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Kali Linux Network Scanning Cookbook Hutchens Justin

Ajay Singh Chauhan

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Kali Linux Network Scanning Cookbook Michael Hixon, Justin Hutchens, 2017-05-26 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 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 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 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 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 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 that will help you use integrated scanning tools in Kali Linux and develop custom scripts to make new and unique tools of your own Kali Linux Network Scanning Cookbook Michael Hixon, Justin Hutchens, 2017-05-26 Over 100 practical recipes that leverage custom scripts and integrated tools in Kali Linux to help you effectively master network scanningAbout This Book Learn the fundamentals behind commonly used 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 libraryWho This Book Is ForThis book is for information security professionals and casual security enthusiasts alike It provides foundational principles if youre a novice but will also introduce scripting techniques and in depth analysis if youre more advanced Whether you are brand new to Kali Linux or a seasoned veteran this book will help you both understand and ultimately 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 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 DetailWith the ever increasing amount of data flowing in todays 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 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 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 approachThis step by step guide is full of recipes that will help you use integrated scanning tools in Kali Linux and develop custom scripts to make new and unique tools of your own Kali Linux Network Scanning Cookbook Justin Hutchens, 2014-08-21 Kali Linux Network Scanning 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 Kali **Linux Wireless Penetration Testing Cookbook** Sean-Philip Oriyano, 2017-12-13 Over 60 powerful recipes to scan exploit

and crack wireless networks for ethical purposes About This Book Expose wireless security threats through the eyes of an attacker Recipes to help you proactively identify vulnerabilities and apply intelligent remediation Acquire and apply key wireless pentesting skills used by industry experts Who This Book Is For If you are a security professional administrator and a network professional who wants to enhance their wireless penetration testing skills and knowledge then this book is for you Some prior experience with networking security and concepts is expected What You Will Learn Deploy and configure a wireless cyber lab that resembles an enterprise production environment Install Kali Linux 2017 3 on your laptop and configure the wireless adapter Learn the fundamentals of commonly used wireless penetration testing techniques Scan and enumerate Wireless LANs and access points Use vulnerability scanning techniques to reveal flaws and weaknesses Attack Access Points to gain access to critical networks In Detail More and more organizations are moving towards wireless networks and Wi Fi is a popular choice The security of wireless networks is more important than ever before due to the widespread usage of Wi Fi networks This book contains recipes that will enable you to maximize the success of your wireless network testing using the advanced ethical hacking features of Kali Linux This book will go through techniques associated with a wide range of wireless penetration tasks including WLAN discovery scanning WEP cracking WPA WPA2 cracking attacking access point systems operating system identification vulnerability mapping and validation of results You will learn how to utilize the arsenal of tools available in Kali Linux to penetrate any wireless networking environment You will also be shown how to identify remote services how to assess security risks and how various attacks are performed By finishing the recipes you will feel confident conducting wireless penetration tests and will be able to protect yourself or your organization from wireless security threats Style and approach The book will provide the foundation principles techniques and in depth analysis to effectively master wireless penetration testing It will aid you in understanding and mastering many of the most Chauhan, 2018-05-24 Get more from your network by securing its infrastructure and increasing its effectiveness Key Features Learn to choose the best network scanning toolset for your system Implement different concepts of network scanning such as port scanning and OS detection Adapt a practical approach to securing your network Book Description Network scanning is the process of assessing a network to identify an active host network same methods can be used by an attacker or network administrator for security assessment This procedure plays a vital role in risk assessment programs or while preparing a security plan for your organization Practical Network Scanning starts with the concept of network scanning and how organizations can benefit from it Then going forward we delve into the different scanning steps such as service detection firewall detection TCP IP port detection and OS detection We also implement these concepts using a few of the most prominent tools on the market such as Nessus and Nmap In the concluding chapters we prepare a complete vulnerability assessment plan for your organization By the end of this book you will have hands on experience in performing network

scanning using different tools and in choosing the best tools for your system What you will learn Achieve an effective security posture to design security architectures Learn vital security aspects before moving to the Cloud Launch secure applications with Web Application Security and SQL Injection Explore the basics of threat detection response mitigation with important use cases Learn all about integration principles for PKI and tips to secure it Design a WAN infrastructure and ensure security over a public WAN Who this book is for If you are a security professional who is responsible for securing an organization s **OpenFlow Cookbook** Kingston Smiler. S,2015-04-30 This book is intended for infrastructure then this book is for you network protocol developers SDN controller application developers and academics who would like to understand and develop their own OpenFlow switch or OpenFlow controller in any programming language With basic understanding of OpenFlow and its components you will be able to follow the recipes in this book An Ethical Guide to Cyber Anonymity Kushantha Gunawardana, 2022-12-16 Dive into privacy security and online anonymity to safeguard your identity Key Features Leverage anonymity to completely disappear from the public viewBe a ghost on the web use the web without leaving a trace and master the art of invisibilityBecome proactive to safeguard your privacy while using the webBook Description As the world becomes more connected through the web new data collection innovations have opened up more ways to compromise privacy Your actions on the web are being tracked information is being stored and your identity could be stolen However there are ways to use the web without risking your privacy This book will take you on a journey to become invisible and anonymous while using the web You will start the book by understanding what anonymity is and why it is important After understanding the objective of cyber anonymity you will learn to maintain anonymity and perform tasks without disclosing your information Then you ll learn how to configure tools and understand the architectural components of cybereconomy Finally you will learn to be safe during intentional and unintentional internet access by taking relevant precautions By the end of this book you will be able to work with the internet and internet connected devices safely by maintaining cyber anonymity What you will learnUnderstand privacy concerns in cyberspaceDiscover how attackers compromise privacyLearn methods used by attackers to trace individuals and companiesGrasp the benefits of being anonymous over the webDiscover ways to maintain cyber anonymityLearn artifacts that attackers and competitors are interested inWho this book is for This book is targeted at journalists security researchers ethical hackers and anyone who wishes to stay anonymous while using the web This book is also for parents who wish to keep their kid s identities anonymous on the web Aprenda a ficar Anônimo na Internet Kushantha Gunawardana, 2023-04-12 medida que o mundo foi se tornando mais conectado internet novas tecnologias na coleta de dados abriram maneiras de explorar a privacidade Tudo o que voc faz na internet rastreado suas informa es est o sendo armazenadas e sua identidade pode ser roubada No entanto existem maneiras de usar a internet sem arriscar sua privacidade Este livro o levar a uma jornada para se tornar invis vel e an nimo ao usar a internet Voc come ar o livro entendendo o que o anonimato e por que ele importante Ap s compreender o objetivo do anonimato na internet aprender a

mant lo e a realizar tarefas sem divulgar suas informa es Em seguida aprender como configurar ferramentas e entender os componentes arquitet nicos da economia digital Por fim aprender como permanecer seguro ao acessar a internet seja intencionalmente ou n o e como tomar as devidas precau es Ao final deste livro voc ser capaz de trabalhar com a internet e com dispositivos conectados internet com seguran a e mantendo seu anonimato Voc ser capaz de Entender as preocupa es com a privacidade na internet Descobrir como hackers comprometem a privacidade Aprender m todos usados por hackers para rastrear indiv duos e empresas Entender os benef cios de permanecer an nimo na internet Descobrir maneiras de manter o anonimato na internet Conhecer os artefatos que hackers e concorrentes est o interessados em coletar de voc

Kali Linux Cookbook Willie L. Pritchett, David De Smet, 2013-10-15 A practical cookbook style with numerous chapters and recipes explaining the penetration testing The cookbook style recipes allow 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 Kali Linux Intrusion and Exploitation Cookbook Ishan Girdhar, Dhruv Shah, 2017-04-21 Over 70 recipes for system administrators or DevOps to master Kali Linux 2 and perform effective security assessments About This Book Set up a penetration testing lab to conduct a preliminary assessment of attack surfaces and run exploits Improve your testing efficiency with the use of automated vulnerability scanners Work through step by step recipes to detect a wide array of vulnerabilities exploit them to analyze their consequences and identify security anomalies Who This Book Is For This book is intended for those who want to know more about information security In particular it s ideal for system administrators and system architects who want to ensure that the infrastructure and systems they are creating and managing are secure This book helps both beginners and intermediates by allowing them to use it as a reference book and to gain in depth knowledge What You Will Learn Understand the importance of security assessments over merely setting up and managing systems processes Familiarize yourself with tools such as OPENVAS to locate system and network vulnerabilities Discover multiple solutions to escalate privileges on a compromised machine Identify security anomalies in order to make your infrastructure secure and further strengthen it Acquire the skills to prevent infrastructure and application vulnerabilities Exploit vulnerabilities that require a complex setup with the help of Metasploit In Detail With the increasing threats of breaches and attacks on critical infrastructure system administrators and architects can use Kali Linux 2 0 to ensure their infrastructure is secure by finding out known vulnerabilities and safeguarding their infrastructure against unknown vulnerabilities This practical cookbook style guide contains chapters carefully structured in three phases information gathering vulnerability assessment and penetration testing for the web and wired and wireless networks It s an ideal reference guide if you re looking for a solution to a specific problem or learning how to use a tool We provide hands on examples of powerful tools scripts designed for exploitation In the final section we cover various tools you can use during

testing and we help you create in depth reports to impress management We provide system engineers with steps to reproduce issues and fix them Style and approach This practical book is full of easy to follow recipes with based on real world problems faced by the authors Each recipe is divided into three sections clearly defining what the recipe does what you need and how to do it The carefully structured recipes allow you to go directly to your topic of interest Hutchens, 2013 Kali Linux Backtrack Evolved A Penetration Tester's Guide is a great choice for anybody interested in information security penetration testing or ethical hacking While a basic understanding of Linux and TCP IP will be helpful in understanding the content it is not essential Packt video courses are designed to cover the breadth of the topic in short hands on task based videos Each course is divided into short manageable sections so you can watch the whole thing or jump to the bit you need The focus is on practical instructions and screencasts showing you how to get the job done Many advanced techniques are addressed within this series but it is still designed to simultaneously accommodate less experienced viewers The series provides detailed explanations intended to clearly address the underlying processes involved with all tasks performed Resource description page Kali Linux Cookbook Corey P. Schultz, Bob Perciaccante, 2017-09-12 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 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 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 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 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 **Second Edition** Willie Pritchett, David De Smet, 2016-05-31 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 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 professionals and novices alike Kali Linux - An Ethical Hacker's Cookbook - Second Edition Himanshu Sharma, 2019-03-29 Discover end to end penetration testing solutions to enhance your ethical hacking skills Key Features 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 guickly 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 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 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 Kali Linux Penetration Testing Bible Gus Khawaja, 2021-04-26 Your ultimate guide to pentesting with Kali Linux Kali is a popular and powerful Linux distribution used by cybersecurity professionals around the world Penetration testers must master Kali s varied library of tools to be effective at their work The Kali Linux Penetration Testing Bible is the hands on and methodology guide for pentesting with Kali You ll discover everything you need to know about the tools and techniques hackers use to gain access to systems like yours so you can erect reliable defenses for your virtual assets Whether you re new to the field or an established pentester you ll find what you need in this comprehensive guide Build a modern dockerized environment Discover the fundamentals of the bash language in Linux Use a variety of effective techniques to find vulnerabilities OSINT Network Scan and more Analyze your findings and identify false positives and uncover advanced subjects like buffer overflow lateral movement and privilege escalation Apply practical and efficient pentesting workflows Learn about Modern Web Application Security Secure SDLC Automate your penetration testing with Python Mastering Kali Linux Network Scanning Brian Johnson, 2018 With the rise in data flow information security has become vital to every application Kali Linux plays a very important role when it comes to securing your data or discovering loop holes within your system With the huge set of tools present in Kali Linux 2017 1 this video will give you hands on knowledge so you can perform Network Scanning tasks This course will firstly walk you through the fundamentals of utilizing Kali Linux so you can gain control over your network environment Then this video will cover core network scanning tasks such as discovery scanning port scanning service enumeration operating system identification vulnerability mapping and validating identified findings Next this tutorial will also teach you about network traffic capture and analysis along with leveraging OpenVAS 9 for vulnerability scanning Lastly this course will also teach you to create your own packages and host your own custom repositories along with securing and monitoring Kali Linux at the Network and filesystem level By the end of this video you will be very proficient at finding loop holes and conquering your network environment Resource description page Kali Linux Pentesting Cookbook Himanshu Sharma, 2017-10-16 Over 120 recipes to perform advanced penetration testing with Kali LinuxAbout 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 recipesWho This Book Is ForThis book is aimed at IT security professionals pentesters and security analysts who have basic knowledge of Kali Linux and want to conduct advanced 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 over ows 101 Auditing wireless networks Fiddling around with software defined radio Hacking on the run with NetHunter Writing good quality reportsIn DetailWith the current rate of hacking it is very important to pentest your environment in order to ensure advanced level security This book is 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 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 approachThis 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 Kali Linux Ethan Thorpe, 2019-12-16 The Kali Linux book is a beginner s introduction to Kali Linux In today s world security is one of the most important talks of the town It is necessary to secure the infrastructure that powers the world around us Kali Linux aids in the vision of a secure world where everything is connected It is a penetration testing operating system used by professionals all around the world The book can be used by anyone who has an interest in Linux Hacking Security Pentesting and others and will act as a good starting point to work with Kali Linux After reading this book you will be able to work optimally with Kali Linux and make the most out of what Kali Linux has to offer The book contains a practical approach to understand the different aspects of Kali Linux It starts with a basic introduction to Kali Linux followed by understanding how the hacking process works and then understanding cybersecurity concept With this core understanding we then move to how Kali Linux is connected with Debian To help new beginners we also cover Linux Fundamentals Next our focus completely changes to what Kali Linux offers We learn about Kali Linux configuration documentation community security monitoring security assessment and tools In this book you will learn the following Kali Linux introduction and installation Introduction to hacking and hacking process Learning cybersecurity concepts Linux fundamentals refresh Kali Linux configuration Kali Linux Documentation and Community Debian Package Management Kali Linux Security Assessment Kali Linux Tools Network Scanning All the topics are covered in depth to enhance your knowledge By reading the book you will be able to use Kali Linux as your daily driver and understand what makes it so awesome Kali Linux Ethan Thorpe, 2020-03-15 Manuscript 1 Kali Linux is believed to be amongst the best open source security packages which can be used by an ethical hacker It consists of different sets of tools which are divided into various categories The user can install it as an operating system in the machine The applications of Kali Linux have certainly evolved since it was first developed Now it is not only the best platform available for an information security professional but it has become an industrial level operation system distribution In this book you will learn about The

basics of Kali Linux How to install Kali Linux Steps to download Kali Linux About ARM devices Tips for troubleshooting The applications and use of Kali Linux Different tools available in Kali Linux and much more Manuscript 2 The book contains a practical approach to understand the different aspects of Kali Linux It starts with a basic introduction to Kali Linux followed by understanding how the hacking process works and then understanding cybersecurity concept With this core understanding we then move to how Kali Linux is connected with Debian To help new beginners we also cover Linux Fundamentals Next our focus completely changes to what Kali Linux offers We learn about Kali Linux configuration documentation community security monitoring security assessment and tools In this book you will learn the following Kali Linux introduction and installation Introduction to hacking and hacking process Learning cybersecurity concepts Linux fundamentals refresh Kali Linux configuration Kali Linux Documentation and Community Debian Package Management Kali Linux Security Assessment Kali Linux Tools Network ScanningManuscript 3 This book is for you if you are a technical professional who can benefit from knowing how penetration testers work You will gain knowledge about the techniques used by penetration testers which you could further use to make your systems secure The knowledge in this book is not limited to developers server admins database admins or network admins You could transition from being a technical professional to a professional penetration tester by reading through this book which will give you all the information you need The knowledge that you already possess as a technical expert will give you the advantage of learning about penetration testing and Kali Linux in no time The book will take you through examples that give you a step by step guide to using Kali Linux tools in all the five stages of the penetration testing life cycle By trying out these examples by setting up your own Kali Linux system which you already did in book one you will be on your way to becoming a Penetration Tester Throughout this book you will gather information on the following How do firewalls work in Kali Linux How does the hacking process work An introduction to Reconnaissance An introduction to Scanning Applications used in reconnaissance and scanning An introduction to Exploitation Applications and techniques used in exploitation How do you continue to maintain access into the system What is reporting and the different tools used in reportingIf you are an aspiring security engineer the understanding of penetration testing will help you make your systems at home or your organization ever more secure It will help you broaden your thought process and let you foresee how an attacker sees things in an information system Kali Linux for Beginners Learn Computer Hacking in Deep, 2021-05-02 55% off for bookstores Paperback CLR Only for a Limited Time Discounted Retail Price at 39 99 Instead of 47 99 Buy it right now and let your customers be thankful to you for this book

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