Network Security First-Step



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Reviews

Extensive guideline! Its such a great go through. It is definitely basic but surprises in the 50 % of the pdf. It is extremely difficult to leave it before concluding, once you begin to read the book. (Fernando Hahn)

NETWORK SECURITY FIRST-STEP



Cisco Press, 2004. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Here There Be Hackers! Essentials First: Looking for a Target. Hacking Innocent Information. Targets of Opportunity. Are You a Target of Opportunity? Targets of Choice. Are You a Target of Choice? The Process of an Attack. Reconnaissance and Footprinting (a.k.a. Casing the Joint). Scanning. Enumeration. Gaining Access. Application Attacks. Misconfiguration Attacks. Script Attacks. Escalating Privilege. Covering Tracks. Network Security Organizations. SANS. Center for Internet Security (CIS). SCORE. Internet Storm Center. ICAT Metabase. Security Focus. Learning from the Network Security Organizations. Overview of Common Attacks and Exploits. Chapter Summary. Chapter Review. 2. Security Policies and Responses. Defining Trust. Acceptable Use Policy, Policy Overview, Purpose, Scope General Use and Ownership, Security and Proprietary Information. Unacceptable Use. E-mail and Communications Activities. Enforcement. Conclusion. Password Policy. Overview. Purpose. Scope. General Policy. General Password Construction Guidelines. Password Protection Standards. Enforcement. Conclusion. Virtual Private Network (VPN) Security Policy. Scope. Policy. Conclusion. Extranet Connection Policy. Scope. Security Review. Third-Party Connection Agreement. Business Case. Point of Contact. Establishing Connectivity. Modifying or Changing Connectivity and Access. Terminating Access. Conclusion. ISO Certification and Security. Sample Security Policies on the Internet. Chapter Summary. Chapter Review. 3. Overview of Security Technologies. Security First Design Concepts. Packet Filtering via Access Control Lists (ACLs). Limitations of Packet Filtering. Stateful Packet Inspection (SPI). Detailed Packet Flow Using SPI. Limitations of Stateful Packet Inspection. Network Address Translation (NAT). NAT's Limitations. Proxies and Application Level Protection. Content Filters. Public Key Infrastructure (PKI). AAA Technologies. Authorization. Accounting. Remote Authentication Dial-In User Service (RADIUS). Terminal Access Controller Access Control System (TACACS). TACACS+ Versus RADIUS. Chapter Summary. Chapter Review Questions. 4. Security Protocols. DES Encryption. Limitations of DES. Triple DES Encryption. Limitations of 3DES. Message Digest 5 Algorithm. Point-to-Point Tunneling Protocol (PPTP)....



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