





## 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, manin-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**

## Reviews

The publication is great and fantastic. It is packed with knowledge and wisdom You will like how the article writer publish this publication.

-- Mrs. Alta Kling V

An extremely great ebook with perfect and lucid answers. This is certainly for anyone who statte that there was not a well worth looking at. Its been designed in an exceptionally simple way and is particularly only soon after i finished reading through this ebook in which actually transformed me, modify the way in my opinion.

-- Libbie Farrell