

Guide To Network Defense And Countermeasures

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Table 2-12 ICMPv6 features Guide to Network Defense and Countermeasures, 3rd Edition 45 Multicast Listener Discovery, Part 1 □ Multicasts: connectionless delivery of information to multiple subscribers at the same time □ Has a single stream on any link instead of one stream per recipient □ IP multicast traffic is sent to a single address but is processed by all members of a multicast group □ Hosts listening on a specific multicast address are part of the multicast group □ Group ...

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Provides a solid foundation in network security fundamentals with an emphasis on intrusion detection, and prepares the reader for the second exam, Network Defense and Countermeasures, in the Security Certified Network Professional (SCNP) Certification.

Everything you need to know about modern network attacks and defense, in one book Clearly explains core network security concepts, challenges, technologies, and skills Thoroughly updated for the latest attacks and countermeasures The perfect beginner's guide for anyone interested in a network security career ; Security is the IT industry's hottest topic—and that's where the hottest opportunities are, too. Organizations desperately need professionals who can help them safeguard against the most sophisticated attacks ever created—attacks from well-funded global criminal syndicates, and even governments. ; Today, security begins with defending the organizational network. Network Defense and Countermeasures, Second Edition is today's most complete, easy-to-understand introduction to modern network attacks and their effective defense. From malware and DDoS attacks to firewalls and encryption, Chuck Easttom blends theoretical foundations with up-to-the-minute best-practice techniques. Starting with the absolute basics, he discusses crucial topics many security books overlook, including the emergence of network-based espionage and terrorism. ; If you have a basic understanding of networks, that's all the background you'll need to succeed with this book: no math or advanced computer science is required. You'll find projects, questions, exercises, case studies, links to expert resources, and a complete glossary—all designed to deepen your understanding and prepare you to defend real-world networks. ; Learn how to Understand

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essential network security concepts, challenges, and careers Learn how modern attacks work Discover how firewalls, intrusion detection systems (IDS), and virtual private networks (VPNs) combine to protect modern networks Select the right security technologies for any network environment Use encryption to protect information Harden Windows and Linux systems and keep them patched Securely configure web browsers to resist attacks Defend against malware Define practical, enforceable security policies Use the "6 Ps" to assess technical and human aspects of system security Detect and fix system vulnerability Apply proven security standards and models, including Orange Book, Common Criteria, and Bell-LaPadula Ensure physical security and prepare for disaster recovery Know your enemy: learn basic hacking, and see how to counter it Understand standard forensic techniques and prepare for investigations of digital crime ;

Active Defense is our new comprehensive guide to implementing effective network security using the latest technologies. Superb coverage of all security threats (internal and external) and ways to combat them. Includes coverage of Virtual Private Networks, the newest encryption technologies, firewalls, and much more! Coverage includes Windows, including Windows 2000, and sections on Unix and Linux.

Cyber-terrorism and corporate espionage are increasingly common and devastating threats, making trained network security professionals more important than ever. This timely text helps you gain the knowledge and skills to protect networks using the tools and techniques of an ethical hacker. The authors begin by exploring the concept of ethical hacking and its practitioners, explaining their importance in protecting corporate and government data from cyber attacks. The text then provides an in-depth guide to performing security testing against computer networks, covering current tools and penetration testing methodologies. Updated for today's cyber security environment, the Third Edition of this trusted text features new computer security resources, coverage of emerging vulnerabilities and innovative methods to protect networks, a new discussion of mobile security, and information on current federal and state computer crime laws, including penalties for illegal computer hacking. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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