Advanced Penetration Testing for Highly-Secured Environments

Second Edition

Employ the most advanced pentesting techniques and tools to build highly-secured systems and environments

Lee Allen
Kevin Cardwell

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Advanced Penetration Testing For Highly Secured Environments Second Edition

Glen D. Singh

Advanced Penetration Testing For Highly Secured Environments Second Edition:

Advanced Penetration Testing for Highly-Secured Environments, Second Edition Lee Allen,Kevin Cardwell,2016-03-29 Employ the most advanced pentesting techniques and tools to build highly secured systems and environmentsAbout This Book Learn how to build your own pentesting lab environment to practice advanced techniques Customize your own scripts and learn methods to exploit 32 bit and 64 bit programs Explore a vast variety of stealth techniques to bypass a number of protections when penetration testingWho This Book Is ForThis book is for anyone who wants to improve their skills in penetration testing As it follows a step by step approach anyone from a novice to an experienced security tester can learn effective techniques to deal with highly secured environments Whether you are brand new or a seasoned expert this book will provide you with the skills you need to successfully create customize and plan an advanced penetration test What You Will Learn A step by step methodology to identify and penetrate secured environments Get to know the process to test network services across enterprise architecture when defences are in place Grasp different web application testing methods and how to identify web application protections that are deployed Understand a variety of concepts to exploit software Gain proven post exploitation techniques to exfiltrate data from the target Get to grips with various stealth techniques to remain undetected and defeat the latest defences Be the first to find out the latest methods to bypass firewalls Follow proven approaches to record and save the data from tests for analysisIn DetailThe defences continue to improve and become more and more common but this book will provide you with a number or proven techniques to defeat the latest defences on the networks The methods and techniques contained will provide you with a powerful arsenal of best practices to increase your penetration testing successes The processes and methodology will provide you techniques that will enable you to be successful and the step by step instructions of information gathering and intelligence will allow you to gather the required information on the targets you are testing The exploitation and post exploitation sections will supply you with the tools you would need to go as far as the scope of work will allow you The challenges at the end of each chapter are designed to challenge you and provide real world situations that will hone and perfect your penetration testing skills You will start with a review of several well respected penetration testing methodologies and following this you will learn a step by step methodology of professional security testing including stealth methods of evasion and obfuscation to perform your tests and not be detected The final challenge will allow you to create your own complex layered architecture with defences and protections in place and provide the ultimate testing range for you to practice the methods shown throughout the book The challenge is as close to an actual penetration test assignment as you can get Style and approachThe book follows the standard penetration testing stages from start to finish with step by step examples The book thoroughly covers penetration test expectations proper scoping and planning as well as enumeration and foot printing **Advanced Penetration Testing for Highly-Secured Environments** Lee Allen,2012-01-01 An intensive hands on guide to perform professional penetration

testing for highly secured environments from start to finish You will learn to provide penetration testing services to clients with mature security infrastructure Understand how to perform each stage of the penetration test by gaining hands on experience in performing attacks that mimic those seen in the wild In the end take the challenge and perform a virtual penetration test against a fictional corporation If you are looking for guidance and detailed instructions on how to perform a penetration test from start to finish are looking to build out your own penetration testing lab or are looking to improve on your existing penetration testing skills this book is for you Although the books attempts to accommodate those that are still new to the penetration testing field experienced testers should be able to gain knowledge and hands on experience as well The book does assume that you have some experience in web application testing and as such the chapter regarding this subject may require you to understand the basic concepts of web security The reader should also be familiar with basic IT concepts and commonly used protocols such as TCP IP *Advanced Penetration Testing for Highly-Secured Environments* Lee Allen,Kevin Cardwell,2016-03-29 Employ the most advanced pentesting techniques and tools to build highly secured systems and environments About This Book Learn how to build your own pentesting lab environment to practice advanced techniques Customize your own scripts and learn methods to exploit 32 bit and 64 bit programs Explore a vast variety of stealth techniques to bypass a number of protections when penetration testing Who This Book Is For This book is for anyone who wants to improve their skills in penetration testing As it follows a step by step approach anyone from a novice to an experienced security tester can learn effective techniques to deal with highly secured environments Whether you are brand new or a seasoned expert this book will provide you with the skills you need to successfully create customize and plan an advanced penetration test What You Will Learn A step by step methodology to identify and penetrate secured environments Get to know the process to test network services across enterprise architecture when defences are in place Grasp different web application testing methods and how to identify web application protections that are deployed Understand a variety of concepts to exploit software Gain proven post exploitation techniques to exfiltrate data from the target Get to grips with various stealth techniques to remain undetected and defeat the latest defences Be the first to find out the latest methods to bypass firewalls Follow proven approaches to record and save the data from tests for analysis In Detail The defences continue to improve and become more and more common but this book will provide you with a number or proven techniques to defeat the latest defences on the networks The methods and techniques contained will provide you with a powerful arsenal of best practices to increase your penetration testing successes The processes and methodology will provide you techniques that will enable you to be successful and the step by step instructions of information gathering and intelligence will allow you to gather the required information on the targets you are testing The exploitation and post exploitation sections will supply you with the tools you would need to go as far as the scope of work will allow you The challenges at the end of each chapter are designed to challenge you and provide real world situations that will hone and perfect your penetration testing skills You

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testers *Advanced Penetration Testing for Highly-secured Environments* Lee Allen,2012 <u>Building Virtual Pentesting Labs for Advanced Penetration Testing</u> Kevin Cardwell,2014-06-20 Written in an easy to follow approach using hands on examples this book helps you create virtual environments for advanced penetration testing enabling you to build a multi layered architecture to include firewalls IDS IPS web application firewalls and endpoint protection which is essential in the penetration testing world If you are a penetration tester security consultant security test engineer or analyst who wants to practice and perfect penetration testing skills by building virtual pentesting labs in varying industry scenarios this is the book for you This book is ideal if you want to build and enhance your existing pentesting methods and skills Basic knowledge of network security features is expected along with web application testing experience **Advanced Penetration Testing for Highly-secured Environments** Aaron Johns,2013 The Advanced Penetration Testing for Highly Secured Environments video course is aimed at both newcomers and experienced professionals who wish to gain hands on experience of advanced penetration testing You will need elemental IT skills and concepts knowledge of common network protocols such as TCP IP and a basic understanding of penetration testing 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 This video course takes a progressive approach by first unraveling advanced security techniques and then applying these techniques in a fictional environment It is thoroughly educational and gives users the opportunity to test their skills Resource description page **Advanced Penetration Testing for Highly-secured Environments** Julius Jantz,2017-05-18 Learn how to perform an efficient organized and effective penetration test from start to finish Gain hands on penetration testing experience by building and testing a virtual lab environment that includes commonly found security measures such as IDS and firewalls Take the challenge and perform a virtual penetration test against a fictional corporation from start to finish and then verify your results by walking through step by step solutions **Cyber Operations** Mike O'Leary,2019-03-01 Know how to set up defend and attack computer networks with this revised and expanded second edition You will learn to configure your network from the ground up beginning with developing your own private virtual test environment then setting up your own DNS server and AD infrastructure You will continue with more advanced network services web servers and database servers and you will end by building your own web applications servers including WordPress and Joomla Systems from 2011 through 2017 are covered including Windows 7 Windows 8 Windows 10 Windows Server 2012 and Windows Server 2016 as well as a range of Linux distributions including Ubuntu CentOS Mint and OpenSUSE Key defensive techniques are integrated throughout and you will develop situational awareness of your network and build a complete defensive infrastructure including log servers network firewalls web application firewalls and intrusion detection systems Of course you cannot truly understand how to defend a network if you do not know how to attack it so you will attack your test

systems in a variety of ways You will learn about Metasploit browser attacks privilege escalation pass the hash attacks malware man in the middle attacks database attacks and web application attacks What You ll Learn Construct a testing laboratory to experiment with software and attack techniques Build realistic networks that include active directory file servers databases web servers and web applications such as WordPress and Joomla Manage networks remotely with tools including PowerShell WMI and WinRM Use offensive tools such as Metasploit Mimikatz Veil Burp Suite and John the Ripper Exploit networks starting from malware and initial intrusion to privilege escalation through password cracking and persistence mechanisms Defend networks by developing operational awareness using auditd and Sysmon to analyze logs and deploying defensive tools such as the Snort intrusion detection system IPFire firewalls and ModSecurity web application firewalls Who This Book Is For This study guide is intended for everyone involved in or interested in cybersecurity operations e g cybersecurity professionals IT professionals business professionals and students   **Web Penetration Testing with Kali Linux - Second Edition** Juned Ahmed Ansari,2015-11-26 Build your defense against web attacks with Kali Linux 2 0About This Book Gain a deep understanding of the flaws in web applications and exploit them in a practical manner Get hands on web application hacking experience with a range of tools in Kali Linux 2 0 Develop the practical skills required to master multiple tools in the Kali Linux 2 0 toolkitWho This Book Is ForIf you are already working as a network penetration tester and want to expand your knowledge of web application hacking then this book tailored for you Those who are interested in learning more about the Kali Sana tools that are used to test web applications will find this book a thoroughly useful and interesting guide What You Will Learn Set up your lab with Kali Linux 2 0 Identify the difference between hacking a web application and network hacking Understand the different techniques used to identify the flavor of web applications Expose vulnerabilities present in web servers and their applications using server side attacks Use SQL and cross site scripting XSS attacks Check for XSS flaws using the burp suite proxy Find out about the mitigation techniques used to negate the effects of the Injection and Blind SQL attacksIn DetailKali Linux 2 0 is the new generation of the industry leading BackTrack Linux penetration testing and security auditing Linux distribution It contains several hundred tools aimed at various information security tasks such as penetration testing forensics and reverse engineering At the beginning of the book you will be introduced to the concepts of hacking and penetration testing and will get to know about the tools used in Kali Linux 2 0 that relate to web application hacking Then you will gain a deep understanding of SQL and command injection flaws and ways to exploit the flaws Moving on you will get to know more about scripting and input validation flaws AJAX and the security issues related to AJAX At the end of the book you will use an automated technique called fuzzing to be able to identify flaws in a web application Finally you will understand the web application vulnerabilities and the ways in which they can be exploited using the tools in Kali Linux 2 0 Style and approachThis step by step guide covers each topic with detailed practical examples Every concept is explained with the help of illustrations using the tools available in Kali Linux 2 0

Mastering Metasploit Nipun Jaswal,2016-09-30 Take your penetration testing and IT security skills to a whole new level with the secrets of Metasploit About This Book Gain the skills to carry out penetration testing in complex and highly secured environments Become a master using the Metasploit framework develop exploits and generate modules for a variety of real world scenarios Get this completely updated edition with new useful methods and techniques to make your network robust and resilient Who This Book Is For This book is a hands on guide to penetration testing using Metasploit and covers its complete development It shows a number of techniques and methodologies that will help you master the Metasploit framework and explore approaches to carrying out advanced penetration testing in highly secured environments What You Will Learn Develop advanced and sophisticated auxiliary modules Port exploits from PERL Python and many more programming languages Test services such as databases SCADA and many more Attack the client side with highly advanced techniques Test mobile and tablet devices with Metasploit Perform social engineering with Metasploit Simulate attacks on web servers and systems with Armitage GUI Script attacks in Armitage using CORTANA scripting In Detail Metasploit is a popular penetration testing framework that has one of the largest exploit databases around This book will show you exactly how to prepare yourself against the attacks you will face every day by simulating real world possibilities We start by reminding you about the basic functionalities of Metasploit and its use in the most traditional ways You ll get to know about the basics of programming Metasploit modules as a refresher and then dive into carrying out exploitation as well building and porting exploits of various kinds in Metasploit In the next section you ll develop the ability to perform testing on various services such as SCADA databases IoT mobile tablets and many more services After this training we jump into real world sophisticated scenarios where performing penetration tests are a challenge With real life case studies we take you on a journey through client side attacks using Metasploit and various scripts built on the Metasploit framework By the end of the book you will be trained specifically on time saving techniques using Metasploit Style and approach This is a step by step guide that provides great Metasploit framework methodologies All the key concepts are explained details with the help of examples and demonstrations that will help you understand everything you need to know about Metasploit **Mastering Wireless Penetration Testing for Highly-Secured Environments** Aaron Johns,2015-01-23 This book is intended for security professionals who want to enhance their wireless penetration testing skills and knowledge Since this book covers advanced techniques you will need some previous experience in computer security and networking Kali Linux 2 – Assuring Security by Penetration Testing Gerard Johansen,Lee Allen,Tedi Heriyanto,Shakeel Ali,2016-09-22 Achieve the gold standard in penetration testing with Kali using this masterpiece now in its third edition About This Book Get a rock solid insight into penetration testing techniques and test your corporate network against threats like never before Formulate your pentesting strategies by relying on the most up to date and feature rich Kali version in town Kali Linux 2 aka Sana Experience this journey with new cutting edge wireless penetration tools and a variety of new features to make your

pentesting experience smoother Who This Book Is For If you are an IT security professional or a student with basic knowledge of Unix Linux operating systems including an awareness of information security factors and you want to use Kali Linux for penetration testing this book is for you What You Will Learn Find out to download and install your own copy of Kali Linux Properly scope and conduct the initial stages of a penetration test Conduct reconnaissance and enumeration of target networks Exploit and gain a foothold on a target system or network Obtain and crack passwords Use the Kali Linux NetHunter install to conduct wireless penetration testing Create proper penetration testing reports 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 Style and approach This practical guide will showcase penetration testing through cutting edge tools and techniques using a coherent step by step approach **Mastering Wireless Penetration Testing for Highly Secured Environments** Gene Morris,2017-01-10 This book is intended for security professionals who want to enhance their wireless penetration testing skills and knowledge Since this book covers advanced techniques you will need some previous experience in computer security and networking Penetration testing is a tool for testing computer systems networks or web applications to find vulnerabilities that an attacker could exploit By performing a penetration test you can proactively identify which vulnerabilities are most critical This allows your organization to more intelligently prioritize remediation and apply necessary security patches to ensure that they are available **Advanced Penetration Testing** Wil Allsopp,2017-03-20 Build a better defense against motivated organized professional attacks Advanced Penetration Testing Hacking the World s Most Secure Networks takes hacking far beyond Kali linux and Metasploit to provide a more complex attack simulation Featuring techniques not taught in any certification prep or covered by common defensive scanners this book integrates social engineering programming and vulnerability exploits into a multidisciplinary approach for targeting and compromising high security environments From discovering and creating attack vectors and moving unseen through a target enterprise to establishing command and exfiltrating data even from organizations without a direct Internet connection this guide contains the crucial techniques that provide a more accurate picture of your system s defense Custom coding examples use VBA Windows Scripting Host C Java JavaScript Flash and more with coverage of standard library applications and the use of scanning tools to bypass common defensive measures Typical penetration testing consists of low level hackers attacking a system with a list of known vulnerabilities and defenders preventing those hacks using an equally well known list

of defensive scans The professional hackers and nation states on the forefront of today s threats operate at a much more complex level and this book shows you how to defend your high security network Use targeted social engineering pretexts to create the initial compromise Leave a command and control structure in place for long term access Escalate privilege and breach networks operating systems and trust structures Infiltrate further using harvested credentials while expanding control Today s threats are organized professionally run and very much for profit Financial institutions health care organizations law enforcement government agencies and other high value targets need to harden their IT infrastructure and human capital against targeted advanced attacks from motivated professionals Advanced Penetration Testing goes beyond Kali linux and Metasploit and to provide you advanced pen testing for high security networks *Mastering Metasploit,* Nipun Jaswal,2018-05-28 Discover the next level of network defense with the Metasploit framework Key Features Gain the skills to carry out penetration testing in complex and highly secured environments Become a master using the Metasploit framework develop exploits and generate modules for a variety of real world scenarios Get this completely updated edition with new useful methods and techniques to make your network robust and resilient Book Description We start by reminding you about the basic functionalities of Metasploit and its use in the most traditional ways You ll get to know about the basics of programming Metasploit modules as a refresher and then dive into carrying out exploitation as well building and porting exploits of various kinds in Metasploit In the next section you ll develop the ability to perform testing on various services such as databases Cloud environment IoT mobile tablets and similar more services After this training we jump into real world sophisticated scenarios where performing penetration tests are a challenge With real life case studies we take you on a journey through client side attacks using Metasploit and various scripts built on the Metasploit framework By the end of the book you will be trained specifically on time saving techniques using Metasploit What you will learn Develop advanced and sophisticated auxiliary modules Port exploits from PERL Python and many more programming languages Test services such as databases SCADA and many more Attack the client side with highly advanced techniques Test mobile and tablet devices with Metasploit Bypass modern protections such as an AntiVirus and IDS with Metasploit Simulate attacks on web servers and systems with Armitage GUI Script attacks in Armitage using CORTANA scripting Who this book is for This book is a hands on guide to penetration testing using Metasploit and covers its complete development It shows a number of techniques and methodologies that will help you master the Metasploit framework and explore approaches to carrying out advanced penetration testing in highly secured environments   The Ultimate Kali Linux Book Glen D. Singh,2022-02-24 The most comprehensive guide to ethical hacking and penetration testing with Kali Linux from beginner to professional Key Features Learn to compromise enterprise networks with Kali Linux Gain comprehensive insights into security concepts using advanced real life hacker techniques Use Kali Linux in the same way ethical hackers and penetration testers do to gain control of your environment Purchase of the print or Kindle book includes a free eBook in the PDF format Book DescriptionKali Linux is the

most popular and advanced penetration testing Linux distribution within the cybersecurity industry Using Kali Linux a cybersecurity professional will be able to discover and exploit various vulnerabilities and perform advanced penetration testing on both enterprise wired and wireless networks This book is a comprehensive guide for those who are new to Kali Linux and penetration testing that will have you up to speed in no time Using real world scenarios you ll understand how to set up a lab and explore core penetration testing concepts Throughout this book you ll focus on information gathering and even discover different vulnerability assessment tools bundled in Kali Linux You ll learn to discover target systems on a network identify security flaws on devices exploit security weaknesses and gain access to networks set up Command and Control C2 operations and perform web application penetration testing In this updated second edition you ll be able to compromise Active Directory and exploit enterprise networks Finally this book covers best practices for performing complex web penetration testing techniques in a highly secured environment By the end of this Kali Linux book you ll have gained the skills to perform advanced penetration testing on enterprise networks using Kali Linux What you will learn Explore the fundamentals of ethical hacking Understand how to install and configure Kali Linux Perform asset and network discovery techniques Focus on how to perform vulnerability assessments Exploit the trust in Active Directory domain services Perform advanced exploitation with Command and Control C2 techniques Implement advanced wireless hacking techniques Become well versed with exploiting vulnerable web applications Who this book is for This pentesting book is for students trainers cybersecurity professionals cyber enthusiasts network security professionals ethical hackers penetration testers and security engineers If you do not have any prior knowledge and are looking to become an expert in penetration testing using the Kali Linux operating system OS then this book is for you   Improving your Penetration Testing Skills Gilberto Najera-Gutierrez,Juned Ahmed Ansari,Daniel Teixeira,Abhinav Singh,2019-07-18 Evade antiviruses and bypass firewalls with the most widely used penetration testing frameworks Key FeaturesGain insights into the latest antivirus evasion techniquesSet up a complete pentesting environment using Metasploit and virtual machinesDiscover a variety of tools and techniques that can be used with Kali LinuxBook Description Penetration testing or ethical hacking is a legal and foolproof way to identify vulnerabilities in your system With thorough penetration testing you can secure your system against the majority of threats This Learning Path starts with an in depth explanation of what hacking and penetration testing is You ll gain a deep understanding of classical SQL and command injection flaws and discover ways to exploit these flaws to secure your system You ll also learn how to create and customize payloads to evade antivirus software and bypass an organization s defenses Whether it s exploiting server vulnerabilities and attacking client systems or compromising mobile phones and installing backdoors this Learning Path will guide you through all this and more to improve your defense against online attacks By the end of this Learning Path you ll have the knowledge and skills you need to invade a system and identify all its vulnerabilities This Learning Path includes content from the following Packt products Web Penetration Testing with Kali

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Professionals Johns Aaron,2015

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Table of Contents Advanced Penetration Testing For Highly Secured Environments Second Edition

1. Understanding the eBook Advanced Penetration Testing For Highly Secured Environments Second Edition
    - The Rise of Digital Reading Advanced Penetration Testing For Highly Secured Environments Second Edition
    - Advantages of eBooks Over Traditional Books
2. Identifying Advanced Penetration Testing For Highly Secured Environments Second Edition
    - Exploring Different Genres
    - Considering Fiction vs. Non-Fiction
    - Determining Your Reading Goals
3. Choosing the Right eBook Platform
    - Popular eBook Platforms
    - Features to Look for in an Advanced Penetration Testing For Highly Secured Environments Second Edition
    - User-Friendly Interface

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