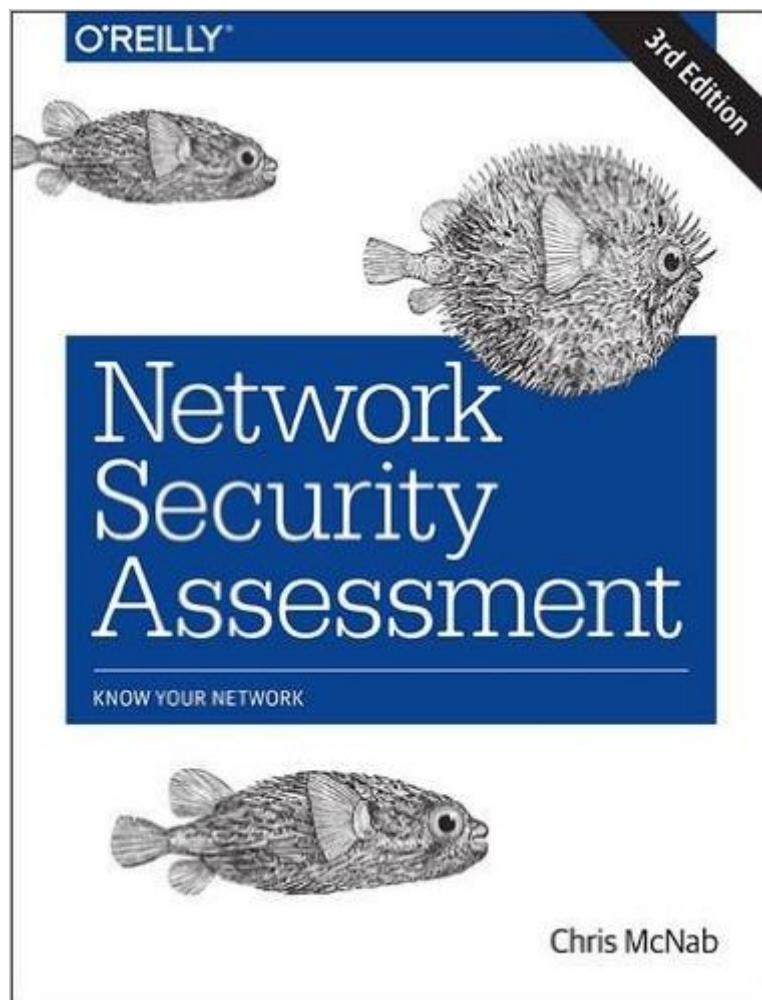


The book was found

Network Security Assessment: Know Your Network



Synopsis

How secure is your network? The best way to find out is to attack it, using the same tactics attackers employ to identify and exploit weaknesses. With the third edition of this practical book, you'll learn how to perform network-based penetration testing in a structured manner. Security expert Chris McNab demonstrates common vulnerabilities, and the steps you can take to identify them in your environment. System complexity and attack surfaces continue to grow. This book provides a process to help you mitigate risks posed to your network. Each chapter includes a checklist summarizing attacker techniques, along with effective countermeasures you can use immediately. Learn how to effectively test system components, including:

Common services such as SSH, FTP, Kerberos, SNMP, and LDAP

Microsoft services, including NetBIOS, SMB, RPC, and RDPSMTP, POP3, and IMAP email services

IPsec and PPTP services that provide secure network access

TLS protocols and features providing transport security

Web server software, including Microsoft IIS, Apache, and Nginx

Frameworks including Rails, Django, Microsoft ASP.NET, and PHP

Database servers, storage protocols, and distributed key-value stores

Book Information

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