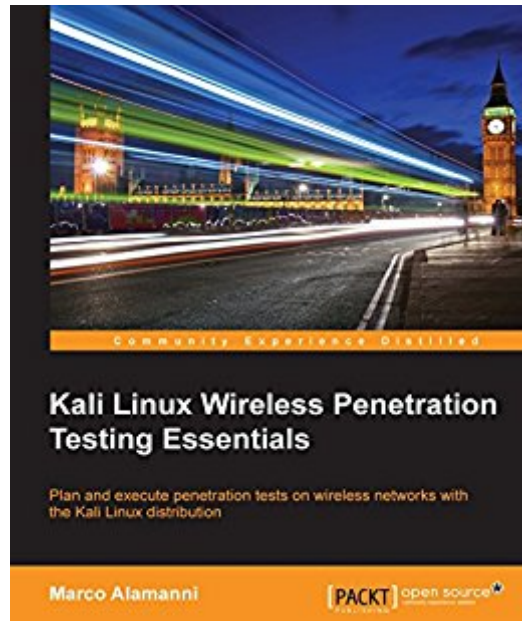


The book was found

Kali Linux Wireless Penetration Testing Essentials



Synopsis

Kali Linux is the most popular distribution dedicated to penetration testing that includes a set of free, open source tools. This book introduces you to wireless penetration testing and describes how to conduct its various phases. After showing you how to install Kali Linux on your laptop, you will verify the requirements of the wireless adapter and configure it. Next, the book covers the wireless LAN reconnaissance phase, explains the WEP and WPA/WPA2 security protocols and demonstrates practical attacks against them using the tools provided in Kali Linux, Aircrack-ng in particular. You will then discover the advanced and latest attacks targeting access points and wireless clients and learn how to create a professionally written and effective report.

Book Information

File Size: 21626 KB

Print Length: 166 pages

Page Numbers Source ISBN: 1785280856

Publisher: Packt Publishing (July 30, 2015)

Publication Date: July 30, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B00YSIL84W

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #781,826 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #128

inÂ Books > Computers & Technology > Networking & Cloud Computing > Wireless Networks

#307 inÂ Books > Computers & Technology > Operating Systems > Linux > Networking & System

Administration #320 inÂ Books > Computers & Technology > Networking & Cloud Computing >

Networks, Protocols & APIs > LAN

Customer Reviews

I obtained this book directly through the Packt Publishing website. Once again I am very impressed with the quality of the books that they publish. This book, although somewhat shorter than others I've read with the same topic, it was still very informative. Despite the being a shorter book it

contained information that was new to me, and covered topics that was not included in the other half dozen or so other books I've read about the Backtrack/Kali Linux distribution for penetration testing. The information was presented in a clear and easy to follow format that I find typical of books published by Packt. I would definitely recommend this book to anyone with an interest in penetration testing.

The book turns wireless hacking into a child's play for the advanced users who already have the experience as a network administrator. If you are a newbie, please do not be afraid of using Kali Linux. Using this book as a manual and following its helpful screenshots will surely accomplish your task quite easily; there is no doubt about it. Yes, Sir! This book makes Wi-Fi pentesting quite an easy job by making you familiar with the modern attacking techniques. But, don't get me wrong! This is not a definite Bible, but a helpful guide with step-by-step instructions (indeed, you will have to use Google for more details on the topics). In other words, please be aware of the fact that a 100-page book is far too less to provide you with the theoretical background needed to understand how things work behind the machine, but this one starts directly with an in-hand approach. Having said that, you also need some basic knowledge of Linux command line and sys-admin skills in order to avoid unnecessary frustration. The reason I am giving 4 out of 5 stars to this book is because I would like to see a chapter about how to properly set up and configure a testing environment that could be used as a target for the techniques described in this book

Kali Linux Wireless Penetration Testing Essentials provides the reader a good roadmap from planning phase to reporting and everything in between. It covers basic theories of wireless vulnerabilities and attacks using tools found in the popular distro Kali Linux. The book is very easy to read and follow and include an installation guide with a VM version of Kali and network card installation. One thing that would've been great is to include a chapter on how to setup a lab environment but overall a good resource. I would recommend it to anyone who wants an introductory level wireless penetration and security understanding.

I would recommend this book to the one who is new and intermediate to Wireless Penetration Testing. A very well authored book.

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

Caillou, Toddler Essentials: 5 Books about Growing How To Program -- Echo: Design, Development and Testing Alexa Skills Dragon NaturallySpeaking: Dragon NaturallySpeaking

Essentials, Dragon NaturallySpeaking Basics, Dragon NaturallySpeaking for Beginners, Dragon NaturallySpeaking ... Commands You Need to Know, Dragon Master Players Making Decisions: Game Design Essentials and the Art of Understanding Your Players Unreal Engine Lighting and Rendering Essentials Hacking: How to Hack Computers, Basic Security and Penetration Testing (Hacking, How to Hack, Hacking for Dummies, Computer Hacking, penetration testing, basic security, arduino, python) Linux: Linux Bash Scripting - Learn Bash Scripting In 24 hours or less Getting Started with Intel Edison: Sensors, Actuators, Bluetooth, and Wi-Fi on the Tiny Atom-Powered Linux Module (Make : Technology on Your Time) Learning Selenium Testing Tools - Third Edition OpenStack Essentials Using WebPageTest: Web Performance Testing for Novices and Power Users VMware vRealize Orchestrator Essentials Hadoop 2 Quick-Start Guide: Learn the Essentials of Big Data Computing in the Apache Hadoop 2 Ecosystem (Addison-Wesley Data & Analytics) Hadoop 2 Quick-Start Guide: Learn the Essentials of Big Data Computing in the Apache Hadoop 2 Ecosystem (Addison-Wesley Data & Analytics Series) Apple Pro Training Series: OS X Support Essentials 10.10: Supporting and Troubleshooting OS X Yosemite Apple Pro Training Series: OS X Server Essentials 10.10: Using and Supporting OS X Server on Yosemite Hacking: Basic Security, Penetration Testing and How to Hack (hacking, how to hack, penetration testing, basic security, arduino, python, engineering) Hacking: How to Computer Hack: An Ultimate Beginner's Guide to Hacking (Programming, Penetration Testing, Network Security) (Cyber Hacking with Virus, Malware and Trojan Testing) Google Hacking for Penetration Testers, Third Edition Android Studio Development Essentials: Android 6 Edition

[Dmca](#)