preparation features: Hands-on lab exercises Realworld test preparation advice This is the eBook edition of the CompTIA A+ 220-901 and 220-902 Cert Guide. This eBook does not include the practice exam that comes with the print edition. Each chapter takes a ground-up approach starting with the essentials and gradually building to larger, more complex concepts. Regardless of your level of experience, from beginner to expert, this book helps you improve your knowledge and skills. Loaded with informative illustrations, photos and screen captures that help readers follow along, the book also includes access to bonus content including a handy objectives index that maps each test objective to the section of the book in which that objective is covered. This invaluable tool will help readers be certain that they are ready for test day! This study guide helps you master all the topics on the new A+ 901 and 902 exams, including Motherboards, processors, RAM, and BIOS Power supplies and system cooling I/O, input ports, and devices Video displays and video cards Customized PCs Laptops, mobile and wearable devices Printers Storage devices including SSDs Installing, using, and troubleshooting Windows, Linux, and OS X Virtualization Networking Security Operational procedures and communications methods

The Basics of Digital Privacy Denny Cherry, 2013-11-21 Who's watching you online? These days, it's hard to be sure. But the recent Edward Snowden revelations of NSA data mining and the constant threat of identity theft from criminals mean your privacy is in jeopardy. The Basics of Digital Privacy teaches you how to protect the privacy of your data and your identity while surfing, searching, and interacting with others in a virtual world. Author Denny Cherry teaches professionals how to keep huge databases secure, and he will introduce you to the basic concepts of protecting your identity, your financial data, and your personal information from prying eyes while using your computer and smartphone. You'll learn how to stay connected and conduct business online, while protecting your privacy with every keystroke and click. The Basics of Digital Privacy gives you clear, non-technical explanations of how to safely store personal information online, create secure usernames and passwords for websites, and participate in social media without compromising your privacy. Learn how to find out who's watching you online, and what the law has to say about your privacy rights. A great resource for anyone who ventures into the online world on a daily basis! The most straightforward and up-to-date guide to privacy for anyone who goes online for work, school, or personal use Real-world examples show you how cyber criminals commit their crimes, and what you can do to keep your identity and your data safe Written by author Denny Cherry, who teaches top security professionals how to protect huge databases of information Learn the best ways to create secure passwords, chat, text, email and conduct business online without compromising your identity and your personal data

Enterprise Wireless Local Area Network Architectures and Technologies Rihai Wu,Xun Yang,Xia Zhou,Yibo Wang,2021-05-03 This book has been written with the

support of Huawei's large accumulation of technical knowledge and experience in the WLAN field, as well as its understanding of customer service requirements. First, the book covers service challenges facing enterprise wireless networks, along with detailing the latest evolution of Wi-Fi standards, air interface performance, and methods for improving user experience in enterprise scenarios. Furthermore, it illustrates typical networking, planning, and scenario-specific design for enterprise WLANs, and provides readers with a comprehensive understanding of enterprise WLAN planning, design, and technical implementation, as well as suggestions for deployment. This is a practical and easy-to-understand guide to WLAN design, and is written for WLAN technical support and planning engineers, network administrators, and enthusiasts of network technology. Authors Rihai Wu is Chief Architect of Huawei's campus network WLAN solution with 16 years of experience in wireless communications product design and a wealth of expertise in network design and product development. He previously served as a designer and developer of products for Wideband Code Division Multiple Access (WCDMA), LTE indoor small cells, and WLAN. Xun Yang is a WLAN standard expert from Huawei. He has nine years of experience in formulating WLAN standards, and previously served as 802.11ac Secretary, 802.11ah PHY Ad-hoc Co-chair, and 802.11ax MU Ad Hoc Sub Group Co-chair. Mr. Yang oversees technical research, the promotion of standards, and industrialization in the WLAN field, and has filed more than 100 patents. Xia Zhou is a documentation engineer of Huawei's campus network WLAN solution. She has 10 years of experience in creating documents for campus network products. Ms. Zhou was previously in charge of writing manuals for Huawei data center switches, WLAN products, and campus network solutions. She is also the author of Campus Network Solution Deployment Guide and was a co-sponsor of technical sessions such as WLAN from Basics to Proficiency. Yibo Wang is a documentation engineer of Huawei's campus network WLAN solution. He has nine years of experience in creating documents for campus network products. Mr. Wang was previously in charge of writing manuals for Huawei switches, WLAN products, and routers. He was also a co-sponsor of technical sessions such as WLAN from Basics to Proficiency and HCIA-WLAN certification training courses.

Constructing an Ethical Hacking Knowledge Base for Threat Awareness and Prevention Dhavale, Sunita Vikrant, 2018-12-14 In recent decades there has been incredible growth in the use of various internet applications by individuals and organizations who store sensitive information online on different servers. This greater reliance of organizations and individuals on internet technologies and applications increases the threat space and poses several challenges for implementing and maintaining cybersecurity practices. Constructing an Ethical Hacking Knowledge Base for Threat Awareness and Prevention provides innovative insights into how an ethical hacking knowledge base can be used for testing and improving the network and system security posture of an organization. It is critical for each individual and institute to learn hacking tools and techniques that are used by dangerous hackers in tandem with forming a team of ethical hacking professionals to test their systems effectively. Highlighting topics including cyber operations, server security, and network statistics, this publication is designed for technical experts, students, academicians, government officials, and industry professionals.

CWNA David D. Coleman, David A. Westcott, 2014-09-11 NOTE: The exam this book

covered, CWNA: Certified Wireless Network Administrator: Exam CWNA- 106, was retired by CWNP in 2018 and is no longer offered. For coverage of the current exam CWNA: Certified Wireless Network Administrator - Exam CWNA-107, 5th Edition, please look for the latest edition of this guide: CWNA: Certified Wireless Network Administrator Study Guide - Exam CWNA-107, 5th Edition (9781119425786). The CWNA: Certified Wireless Network Administrator Official Study Guide: Exam CWNA-106 is the officially endorsed CWNA test prep for the leading wireless certification. Expert authors and CWNEs David D. Coleman and David A. Westcott guide readers through the skills and concepts candidates need to know for the exam, using hands-on methods to convey an in-depth understanding of wireless network administration. Readers should have a basic knowledge of Radio Frequency behavior, experience with WLAN hardware peripherals and protocols, and an interest in designing, installing, and managing wireless networks. Wireless technology is taking over the tech industry, and the demand for competent, certified professionals is far outpacing the supply. A CWNA certification denotes advanced-level proficiency in the field, with a complete understanding of wireless LAN components, features, and function-but the only way to pass the exam is to truly understand the material, not just the talking points. The CWNA: Certified Wireless Network Administrator Official Study Guide thoroughly covers each exam objective, and includes review questions, assessment tests, and exercises to test your skills. Topics include: Radio Frequency technologies, regulations, and standards 802.11 protocols Network implementation and security 802.11 RF site surveying Readers also get access to a suite of study tools including an electronic test engine with hundreds or practice test questions, electronic flashcards, exercise peripherals, and industry White Papers, which serve as valuable backup references. In preparing for the CWNA-106 exam, the ideal study guide should cover all of the exam topics in depth-CWNA: Certified Wireless Network Administrator Official Study Guide does just that, making it an excellent, comprehensive study guide.

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