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Nota di contenuto	1. Itroduction to network security assessment -- 2. Assessment workflow and tools -- 3. Vulnerabilities and adversaries -- 4. Internet network discovery -- 5. Local network discovery -- 6. IP network scanning -- 7. Assessing common network services -- 8. Assessing Microsoft services -- 9. Assessing mail services -- 10. Assessing VPN services -- 11. Assessing TLS services -- 12. Web application architecture -- 13. Assessing web servers -- 14. Assessing web application frameworks -- 15. Assessing data stores -- A. Common Ports and Message Types -- B. Sources of Vulnerability Information -- C. Unsafe TLS Cipher Suites -- Glossary of terms -- Index.
Sommario/riassunto	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.
