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Penetration Testing for  
Beginners: The Course

Overview | [packtpub.com](http://packtpub.com)

**Kali Linux Revealed Kali Linux  
Advanced Wireless**

**Penetration Testing: The  
Course Overview | [packtpub.com](http://packtpub.com)**

Kali Linux Cookbook Second  
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This book focuses on  
enhancing your knowledge in  
Kali Linux for security by  
expanding your skills with  
toolkits and frameworks that  
can increase your value as a  
security professional. Kali

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## Linux Cookbook, Second Edition

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Kali Linux Cookbook - Second  
Edition by Corey P. Schultz

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This book is packed with practical recipes that will quickly get you started with Kali Linux (version 2018.4 / 2019), in addition to covering the core functionalities. The book will get you off to a strong start by introducing you to the installation and configuration of Kali Linux, which will help you to perform your tests.

Kali Linux - An Ethical  
Hacker's Cookbook - Second  
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**Effective Testing Solutions**  
Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a Windows host for use in the lab. Next, you will understand the concept of vulnerability analysis and look at the different types of exploits.

Kali Linux Cookbook - Second Edition - Packt  
Title: Kali Linux Cookbook - Second Edition; Author(s): Corey P. Schultz, Bob Perciaccante; Release date: September 2017; Publisher(s): Packt

# Online Library Kali Linux Cookbook Second Edition Publishing; ISBN: 9781784390303

Kali Linux Cookbook - Second  
Edition [Book]

Kali Linux - An Ethical  
Hacker's Cookbook: Practical  
recipes that combine  
strategies, attacks, and  
tools for advanced  
penetration testing, 2nd  
Edition Paperback - March  
29, 2019 by Himanshu Sharma  
(Author)

Kali Linux - An Ethical  
Hacker's Cookbook: Practical

...

With the ever-increasing  
amount of data flowing in  
today's world, information  
security has become vital to

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Effective Testing Solutions  
any application. This is where Kali Linux comes in. Kali Linux focuses mainly on security auditing and penetration testing. This step-by-step cookbook on network scanning trains you in important scanning concepts based on version 2016.2.

Kali Linux Network Scanning  
Cookbook - Second Edition by

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Kali Linux Network Scanning  
Cookbook - Second Edition  
Over 100 practical recipes that leverage custom scripts and integrated tools in Kali Linux to help you effectively master network scanning  
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the fundamentals behind  
commonly used scanning  
techniques Deploy powerful  
scanning tools that are  
integrated into the Kali  
Linux ...

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Kali Linux - An Ethical  
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Kali Linux Network Scanning  
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Over 100 practical recipes  
that leverage custom scripts  
and integrated tools in Kali  
Linux to help you  
effectively master network  
scanning  
About This Book  
Learn  
the fundamentals behind  
commonly used scanning  
techniques  
Deploy powerful  
scanning tools that are  
integrated into the Kali  
Linux ...

Mastering Metasploit -  
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Jaswal ...

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**Effective Testing Solutions**  
This book focuses on enhancing your knowledge in Kali Linux for security by expanding your skills with toolkits and frameworks that can increase your value as a security professional. Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a Windows host for use in the lab.

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Kali Linux Network Scanning  
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## StepbyStep Guide leveraging Custom Scripts and Integrated Tools in Kali Linux. 2nd Edition, Kindle Edition. Find all the books, read about the author, and more.

Amazon.com: Kali Linux Network Scanning Cookbook - Second ...

Kali Linux Cookbook - Second Edition: Effective penetration testing solutions by Corey P. Schultz Paperback \$44.99 Available to ship in 1-2 days. Ships from and sold by Amazon.com.

Kali Linux Network Scanning Cookbook - Second Edition: A

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Over 100 practical recipes  
that leverage custom scripts  
and integrated tools in Kali  
Linux to help you  
effectively master network  
scanningAbout This BookLearn



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the fundamentals behind  
commonly used scanning  
techniquesDeploy powerful  
scanning tools that are  
integrated into the Kali  
Linux ...

Kali Linux Network Scanning  
Cookbook by Justin Hutchens  
...

Whether you're new to  
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security veteran, the free  
"Kali Linux Revealed" online  
course has something to  
teach you. The saying "You  
can't build a great building  
on a weak foundation" rings  
true in the information  
security field as well, and  
if you use (or want to learn  
to use) Kali in a

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professional way, you should familiarise yourself as best as you can with ...

Download the free Kali Linux Book

This book is packed with practical recipes that will quickly get you started with Kali Linux (version 2018.4 / 2019), in addition to covering the core functionalities. The book will get you off to a strong start by introducing you to the installation and configuration of Kali Linux, which will help you to perform your tests.

Kali Linux: An Ethical Hacker's Cookbook, 2nd

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Kali Linux is known as one of the best hacking distributions, providing an entire arsenal of penetration testing tools. The developers recently released Kali Linux 2016.2, which solidified their efforts in making it a rolling distribution.

Kali Linux Network Scanning  
Cookbook - Second Edition |  
Packt

Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a

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Kali Linux - An Ethical  
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Edition. Contents ; ...  
Configuring Kali Linux.  
Configuring the Xfce  
environment. Configuring the  
MATE environment.  
Configuring the LXDE  
environment. Configuring the  
E17 environment. Configuring  
the KDE environment.  
Prepping with custom tools.  
Zone Walking using DNSRecon.

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**Effective Testing Solutions**  
Kali Linux is an open source Linux distribution for security, digital forensics, and penetration testing tools, and is now an operating system for Linux users. It is the successor to BackTrack, the world's most popular penetration testing distribution tool. In this age, where online information is at its most vulnerable, knowing how to execute penetration testing techniques such as wireless and password attacks, which hackers use to break into your system or network, help you plug loopholes before it's too late and can save you countless hours and money. Kali Linux Cookbook,

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Effective Testing Solutions  
Second Edition is an invaluable guide, teaching you how to install Kali Linux and set up a virtual environment to perform your tests. You will learn how to eavesdrop and intercept traffic on wireless networks, bypass intrusion detection systems, attack web applications, check for open ports, and perform data forensics. This book follows the logical approach of a penetration test from start to finish with many screenshots and illustrations that help to explain each tool in detail. This book serves as an excellent source of information for security

# Online Library Kali Linux Cookbook Second Edition professionals and novices alike.

Over 80 recipes to effectively test your network and boost your career in security About This Book Learn how to scan networks to find vulnerable computers and servers Hack into devices to control them, steal their data, and make them yours Target wireless networks, databases, and web servers, and password cracking to make the most of Kali Linux Who This Book Is For If you are looking to expand your career into penetration testing, you will need a good understanding of Kali

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Linux and the variety of tools it includes. This book will work as a perfect guide for anyone who wants to have a practical approach in leveraging penetration testing mechanisms using Kali Linux What You Will Learn Acquire the key skills of ethical hacking to perform penetration testing Learn how to perform network reconnaissance Discover vulnerabilities in hosts Attack vulnerabilities to take control of workstations and servers Understand password cracking to bypass security Learn how to hack into wireless networks Attack web and database servers to exfiltrate data



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Obfuscate your command and

control connections to avoid  
firewall and IPS detection

In Detail Kali Linux is a  
Linux distribution designed  
for penetration testing and  
security auditing. It is the  
successor to BackTrack, the  
world's most popular  
penetration testing  
distribution. Kali Linux is  
the most widely used  
platform and toolkit for  
penetration testing.

Security is currently the  
hottest field in technology  
with a projected need for  
millions of security  
professionals. This book  
focuses on enhancing your  
knowledge in Kali Linux for  
security by expanding your

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skills with toolkits and frameworks that can increase your value as a security professional. Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a Windows host for use in the lab. Next, you will understand the concept of vulnerability analysis and look at the different types of exploits. The book will introduce you to the concept and psychology of Social Engineering and password cracking. You will then be able to use these skills to

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expand the scope of any breaches you create.

Finally, the book will guide you in exploiting specific technologies and gaining access to other systems in the environment. By the end of this book, you will have gained the core knowledge and concepts of the penetration testing process.

**Style and approach** This book teaches you everything you need to know about Kali Linux from the perspective of a penetration tester. It is filled with powerful recipes and practical examples that will help you gain in-depth knowledge of Kali Linux.

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## Kali Linux Network Scanning

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Cookbook is intended for information security professionals and casual security enthusiasts alike. It will provide the foundational principles for the novice reader but will also introduce scripting techniques and in-depth analysis for the more advanced audience. Whether you are brand new to Kali Linux or a seasoned veteran, this book will aid in both understanding and ultimately mastering many of the most powerful and useful scanning techniques in the industry. It is assumed that the reader has some basic security testing experience.

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Over 120 recipes to perform advanced penetration testing with Kali Linux About This Book Practical recipes to conduct effective penetration testing using the powerful Kali Linux Leverage tools like Metasploit, Wireshark, Nmap, and many more to detect vulnerabilities with ease Confidently perform networking and application attacks using task-oriented recipes Who This Book Is For This book is aimed at IT security professionals, pentesters, and security analysts who have basic knowledge of Kali Linux and want to conduct advanced

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penetration testing techniques. What You Will Learn Installing, setting up and customizing Kali for pentesting on multiple platforms Pentesting routers and embedded devices Bug hunting 2017 Pwning and escalating through corporate network Buffer overflows 101 Auditing wireless networks Fiddling around with software-defined radio Hacking on the run with NetHunter Writing good quality reports In Detail With the current rate of hacking, it is very important to pentest your environment in order to ensure advanced-level security. This book is

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packed with practical recipes that will quickly get you started with Kali Linux (version 2016.2) according to your needs, and move on to core functionalities. This book will start with the installation and configuration of Kali Linux so that you can perform your tests. You will learn how to plan attack strategies and perform web application exploitation using tools such as Burp, and Jexboss. You will also learn how to perform network exploitation using Metasploit, Sparta, and Wireshark. Next, you will perform wireless and password attacks using tools

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Effective Testing Solutions

such as Patator, John the Ripper, and airoscript-ng. Lastly, you will learn how to create an optimum quality pentest report! By the end of this book, you will know how to conduct advanced penetration testing thanks to the book's crisp and task-oriented recipes. Style and approach This is a recipe-based book that allows you to venture into some of the most cutting-edge practices and techniques to perform penetration testing with Kali Linux.

Discover end-to-end penetration testing solutions to enhance your ethical hacking skills Key



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## Effective Practical recipes

to conduct effective penetration testing using the latest version of Kali Linux Leverage tools like Metasploit, Wireshark, Nmap, and more to detect vulnerabilities with ease

Confidently perform networking and application attacks using task-oriented recipes Book Description

Many organizations have been affected by recent cyber events. At the current rate of hacking, it has become more important than ever to pentest your environment in order to ensure advanced-level security. This book is packed with practical recipes that will quickly

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get you started with Kali

Linux (version 2018.4 / 2019), in addition to covering the core functionalities. The book will get you off to a strong start by introducing you to the installation and configuration of Kali Linux, which will help you to perform your tests. You will also learn how to plan attack strategies and perform web application exploitation using tools such as Burp and JexBoss. As you progress, you will get to grips with performing network exploitation using Metasploit, Sparta, and Wireshark. The book will also help you delve into the

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technique of carrying out wireless and password attacks using tools such as Patator, John the Ripper, and airoscript-ng. Later chapters will draw focus to the wide range of tools that help in forensics investigations and incident response mechanisms. As you wrap up the concluding chapters, you will learn to create an optimum quality pentest report. By the end of this book, you will be equipped with the knowledge you need to conduct advanced penetration testing, thanks to the book's crisp and task-oriented recipes. What you will learn Learn how to install, set up and

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## Effective Testing Solutions

customize Kali for pentesting on multiple platforms Pentest routers and embedded devices Get insights into fiddling around with software-defined radio Pwn and escalate through a corporate network Write good quality security reports Explore digital forensics and memory analysis with Kali Linux Who this book is for If you are an IT security professional, pentester, or security analyst who wants to conduct advanced penetration testing techniques, then this book is for you. Basic knowledge of Kali Linux is assumed.

Over 80 recipes on how to

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Identify, exploit, and test web application security with Kali Linux 2 About This Book Familiarize yourself with the most common web vulnerabilities a web application faces, and understand how attackers take advantage of them Set up a penetration testing lab to conduct a preliminary assessment of attack surfaces and run exploits Learn how to prevent vulnerabilities in web applications before an attacker can make the most of it Who This Book Is For This book is for IT professionals, web developers, security enthusiasts, and security

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professionals who want an accessible reference on how to find, exploit, and prevent security vulnerabilities in web applications. You should know the basics of operating a Linux environment and have some exposure to security technologies and tools. What You Will Learn Set up a penetration testing laboratory in a secure way Find out what information is useful to gather when performing penetration tests and where to look for it Use crawlers and spiders to investigate an entire website in minutes Discover security vulnerabilities in web applications in the web

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browser and using command-line tools Improve your testing efficiency with the use of automated vulnerability scanners Exploit vulnerabilities that require a complex setup, run custom-made exploits, and prepare for extraordinary scenarios Set up Man in the Middle attacks and use them to identify and exploit security flaws within the communication between users and the web server Create a malicious site that will find and exploit vulnerabilities in the user's web browser Repair the most common web vulnerabilities and understand how to prevent

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them becoming a threat to a site's security In Detail  
Web applications are a huge point of attack for malicious hackers and a critical area for security professionals and penetration testers to lock down and secure. Kali Linux is a Linux-based penetration testing platform and operating system that provides a huge array of testing tools, many of which can be used specifically to execute web penetration testing. This book will teach you, in the form step-by-step recipes, how to detect a wide array of vulnerabilities, exploit them to analyze their



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consequences, and ultimately buffer attackable surfaces so applications are more secure, for you and your users. Starting from the setup of a testing laboratory, this book will give you the skills you need to cover every stage of a penetration test: from gathering information about the system and the application to identifying vulnerabilities through manual testing and the use of vulnerability scanners to both basic and advanced exploitation techniques that may lead to a full system compromise. Finally, we will put this into the context of OWASP and the top 10 web

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## Effective Testing Solutions

you are most likely to encounter, equipping you with the ability to combat them effectively. By the end of the book, you will have the required skills to identify, exploit, and prevent web application vulnerabilities. Style and approach Taking a recipe-based approach to web security, this book has been designed to cover each stage of a penetration test, with descriptions on how tools work and why certain programming or configuration practices can become security vulnerabilities that may put a whole system, or network, at risk. Each

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topic is presented as a sequence of tasks and contains a proper explanation of why each task is performed and what it accomplishes.

Over 80 recipes to effectively test your network and boost your career in security About This Book Learn how to scan networks to find vulnerable computers and servers Hack into devices to control them, steal their data, and make them yours Target wireless networks, databases, and web servers, and password cracking to make the most of Kali Linux Who This Book Is For If you

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are looking to expand your career into penetration testing, you will need a good understanding of Kali Linux and the variety of tools it includes. This book will work as a perfect guide for anyone who wants to have a practical approach in leveraging penetration testing mechanisms using Kali Linux

**What You Will Learn**

- Acquire the key skills of ethical hacking to perform penetration testing
- Learn how to perform network reconnaissance
- Discover vulnerabilities in hosts
- Attack vulnerabilities to take control of workstations and servers
- Understand password cracking to bypass

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Learn how to hack into wireless networks  
Attack web and database servers to exfiltrate data  
Obfuscate your command and control connections to avoid firewall and IPS detection  
In Detail Kali Linux is a Linux distribution designed for penetration testing and security auditing. It is the successor to BackTrack, the world's most popular penetration testing distribution. Kali Linux is the most widely used platform and toolkit for penetration testing. Security is currently the hottest field in technology with a projected need for millions of security

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professionals. This book focuses on enhancing your knowledge in Kali Linux for security by expanding your skills with toolkits and frameworks that can increase your value as a security professional. Kali Linux Cookbook, Second Edition starts by helping you install Kali Linux on different options available. You will also be able to understand the lab architecture and install a Windows host for use in the lab. Next, you will understand the concept of vulnerability analysis and look at the different types of exploits. The book will introduce you to the concept

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Engineering and password cracking. You will then be able to use these skills to expand the scope of any breaches you create.

Finally, the book will guide you in exploiting specific technologies and gaining access to other systems in the environment. By the end of this book, you will have gained the core knowledge and concepts of the penetration testing process. Style and approach This ...

A practical, cookbook style with numerous chapters and recipes explaining the penetration testing. The cookbook-style recipes allow

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you to go directly to your topic of interest if you are an expert using this book as a reference, or to follow topics throughout a chapter to gain in-depth knowledge if you are a beginner. This book is ideal for anyone who wants to get up to speed with Kali Linux. It would also be an ideal book to use as a reference for seasoned penetration testers.

Over 100 practical recipes that leverage custom scripts and integrated tools in Kali Linux to help you effectively master network scanning About This Book Learn the fundamentals behind commonly used



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## Effective Scanning Techniques Deploy

powerful scanning tools that are integrated into the Kali Linux testing platform. The practical recipes will help you automate menial tasks and build your own script library. Who This Book Is For This book is for information security professionals and casual security enthusiasts alike. It provides foundational principles if you're a novice, but will also introduce scripting techniques and in-depth analysis if you're more advanced. Whether you are brand new to Kali Linux or a seasoned veteran, this book will help you both understand and ultimately

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master many of the most powerful and useful scanning techniques in the industry. It is assumed that you have some basic security testing experience. What You Will Learn Develop a network-testing environment to test scanning tools and techniques Understand the principles of network-scanning tools by building scripts and tools Identify distinct vulnerabilities in web apps and remote services and learn how they are exploited Perform comprehensive scans to identify listening on TCP and UDP sockets Get started with different Kali desktop environments--KDE, MATE,

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LXDE, and Xfce Use Sparta

for information gathering,  
port scanning,  
fingerprinting,  
vulnerability scanning, and  
more Evaluate DoS threats  
and learn how common DoS  
attacks are performed Learn  
how to use Burp Suite to  
evaluate web applications In  
Detail With the ever-  
increasing amount of data  
flowing in today's world,  
information security has  
become vital to any  
application. This is where  
Kali Linux comes in. Kali  
Linux focuses mainly on  
security auditing and  
penetration testing. This  
step-by-step cookbook on  
network scanning trains you

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in important scanning concepts based on version 2016.2. It will enable you to conquer any network environment through a range of network scanning techniques and will also equip you to script your very own tools. Starting with the fundamentals of installing and managing Kali Linux, this book will help you map your target with a wide range of network scanning tasks, including discovery, port scanning, fingerprinting, and more. You will learn how to utilize the arsenal of tools available in Kali Linux to conquer any network environment. The book offers

# Online Library Kali Linux Cookbook Second Edition Expanded coverage of the

popular Burp Suite and has new and updated scripts for automating scanning and target exploitation. You will also be shown how to identify remote services, how to assess security risks, and how various attacks are performed. You will cover the latest features of Kali Linux 2016.2, which includes the enhanced Sparta tool and many other exciting updates. This immersive guide will also encourage the creation of personally scripted tools and the skills required to create them. Style and approach This step-by-step guide is full of recipes

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that will help you use  
integrated scanning tools in  
Kali Linux and develop  
custom scripts to make new  
and unique tools of your  
own.

Enhance file system security  
and learn about network  
attack, security tools and  
different versions of Linux  
build. Key Features Hands-on  
recipes to create and  
administer a secure Linux  
system Enhance file system  
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remote user authentication  
Use various security tools  
and different versions of  
Linux for different tasks  
Book Description Over the  
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Effective Testing Solutions  
security has gained a lot of momentum and software professionals are focusing heavily on it. Linux is often treated as a highly secure operating system. However, the reality is that Linux has its share of security flaws, and these security flaws allow attackers to get into your system and modify or even destroy your important data. But there's no need to panic, since there are various mechanisms by which these flaws can be removed, and this book will help you learn about different types of Linux security to create a more secure Linux system. With a step-by-step recipe

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**Effective Testing Solutions**

approach, the book starts by introducing you to various threats to Linux systems. Then, this book will walk you through customizing the Linux kernel and securing local files. Next, you will move on to managing user authentication both locally and remotely and mitigating network attacks. Later, you will learn about application security and kernel vulnerabilities. You will also learn about patching Bash vulnerability, packet filtering, handling incidents, and monitoring system logs. Finally, you will learn about auditing using system services and performing vulnerability



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Effective Linux Solutions  
scanning on Linux. By the  
end of this book, you will  
be able to secure your Linux  
systems and create a robust  
environment. What you will  
learn Learn about  
vulnerabilities and exploits  
in relation to Linux systems  
Configure and build a secure  
kernel and test it Learn  
about file permissions and  
how to securely modify files  
Authenticate users remotely  
and securely copy files on  
remote systems Review  
different network security  
methods and tools Perform  
vulnerability scanning on  
Linux machines using tools  
Learn about malware scanning  
and read through logs Who  
this book is for This book

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is intended for all those Linux users who already have knowledge of Linux file systems and administration. You should be familiar with basic Linux commands. Understanding information security and its risks to a Linux system is also helpful in understanding the recipes more easily.

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