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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

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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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placed at perimeter. Some firewalls are
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Guide to Network Defense and Countermeasures, 2E is the second of two books that are required for Level One of the Security Certified Program (SCP). This edition has been revised with updated content and maps clearly to the exam objectives for the current Security Certified Network Professional (SCNP) exam.

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Recent Questions from Guide to Network Defense and Countermeasures Which of the following is true about acls on cisco routers? Cisco routers support both numbered and named acls, starting with ios version 11.2.

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to obtain access information Circumvent
Intrusion Prevention Systems (IPS) and
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of routers and switches Scan and penetrate
wireless networks Understand the inner
workings of Trojan Horses, viruses, and
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resource that instructs ethical hackers on
how to perform a penetration test with the
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mind. Penetration Testing and Network Defense offers detailed steps on how to emulate an outside attacker in order to assess the security of a network. Unlike other books on hacking, this book is specifically geared towards penetration testing. It includes important information about liability issues and ethics as well as procedures and documentation. Using popular open-source and commercial applications, the book shows you how to perform a penetration test on an organization's network, from creating a test plan to performing social engineering and host reconnaissance to performing simulated attacks on both wired and wireless networks. Penetration Testing and Network Defense also goes a step further than other books on hacking, as it demonstrates how to detect an attack on a live network. By detailing the method of an attack and how to spot an attack on

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your network, this book better prepares you to guard against hackers. You will learn how to configure, record, and thwart these attacks and how to harden a system to protect it against future internal and external attacks. Full of real-world examples and step-by-step procedures, this book is both an enjoyable read and full of practical advice that will help you assess network security and develop a plan for locking down sensitive data and company resources. "This book goes to great lengths to explain the various testing approaches that are used today and gives excellent insight into how a responsible penetration testing specialist executes his trade."
-Bruce Murphy, Vice President, World Wide Security Services, Cisco Systems

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examines the critical defensive technologies needed to secure network perimeters. Written to map to the Security Certified Network Specialist certification (SCO-451), this book includes coverage of network security threats and goals, advanced TCP/IP concepts, router security, intrusion detection, firewall design and configuration, IPSec and virtual private network (VPN) design, and wireless network design and security.

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