Principles of Computer Security Lab Manual (4th Revised edition)

By Vincent J. Nestler, Keith Harrison, Matthew P. Hirsch, Wm. Arthur Conklin, Corey Schou

McGraw-Hill Education - Europe. Paperback. Book Condition: new. BRAND NEW, Principles of Computer Security Lab Manual (4th Revised edition), Vincent J. Nestler, Keith Harrison, Matthew P. Hirsch, Wm. Arthur Conklin, Corey Schou, Practice the Computer Security Skills You Need to Succeed! 40+ lab exercises challenge you to solve problems based on realistic case studies Step-by-step scenarios require you to think critically Lab analysis tests measure your understanding of lab results Lab analysis tests measure your understanding of lab results Key term quizzes help build your vocabulary In this Lab Manual, you'll practice Configuring workstation network connectivity Analyzing network communication Establishing secure network application communication using TCP/IP protocols Penetration testing with Nmap, metasploit, password cracking, Cobalt Strike, and other tools Defending against network application attacks, including SQL injection, web browser exploits, and email attacks Combatting Trojans, man-in-the-middle attacks, and steganography Hardening a host computer, using antivirus applications, and configuring firewalls Securing network communications with encryption, secure shell (SSH), secure copy (SCP), certificates, SSL, and IPsec Preparing for and detecting attacks Backing up and restoring data Handling digital forensics and incident response.

READ ONLINE
[2.41 MB]

Reviews

This is the best pdf i have got go through until now. It is loaded with wisdom and knowledge I discovered this publication from my i and dad encouraged this book to find out.
-- Aryanna Sauer

The publication is great and fantastic. I am quite late in start reading this one, but better then never. I discovered this pdf from my dad and i suggested this ebook to discover.
-- Linnie Kling