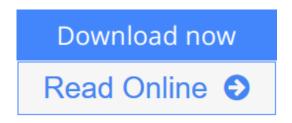


Kali Linux: Assuring Security By Penetration Testing

By Tedi Heriyanto, Lee Allen, Shakeel Ali



Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali

Master the art of penetration testing with Kali Linux

About This Book

- Learn penetration testing techniques with an in-depth coverage of Kali Linux distribution
- Explore the insights and importance of testing your corporate network systems before the hackers strike
- Understand the practical spectrum of security tools by their exemplary usage, configuration, and benefits

Who This Book Is For

If you are an IT security professional who has a basic knowledge of Unix/Linux operating systems, including an awareness of information security factors, and want to use Kali Linux for penetration testing, this book is for you.

What You Will Learn

- Develop the Kali Linux environment in your test lab by installing, configuring, running, and updating its core system components
- Perform a formal Kali Linux testing methodology
- Scope your target with definitive test requirements, limitations, business objectives, and schedule the test plan
- Exercise a number of security tools from Kali Linux, logically divided into subcategories of testing methodology
- Practice the processes of reconnaissance, discovery, enumeration, vulnerability mapping, social engineering, exploitation, privilege escalation, and maintaining access to target for evaluation purposes
- Document, report, and present your verified test results to the relevant authorities in a formal reporting structure

In Detail

Kali Linux is a comprehensive penetration testing platform with advanced tools to identify, detect, and exploit the vulnerabilities uncovered in the target network environment. With Kali Linux, you can apply appropriate testing methodology with defined business objectives and a scheduled test plan, resulting in a successful penetration testing project engagement.

Kali Linux—Assuring Security by Penetration Testing is a fully focused, structured book providing guidance on developing practical penetration testing skills by demonstrating cutting-edge hacker tools and techniques with a coherent, step-by-step approach. This book offers you all of the essential lab preparation and testing procedures that reflect real-world attack scenarios from a business perspective, in today's digital age.

▶ Download Kali Linux: Assuring Security By Penetration Testi ...pdf

Read Online Kali Linux: Assuring Security By Penetration Tes ...pdf

Kali Linux: Assuring Security By Penetration Testing

By Tedi Heriyanto, Lee Allen, Shakeel Ali

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali

Master the art of penetration testing with Kali Linux

About This Book

- Learn penetration testing techniques with an in-depth coverage of Kali Linux distribution
- Explore the insights and importance of testing your corporate network systems before the hackers strike
- Understand the practical spectrum of security tools by their exemplary usage, configuration, and benefits

Who This Book Is For

If you are an IT security professional who has a basic knowledge of Unix/Linux operating systems, including an awareness of information security factors, and want to use Kali Linux for penetration testing, this book is for you.

What You Will Learn

- Develop the Kali Linux environment in your test lab by installing, configuring, running, and updating its core system components
- Perform a formal Kali Linux testing methodology
- Scope your target with definitive test requirements, limitations, business objectives, and schedule the test plan
- Exercise a number of security tools from Kali Linux, logically divided into subcategories of testing methodology
- Practice the processes of reconnaissance, discovery, enumeration, vulnerability mapping, social engineering, exploitation, privilege escalation, and maintaining access to target for evaluation purposes
- Document, report, and present your verified test results to the relevant authorities in a formal reporting structure

In Detail

Kali Linux is a comprehensive penetration testing platform with advanced tools to identify, detect, and exploit the vulnerabilities uncovered in the target network environment. With Kali Linux, you can apply appropriate testing methodology with defined business objectives and a scheduled test plan, resulting in a successful penetration testing project engagement.

Kali Linux—Assuring Security by Penetration Testing is a fully focused, structured book providing guidance on developing practical penetration testing skills by demonstrating cutting-edge hacker tools and techniques with a coherent, step-by-step approach. This book offers you all of the essential lab preparation and testing procedures that reflect real-world attack scenarios from a business perspective, in today's digital age.

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali Bibliography

Sales Rank: #957612 in Books
Published on: 2014-05-09
Released on: 2014-04-07
Original language: English

• Number of items: 1

• Dimensions: 9.25" h x 1.03" w x 7.50" l, 1.71 pounds

• Binding: Paperback

• 454 pages

▼ Download Kali Linux: Assuring Security By Penetration Testi ...pdf

Read Online Kali Linux: Assuring Security By Penetration Tes ...pdf

Download and Read Free Online Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali

Editorial Review

About the Author

Lee Allen

Lee Allen is currently working as a security architect at a prominent university. Throughout the years, he has continued his attempts to remain up to date with the latest and greatest developments in the security industry and the security community. He has several industry certifications including the OSWP and has been working in the IT industry for over 15 years. Lee Allen is the author of Advanced Penetration Testing for HighlySecured Environments: The Ultimate Security Guide, Packt Publishing.

Tedi Heriyanto

Tedi Heriyanto currently works as a principal consultant in an Indonesian information security company. In his current role, he has been engaged with various penetration testing assignments in Indonesia and other countries. In his previous role, he was engaged with several wellknown business institutions across Indonesia and overseas. Tedi has an excellent track record in designing secure network architecture, deploying and managing enterprisewide security systems, developing information security policies and procedures, performing information security audits and assessments, and providing information security awareness training. In his spare time, he manages to research, learn, and participate in the Indonesian Security Community activities and has a blog http://theriyanto.wordpress.com. He shares his knowledge in the security fi eld by writing several information security books.

Shakeel Ali

Shakeel Ali is a Security and Risk Management consultant at Fortune 500. Previously, he was the key founder of Cipher Storm Ltd., UK. His expertise in the security industry markedly exceeds the standard number of security assessments, audits, compliance, governance, and forensic projects that he carries out in daytoday operations. He has also served as a Chief Security Officer at CSS Providers SAL. As a senior security evangelist and having spent endless nights without taking a nap, he provides constant security support to various businesses, educational organizations, and government institutions globally. He is an active, independent researcher who writes various articles and whitepapers and manages a blog at EthicalHacker.net. Also, he regularly participates in BugCon Security Conferences held in Mexico, to highlight the bestofbreed cyber security threats and their solutions from practically driven countermeasures.

Users Review

From reader reviews:

Ralph Garibay:

In this 21st one hundred year, people become competitive in each way. By being competitive at this point, people have do something to make these survives, being in the middle of the particular crowded place and notice by simply surrounding. One thing that oftentimes many people have underestimated it for a while is reading. Yep, by reading a book your ability to survive boost then having chance to remain than other is high. For yourself who want to start reading a new book, we give you this Kali Linux: Assuring Security By Penetration Testing book as basic and daily reading guide. Why, because this book is more than just a book.

Rosemarie Cleveland:

Do you have something that you like such as book? The e-book lovers usually prefer to pick book like comic, short story and the biggest the first is novel. Now, why not hoping Kali Linux: Assuring Security By Penetration Testing that give your entertainment preference will be satisfied simply by reading this book. Reading behavior all over the world can be said as the opportunity for people to know world considerably better then how they react in the direction of the world. It can't be mentioned constantly that reading routine only for the geeky man or woman but for all of you who wants to possibly be success person. So, for all of you who want to start studying as your good habit, you may pick Kali Linux: Assuring Security By Penetration Testing become your starter.

Joanne Starks:

Would you one of the book lovers? If yes, do you ever feeling doubt if you are in the book store? Aim to pick one book that you find out the inside because don't ascertain book by its protect may doesn't work here is difficult job because you are scared that the inside maybe not seeing that fantastic as in the outside look likes. Maybe you answer could be Kali Linux: Assuring Security By Penetration Testing why because the amazing cover that make you consider regarding the content will not disappoint you. The inside or content is fantastic as the outside or maybe cover. Your reading sixth sense will directly make suggestions to pick up this book.

Jeanette Williams:

This Kali Linux: Assuring Security By Penetration Testing is great publication for you because the content that is certainly full of information for you who also always deal with world and also have to make decision every minute. This kind of book reveal it information accurately using great coordinate word or we can point out no rambling sentences inside it. So if you are read the idea hurriedly you can have whole details in it. Doesn't mean it only provides straight forward sentences but tough core information with lovely delivering sentences. Having Kali Linux: Assuring Security By Penetration Testing in your hand like finding the world in your arm, facts in it is not ridiculous one particular. We can say that no publication that offer you world with ten or fifteen moment right but this book already do that. So , it is good reading book. Hi Mr. and Mrs. hectic do you still doubt which?

Download and Read Online Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali #IJ3LGMOQFZT

Read Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali for online ebook

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali books to read online.

Online Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali ebook PDF download

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali Doc

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali Mobipocket

Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali EPub

IJ3LGMOQFZT: Kali Linux: Assuring Security By Penetration Testing By Tedi Heriyanto, Lee Allen, Shakeel Ali