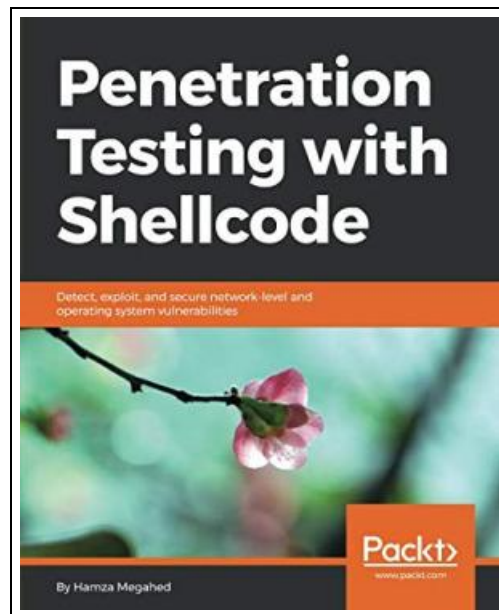


## Penetration Testing with Shellcode: Detect, exploit, and secure network-level and operating system vulnerabilities (Paperback)



Filesize: 5.5 MB

### **Reviews**

*Very useful for all group of people. It is amongst the most incredible pdf i actually have read through. Its been written in an extremely straightforward way and it is just right after i finished reading through this pdf by which basically modified me, change the way i think.*  
(Felicia Nikolaus)

## PENETRATION TESTING WITH SHELLCODE: DETECT, EXPLOIT, AND SECURE NETWORK-LEVEL AND OPERATING SYSTEM VULNERABILITIES (PAPERBACK)

[DOWNLOAD](#)

Packt Publishing Limited, United Kingdom, 2018. Paperback. Condition: New. Language: English. Brand new Book. Master Shellcode to leverage the buffer overflow conceptKey Features Understand how systems can be bypassed both at the operating system and network level with shellcode, assembly, and Metasploit Learn to write and modify 64-bit shellcode along with kernel-level shellcode concepts A step-by-step guide that will take you from low-level security skills to covering loops with shellcodeBook DescriptionSecurity is always a major concern for your application, your system, or your environment.This book's main goal is to build up your skills for low-level security exploits, enabling you to find vulnerabilities and cover loopholes with shellcode, assembly, and Metasploit.This book covers topics ranging from memory management and assembly to compiling and extracting shellcode and using syscalls and dynamically locating functions in memory. This book also covers how to compile 64-bit shellcode for Linux and Windows along with Metasploit shellcode tools. Lastly, this book will also show you to how to write your own exploits with intermediate techniques, using real-world scenarios.By the end of this book, you will have become an expert in shellcode and will understand how systems are compromised both at the operating system and at the network level.What you will learn Create an isolated lab to test and inject Shellcodes (Windows and Linux) Understand both Windows and Linux behavior in overflow attacks Learn the assembly programming language Create Shellcode using assembly and Metasploit Detect buffer overflows Debug and reverse-engineer using tools such as gdb, edb, and immunity(Windows and Linux) Exploit development and Shellcode injections (Windows and Linux) Prevent and protect against buffer overflows and heap corruptionWho this book is forThis book is intended to be read by penetration testers, malware analysts, security researchers, forensic practitioners, exploit developers, C language programmers, software testers, and students in the security...



[Read Penetration Testing with Shellcode: Detect, exploit, and secure network-level and operating system vulnerabilities \(Paperback\)](#)

[Online](#)



[Download PDF Penetration Testing with Shellcode: Detect, exploit, and secure network-level and operating system vulnerabilities \(Paperback\)](#)

## Related Kindle Books



### Addressing Special Educational Needs and Disability in the Curriculum: Religious Education (Paperback)

Taylor & Francis Ltd, United Kingdom, 2017. Paperback. Condition: New. 2nd New edition. Language: English. Brand new Book. The SEND Code of Practice (2015) reinforced the requirement that all teachers must meet the needs of...

[Read Book](#)

»



### Addressing Special Educational Needs and Disability in the Curriculum: Religious Education (Hardback)

Taylor & Francis Ltd, United Kingdom, 2017. Hardback. Condition: New. 2nd New edition. Language: English. Brand new Book. The SEND Code of Practice (2015) reinforced the requirement that all teachers must meet the needs of...

[Read Book](#)

»



### Pacemaker: English Composition, Teacher's Answer Edition

FEARON, 2001. Condition: New. book.

[Read Book](#)

»



### Writing with Hemingway: A Writer's Exercise Book (Paperback)

Createspace Independent Publishing Platform, United States, 2016. Paperback. Condition: New. Language: English. Brand new Book. A work of creativity such as an artist's song, a dance, a musical instrument, a paint brush, produce a vision...

[Read Book](#)

»



### Unlock: Unlock Level 4 Listening and Speaking Skills Teacher's Book with DVD (Mixed media product)

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2015. Mixed media product. Condition: New. Teachers Guide. Language: English. Brand new Book. Unlock is a five-level academic skills course that combines carefully scaffolded exercises, a comprehensive approach to critical...

[Read Book](#)

»

**Cambridge IGCSE Modern World History: Student's Book (History in Focus)**

Trans-Atlantic Publications, 2014. Paperback. Condition: New. Ships with Tracking Number! INTERNATIONAL WORLDWIDE Shipping available. Buy with confidence, excellent customer service!.

[Save](#) [ePub](#)

»

**The Startup Owner's Manual: The Step-By-Step Guide for Building a Great Company (Hardback)**

K & S Ranch, United States, 2012. Hardback. Condition: New. Language: English. Brand new Book. Now a decade after the Four Steps to the Epiphany sparked the Lean Startup revolution, comes its sequel The Startup

[Save](#) [ePub](#)

»

**Realidades (B), Teacher's Resource Book Temas 5-9**

Pearson Prentice Hall 2003-01-01, 2003. Spiral-bound. Condition: New. 0130360430 Brand new. Clean text. SATISF GNTD + SHIPS W/IN 24 HRS. Sorry, no APO deliveries. Ships in a padded envelope with free tracking. L2 g.

[Save](#) [ePub](#)

»

**Dude! She's Got a Dick: She-Male Erotica (Paperback)**

Createspace Independent Publishing Platform, United States, 2013. Paperback. Condition: New. Language: English. Brand new Book. In "Dude! She's Got A Dick," she-male erotica writer Blake Worthington combines thirteen stories from his previous collections "Tinseltown Tranny,"

[Save](#) [ePub](#)

»

**Perrine's Literature: Structure, Sound, and Sense**

Wadsworth Publishing, 2005. Hardcover. Condition: New. THIS BOOK IS IN NEW CONDITION. MAY HAVE MINOR SHELF WEAR.MULTIPLE COPIES AVAILABLE. FAST SHIPPING. WE OFFER FREE TRACKING NUMBER UPON FAST SHIPMENT OF YOUR ORDER. PLEASE LET US

[Save](#) [ePub](#)

»