Record Nr. Autore	UNINA9910458294803321 Krutz Ronald L. <1938->
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	Services; War Dialing; War Driving and War Walking; Fingerprinting; Mapping the Network; Assessment Questions Chapter 6: EnumeratingProtection Rings; Windows Architecture; Windows Security Elements; Enumerating Techniques for Windows; Countermeasures; Assessment Questions; Part III: Attack Techniques and Tools; Chapter 7 System Hacking Techniques; Password Guessing; Privilege Escalation; Password Cracking; Covering Tracks; Countermeasures; Assessment Questions; Chapter 8: Trojans, Backdoors, and Sniffers; Trojans and Backdoors; Sniffers; Assessment Questions; Chapter 9: Denial of Service Attacks and Session Hijacking; Denial of Service/Distributed Denial of Service (DoS/DDoS); Session Hijacking Assessment QuestionsChapter 10: Penetration Testing Steps; Penetration Testing Overview; Legal and Ethical Implications; The Three Pretest Phases; Penetration Testing Tools and Techniques; Wireless Network Penetration Testing; Social Engineering; Intrusion Detection System (IDS); Assessment Questions; Chapter 11: Linux Hacking Tools; Linux History; Scanning Networks with Linux Tools; Linux Hacking Tools; Linux Rootkits; Linux Security Tools; Assessment Questions; Chapter 12: Social Engineering and Physical Security; Social Engineering; Physical Security; Assessment Questions Part IV: Web Server and Database AttacksChapter 13: Web Server Hacking and Web Application Vulnerabilities; Web Server Hacking; Web Application Vulnerabilities; Countermeasures; Assessment Questions; Chapter 14:SQL Injection Prevention and Remediation; Automated SQL Injection Tools; Assessment Questions; Chapter 15: Cryptography; Symmetric Key Cryptography; Public Key Cryptosystems; Public Key Certificates; Cryptanalysis; Managing Encryption Keys; Email Security; Electronic Transaction Security; Wireless Security Disk Encryption
Sommario/riassunto	The Certified Ethical Hacker program began in 2003 and ensures that IT professionals apply security principles in the context of their daily job scopePresents critical information on footprinting, scanning, enumeration, system hacking, trojans and backdoors, sniffers, denial of service, social engineering, session hijacking, hacking Web servers, and moreDiscusses key areas such as Web application vulnerabilities, Web- based password cracking techniques, SQL injection, wireless hacking, viruses and worms, physical security, and Linux hackingContains a CD- ROM that enables read