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Nota di contenuto	<p>""ExamInsight For Exam SY0-101""; ""About the Authors"";</p> <p>""Contributing Authors and Editors""; ""About the Book""; ""Other Resources""; ""Table of Contents""; ""Frequently Asked Questions""; ""Preface and Acknowledgments""; ""How To Read This Book""; ""Icon Alerts""; ""Security+ 2002 Exam Specifics""; ""Introduction""; ""Chapter 0000: Read.Me""; ""The biggest challenge in security is people5."";</p> <p>""0.1Youa€?re saveda€?.If""; ""0.2Hacker vs. Cracker""; ""0.3Security Tao""; ""0.4Security Checklist""; ""0.5Security""; ""Technical Oxymoron""; ""0.6Resources""; ""0.7SpyWare""; ""0.8Summary""</p> <p>""Chapter 0001: Domain 1.0: ""General Security Concepts (30%)"";</p> <p>""Getting Ready - Questions""; ""Getting Ready - Answers""; ""1.0 General Security Concepts""; ""1.1 Access Control""; ""1.1.1 MAC/DAC/RBAC""; ""Mandatory Access Control""; ""Discretionary Access Control""; ""Role-Based Access Control""; ""1.2 Authentication""; ""1.2.1 Kerberos""; ""How does Kerberos authentication work?""; ""1.2.2 CHAP""; ""1.2.3 Certificates""; ""1.2.4 Username/Password""; ""1.2.5 Tokens""; ""1.2.6 Multi-Factor""; ""1.2.7 Mutual Authentication""; ""1.2.8</p>

Biometrics

1.3 Non-essential Services and Protocols; Pop Quiz 0000.00;
1.4 Attacks; 1.4.1 DoS/DDoS; An early DDoS attack; How and why do these attacks work?; What can I do?; 1.4.2 Backdoors; Whata€s a Rootkit?; How do backdoors get onto a system?; How do we stop back doors?; 1.4.3 Spoofing; How TCP/IP permits spoofing; Problem #1; Problem #2 a€?; Types of spoofing; How can we protect our network from spoofing?; 1.4.4 Man in the Middle; 1.4.5 Replay; 1.4.6 TCP/IP Hijacking; 1.4.7 Weak Keys; 1.4.8 Mathematical
1.4.9 Social Engineering; 1.4.10 Birthday; 1.4.11 Password Guessing; 1.4.11.1 Brute Force; 1.4.11.2 Dictionary; 1.4.12 Software Exploitation; Buffer overflows; NaAve web applications;
1.5 Malicious Code; 1.5.1 Viruses; 1.5.2 Trojan Horses; 1.5.3 Logic Bombs; 1.5.4 Worms; 1.6 Social Engineering; ; Pop Quiz 0001.00; 1.7 Auditing; ; Configuration and Log Analysis; System/Network Scanning; 1.8 Summary; 1.9 Success Questions; Success Answers; Chapter 0010: Domain 2.0; Communication Security (20%)
Getting Ready a€? Questions; Getting Ready a€? Answers; 2.0 Communication Security; 2.1 Remote Access; 2.1.1 802.1X; Why is 802.1X needed?; What is 802.1X?; 2.1.2 VPN; 2.1.3 RADIUS; 2.1.4 TACACS/XTACACS/TACACS+; 2.1.5 L2TP/PPTP; PPTP; TCP/IP Background Information; L2TP; 2.1.6 SSH; 2.1.7 IPSEC; IPsec packet types; Transport and Tunnel Modes of IPsec; IPsec and Encryption; IPsec vs. DoS Attacks; IPsec Interoperability; 2.1.8 Vulnerabilities; 2.2 Email; 2.2.1 S/MIME; 2.2.2 PGP
2.2.3 Vulnerabilities
