

The book was found

Kali Linux: Windows Penetration Testing



Synopsis

Kali Linux: a complete pentesting toolkit facilitating smooth backtracking for working hackers
About This Book
Conduct network testing, surveillance, pen testing and forensics on MS Windows using Kali Linux
Footprint, monitor, and audit your network and investigate any ongoing infestations
Customize Kali Linux with this professional guide so it becomes your pen testing toolkit
Who This Book Is For
If you are a working ethical hacker who is looking to expand the offensive skillset with a thorough understanding of Kali Linux, then this is the book for you. Prior knowledge about Linux operating systems and the BASH terminal emulator along with Windows desktop and command line would be highly beneficial.
What You Will Learn
Set up Kali Linux for pen testing
Map and enumerate your Windows network
Exploit several common Windows network vulnerabilities
Attack and defeat password schemes on Windows
Debug and reverse-engineer Windows programs
Recover lost files, investigate successful hacks and discover hidden data in innocent-looking files
Catch and hold admin rights on the network, and maintain backdoors on the network after your initial testing is done
In Detail
Microsoft Windows is one of the two most common OS and managing its security has spawned the discipline of IT security. Kali Linux is the premier platform for testing and maintaining Windows security. Kali is built on the Debian distribution of Linux and shares the legendary stability of that OS. This lets you focus on using the network penetration, password cracking, forensics tools and not the OS.
This book has the most advanced tools and techniques to reproduce the methods used by sophisticated hackers to make you an expert in Kali Linux penetration testing. First, you are introduced to Kali's top ten tools and other useful reporting tools. Then, you will find your way around your target network and determine known vulnerabilities to be able to exploit a system remotely. Next, you will prove that the vulnerabilities you have found are real and exploitable. You will learn to use tools in seven categories of exploitation tools. Further, you perform web access exploits using tools like websploit and more. Security is only as strong as the weakest link in the chain. Passwords are often that weak link. Thus, you learn about password attacks that can be used in concert with other approaches to break into and own a network. Moreover, you come to terms with network sniffing, which helps you understand which users are using services you can exploit, and IP spoofing, which can be used to poison a system's DNS cache. Once you gain access to a machine or network, maintaining access is important. Thus, you not only learn penetrating in the machine you also learn Windows privilege's escalations. With easy to follow step-by-step instructions and support images, you will be able to quickly pen test your system and network.
Style and approach
This book is a hands-on guide for Kali Linux pen testing. This book will provide all the practical knowledge needed to test your network's

security using a proven hacker's methodology. The book uses easy-to-understand yet professional language for explaining concepts.

Book Information

Paperback: 422 pages

Publisher: Packt Publishing - ebooks Account (June 28, 2016)

Language: English

ISBN-10: 1782168494

ISBN-13: 978-1782168492

Product Dimensions: 7.5 x 1 x 9.2 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #53,754 in Books (See Top 100 in Books) #15 in Books > Computers & Technology > Operating Systems > Linux > Programming #24 in Books > Computers & Technology > Security & Encryption > Viruses #54 in Books > Computers & Technology > Networking & Cloud Computing > Network Security

[Download to continue reading...](#)

Kali Linux: Windows Penetration Testing WINDOWS 10: WINDOWS 10 COMPANION: THE COMPLETE GUIDE FOR DOING ANYTHING WITH WINDOWS 10 (WINDOWS 10, WINDOWS 10 FOR DUMMIES, WINDOWS 10 MANUAL, WINDOWS ... WINDOWS 10 GUIDE) (MICROSOFT OFFICE) LINUX: Easy Linux For Beginners, Your Step-By-Step Guide To Learning The Linux Operating System And Command Line (Linux Series) Swim Through the Darkness: My Search for Craig Smith and the Mystery of Maitreya Kali Tantric Kali: Secret Practices and Rituals Linux For Beginners: The Ultimate Guide To The Linux Operating System & Linux Linux Administration: The Linux Operating System and Command Line Guide for Linux Administrators Windows 10: The Ultimate User Guide To Microsoft's New Operating System - 33 Amazing Tips You Need To Know To Master Windows 10! (Windows, Windows 10 Guide, General Guide) Windows 10: 2016 User Guide and Manual: Microsoft Windows 10 for Windows Users Windows 10: The Practical Step-by-Step Guide to Use Microsoft Windows 10 (Windows for Beginners and Beyond) Windows 10: A Beginner's User Guide to Windows 10 (The Ultimate Manual to operate Windows 10) Windows 10: User Guide and Manual 2016 - Everything You Need To Know About Microsoft's Best Operating System! (Windows 10 Programming, Windows 10 Software, Operating System) Windows 10: A Beginner To Expert Guide - Learn How To Start Using And Mastering Windows 10 (Tips And

Tricks, User Guide, Windows For Beginners) Linux: For Beginners - Step By Step User Manual To Learning The Basics Of Linux Operating System Today! (Ubuntu, Operating System) Developer Testing: Building Quality into Software (Addison-Wesley Signature Series (Cohn)) Java Testing with Spock Express in Action: Writing, building, and testing Node.js applications The Death and Life of the Great American School System: How Testing and Choice Are Undermining Education Arizona Real Estate License Exam Prep: All-in-One Review and Testing to Pass Arizona's Pearson Vue Real Estate Exam Texas Real Estate License Exam Prep: All-in-One Review and Testing to Pass Texas' Pearson Vue Real Estate Exam

[Dmca](#)