

 CENGAGE  
Second Edition

# COMPUTER SECURITY AND PENETRATION TESTING

Alfred Basta, Nadine Basta, and Mary Brown



PREPARING TOMORROW'S  
INFORMATION  
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PROFESSIONALS

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# Computer Security And Penetration Testing

**William Easttom II**



## **Computer Security And Penetration Testing:**

**Penetration Testing Fundamentals** William Easttom II, 2018-03-06 The perfect introduction to pen testing for all IT professionals and students Clearly explains key concepts terminology challenges tools and skills Covers the latest penetration testing standards from NSA PCI and NIST Welcome to today's most useful and practical introduction to penetration testing Chuck Easttom brings together up to the minute coverage of all the concepts terminology challenges and skills you'll need to be effective Drawing on decades of experience in cybersecurity and related IT fields Easttom integrates theory and practice covering the entire penetration testing life cycle from planning to reporting You'll gain practical experience through a start to finish sample project relying on free open source tools Throughout quizzes projects and review sections deepen your understanding and help you apply what you've learned Including essential pen testing standards from NSA PCI and NIST Penetration Testing Fundamentals will help you protect your assets and expand your career options **LEARN HOW TO** Understand what pen testing is and how it's used Meet modern standards for comprehensive and effective testing Review cryptography essentials every pen tester must know Perform reconnaissance with Nmap Google searches and ShodanHQ Use malware as part of your pen testing toolkit Test for vulnerabilities in Windows shares scripts WMI and the Registry Pen test websites and web communication Recognize SQL injection and cross site scripting attacks Scan for vulnerabilities with OWASP ZAP Vega Nessus and MBSA Identify Linux vulnerabilities and password cracks Use Kali Linux for advanced pen testing Apply general hacking techniques such as fake Wi-Fi hotspots and social engineering Systematically test your environment with Metasploit Write or customize sophisticated Metasploit exploits **From Hacking to Report Writing** Robert Svensson, 2016-12-12 This book will teach you everything you need to know to become a professional security and penetration tester It simplifies hands on security and penetration testing by breaking down each step of the process so that finding vulnerabilities and misconfigurations becomes easy The book explains how to methodically locate exploit and professionally report security weaknesses using techniques such as SQL injection denial of service attacks and password hacking Although From Hacking to Report Writing will give you the technical know how needed to carry out advanced security tests it also offers insight into crafting professional looking reports describing your work and how your customers can benefit from it The book will give you the tools you need to clearly communicate the benefits of high quality security and penetration testing to IT management executives and other stakeholders Embedded in the book are a number of on the job stories that will give you a good understanding of how you can apply what you have learned to real world situations We live in a time where computer security is more important than ever Staying one step ahead of hackers has never been a bigger challenge From Hacking to Report Writing clarifies how you can sleep better at night knowing that your network has been thoroughly tested What you'll learn Clearly understand why security and penetration testing is important How to find vulnerabilities in any system using the same techniques as hackers do Write professional looking reports Know which

security and penetration testing method to apply for any given situation How to successfully hold together a security and penetration test project Who This Book Is For Aspiring security and penetration testers Security consultants Security and penetration testers IT managers and Security researchers Penetration Testing Basics Ric Messier,2016-07-22 Learn how to break systems networks and software in order to determine where the bad guys might get in Once the holes have been determined this short book discusses how they can be fixed Until they have been located they are exposures to your organization By reading Penetration Testing Basics you ll gain the foundations of a simple methodology used to perform penetration testing on systems and networks for which you are responsible What You Will Learn Identify security vulnerabilities Use some of the top security tools to identify holes Read reports from testing tools Spot and negate common attacks Identify common Web based attacks and exposures as well as recommendations for closing those holes Who This Book Is For Anyone who has some familiarity with computers and an interest in information security and penetration testing

*The Basics of Hacking and Penetration Testing* Patrick Engebretson,2011-07-21 The Basics of Hacking and Penetration Testing serves as an introduction to the steps required to complete a penetration test or perform an ethical hack from beginning to end This book makes ethical hacking and penetration testing easy no prior hacking experience is required It shows how to properly utilize and interpret the results of the modern day hacking tools required to complete a penetration test With a simple and clean explanation of how to effectively utilize these tools as well as the introduction to a four step methodology for conducting a penetration test or hack the book provides students with the know how required to jump start their careers and gain a better understanding of offensive security The book is organized into 7 chapters that cover hacking tools such as Backtrack Linux Google reconnaissance MetaGooFil dig Nmap Nessus Metasploit Fast Track Autopwn Netcat and Hacker Defender rootkit Each chapter contains hands on examples and exercises that are designed to teach learners how to interpret results and utilize those results in later phases PowerPoint slides are available for use in class This book is an ideal reference for security consultants beginning InfoSec professionals and students Named a 2011 Best Hacking and Pen Testing Book by InfoSec Reviews Each chapter contains hands on examples and exercises that are designed to teach you how to interpret the results and utilize those results in later phases Written by an author who works in the field as a Penetration Tester and who teaches Offensive Security Penetration Testing and Ethical Hacking and Exploitation classes at Dakota State University Utilizes the Backtrack Linus distribution and focuses on the seminal tools required to complete a penetration test Computer Security and Penetration Testing Alfred Basta,Nadine Basta,Mary Brown, PhD, CISSP, CISA,2013-08-15 Delivering up to the minute coverage COMPUTER SECURITY AND PENETRATION TESTING Second Edition offers readers of all backgrounds and experience levels a well researched and engaging introduction to the fascinating realm of network security Spotlighting the latest threats and vulnerabilities this cutting edge text is packed with real world examples that showcase today s most important and relevant security topics It addresses how and why people

attack computers and networks equipping readers with the knowledge and techniques to successfully combat hackers This edition also includes new emphasis on ethics and legal issues The world of information security is changing every day readers are provided with a clear differentiation between hacking myths and hacking facts Straightforward in its approach this comprehensive resource teaches the skills needed to go from hoping a system is secure to knowing that it is Important Notice Media content referenced within the product description or the product text may not be available in the ebook version

*Windows and Linux Penetration Testing from Scratch* Phil Bramwell, 2022-08-30 Master the art of identifying and exploiting vulnerabilities with Metasploit Empire PowerShell and Python turning Kali Linux into your fighter cockpit Key Features Map your client's attack surface with Kali Linux Discover the craft of shellcode injection and managing multiple compromises in the environment Understand both the attacker and the defender mindset Book Description Let's be honest security testing can get repetitive If you're ready to break out of the routine and embrace the art of penetration testing this book will help you to distinguish yourself to your clients This pen testing book is your guide to learning advanced techniques to attack Windows and Linux environments from the indispensable platform Kali Linux You'll work through core network hacking concepts and advanced exploitation techniques that leverage both technical and human factors to maximize success You'll also explore how to leverage public resources to learn more about your target discover potential targets analyze them and gain a foothold using a variety of exploitation techniques while dodging defenses like antivirus and firewalls The book focuses on leveraging target resources such as PowerShell to execute powerful and difficult to detect attacks Along the way you'll enjoy reading about how these methods work so that you walk away with the necessary knowledge to explain your findings to clients from all backgrounds Wrapping up with post exploitation strategies you'll be able to go deeper and keep your access By the end of this book you'll be well versed in identifying vulnerabilities within your clients environments and providing the necessary insight for proper remediation What you will learn Get to know advanced pen testing techniques with Kali Linux Gain an understanding of Kali Linux tools and methods from behind the scenes Get to grips with the exploitation of Windows and Linux clients and servers Understand advanced Windows concepts and protection and bypass them with Kali and living off the land methods Get the hang of sophisticated attack frameworks such as Metasploit and Empire Become adept in generating and analyzing shellcode Build and tweak attack scripts and modules Who this book is for This book is for penetration testers information technology professionals cybersecurity professionals and students and individuals breaking into a pentesting role after demonstrating advanced skills in boot camps Prior experience with Windows Linux and networking is necessary *The Basics of Hacking and Penetration Testing* Thomas Wilhelm, Patrick Engebretson, 2026-05-01 The Basics of Hacking and Penetration Testing Third Edition serves as an introduction to the steps required to complete a penetration test or perform an ethical hack from beginning to end The book teaches readers how to properly utilize and interpret the results of the modern day hacking tools required to complete a penetration test It provides a simple and clear

explanation of how to effectively utilize these tools along with a four step methodology for conducting a penetration test or hack thus equipping readers with the know how required to jump start their careers and gain a better understanding of offensive security Each chapter contains hands on examples and exercises that are designed to teach learners how to interpret results and utilize those results in later phases The new Third Edition of this book includes six all new chapters and has been completely updated to the most current industry standard tools testing methodology and exploitable targets New chapters on setting up a Pen Testing Lab and Hacking Careers have been added to expand and update the book This is complemented by videos for use in class This book is an ideal resource for security consultants beginning InfoSec professionals and students Each chapter contains hands on examples and exercises that are designed to teach you how to interpret the results and utilize those results in later phases Written by authors who work in the field as Penetration Testers and who teach Offensive Security Penetration Testing and Ethical Hacking and Exploitation classes Focuses on the seminal industry standard tools required to complete a penetration test [The Penetration Tester's Guide to Web Applications](#) Serge Borso,2019-06-30 This innovative new resource provides both professionals and aspiring professionals with clear guidance on how to identify and exploit common web application vulnerabilities The book focuses on offensive security and how to attack web applications It describes each of the Open Web Application Security Project OWASP top ten vulnerabilities including broken authentication cross site scripting and insecure deserialization and details how to identify and exploit each weakness Readers learn to bridge the gap between high risk vulnerabilities and exploiting flaws to get shell access The book demonstrates how to work in a professional services space to produce quality and thorough testing results by detailing the requirements of providing a best of class penetration testing service It offers insight into the problem of not knowing how to approach a web app pen test and the challenge of integrating a mature pen testing program into an organization Based on the author s many years of first hand experience this book provides examples of how to break into user accounts how to breach systems and how to configure and wield penetration testing tools **Penetration Testing For Dummies** Robert Shimonski,2020-05-19 Target test analyze and report on security vulnerabilities with pen testing Pen Testing is necessary for companies looking to target test analyze and patch the security vulnerabilities from hackers attempting to break into and compromise their organizations data It takes a person with hacking skills to look for the weaknesses that make an organization susceptible to hacking Pen Testing For Dummies aims to equip IT enthusiasts at various levels with the basic knowledge of pen testing It is the go to book for those who have some IT experience but desire more knowledge of how to gather intelligence on a target learn the steps for mapping out a test and discover best practices for analyzing solving and reporting on vulnerabilities The different phases of a pen test from pre engagement to completion Threat modeling and understanding risk When to apply vulnerability management vs penetration testing Ways to keep your pen testing skills sharp relevant and at the top of the game Get ready to gather intelligence discover the steps for mapping out tests and

analyze and report results

**Penetration Testing** Georgia Weidman, 2014-06-14 Penetration testers simulate cyber attacks to find security weaknesses in networks operating systems and applications Information security experts worldwide use penetration techniques to evaluate enterprise defenses In Penetration Testing security expert researcher and trainer Georgia Weidman introduces you to the core skills and techniques that every pentester needs Using a virtual machine based lab that includes Kali Linux and vulnerable operating systems you ll run through a series of practical lessons with tools like Wireshark Nmap and Burp Suite As you follow along with the labs and launch attacks you ll experience the key stages of an actual assessment including information gathering finding exploitable vulnerabilities gaining access to systems post exploitation and more Learn how to Crack passwords and wireless network keys with brute forcing and wordlists Test web applications for vulnerabilities Use the Metasploit Framework to launch exploits and write your own Metasploit modules Automate social engineering attacks Bypass antivirus software Turn access to one machine into total control of the enterprise in the post exploitation phase You ll even explore writing your own exploits Then it s on to mobile hacking Weidman s particular area of research with her tool the Smartphone Pentest Framework With its collection of hands on lessons that cover key tools and strategies Penetration Testing is the introduction that every aspiring hacker needs

**Professional Penetration Testing** Thomas Wilhelm, 2025-01-21 Professional Penetration Testing Creating and Learning in a Hacking Lab Third Edition walks the reader through the entire process of setting up and running a pen test lab Penetration testing the act of testing a computer network to find security vulnerabilities before they are maliciously exploited is a crucial component of information security in any organization Chapters cover planning metrics and methodologies the details of running a pen test including identifying and verifying vulnerabilities and archiving reporting and management practices The material presented will be useful to beginners through advanced practitioners Here author Thomas Wilhelm has delivered penetration testing training to countless security professionals and now through the pages of this book the reader can benefit from his years of experience as a professional penetration tester and educator After reading this book the reader will be able to create a personal penetration test lab that can deal with real world vulnerability scenarios this is a detailed and thorough examination of both the technicalities and the business of pen testing and an excellent starting point for anyone getting into the field Network Security Helps users find out how to turn hacking and pen testing skills into a professional career Covers how to conduct controlled attacks on a network through real world examples of vulnerable and exploitable servers Presents metrics and reporting methodologies that provide experience crucial to a professional penetration tester Includes test lab code that is available on the web

**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

**Penetration Testing Essentials** Sean-Philip Oriyano,2016-12-05 Your pen testing career begins here with a solid foundation in essential skills and concepts Penetration Testing Essentials provides a starting place for professionals and beginners looking to learn more about penetration testing for cybersecurity Certification eligibility requires work experience but before you get that experience you need a basic understanding of the technical and behavioral ways attackers compromise security and the tools and techniques you ll use to discover the weak spots before others do You ll learn information gathering techniques scanning and enumeration how to target wireless networks and much more as you build your pen tester skill set You ll learn how to break in look around get out and cover your tracks all without ever being noticed Pen testers are tremendously important to data security so they need to be sharp and well versed in technique but they also need to work smarter than the average hacker This book set you on the right path with expert instruction from a veteran IT security expert with multiple security certifications IT Security certifications have stringent requirements and demand a complex body of knowledge This book lays the groundwork for any IT professional hoping to move into a cybersecurity career by developing a robust pen tester skill set Learn the fundamentals of security and cryptography Master breaking entering and maintaining access to a system Escape and evade detection while covering your tracks Build your pen testing lab and the essential toolbox Start developing the tools and mindset you need to become experienced in pen testing today

**Hacking with Kali** James Broad,Andrew Bindner,2013-12-05 Hacking with Kali introduces you the most current distribution of the de facto standard tool for Linux



pen testing Starting with use of the Kali live CD and progressing through installation on hard drives thumb drives and SD cards author James Broad walks you through creating a custom version of the Kali live distribution You ll learn how to configure networking components storage devices and system services such as DHCP and web services Once you re familiar with the basic components of the software you ll learn how to use Kali through the phases of the penetration testing lifecycle one major tool from each phase is explained The book culminates with a chapter on reporting that will provide examples of documents used prior to during and after the pen test This guide will benefit information security professionals of all levels hackers systems administrators network administrators and beginning and intermediate professional pen testers as well as students majoring in information security Provides detailed explanations of the complete penetration testing lifecycle Complete linkage of the Kali information resources and distribution downloads Hands on exercises reinforce topics

**PowerShell for Penetration Testing** Dr. Andrew Blyth, 2024-05-24 A practical guide to vulnerability assessment and mitigation with PowerShell Key Features Leverage PowerShell s unique capabilities at every stage of the Cyber Kill Chain maximizing your effectiveness Perform network enumeration techniques and exploit weaknesses with PowerShell s built in and custom tools Learn how to conduct penetration testing on Microsoft Azure and AWS environments Purchase of the print or Kindle book includes a free PDF eBook Book Description PowerShell for Penetration Testing is a comprehensive guide designed to equip you with the essential skills you need for conducting effective penetration tests using PowerShell You ll start by laying a solid foundation by familiarizing yourself with the core concepts of penetration testing and PowerShell scripting In this part you ll get up to speed with the fundamental scripting principles and their applications across various platforms You ll then explore network enumeration port scanning exploitation of web services databases and more using PowerShell tools Hands on exercises throughout the book will solidify your understanding of concepts and techniques Extending the scope to cloud computing environments particularly MS Azure and AWS this book will guide you through conducting penetration tests in cloud settings covering governance reconnaissance and networking intricacies In the final part post exploitation techniques including command and control structures and privilege escalation using PowerShell will be explored This section encompasses post exploitation activities on both Microsoft Windows and Linux systems By the end of this book you ll have covered concise explanations real world examples and exercises that will help you seamlessly perform penetration testing techniques using PowerShell What you will learn Get up to speed with basic and intermediate scripting techniques in PowerShell Automate penetration tasks build custom scripts and conquer multiple platforms Explore techniques to identify and exploit vulnerabilities in network services using PowerShell Access and manipulate web based applications and services with PowerShell Find out how to leverage PowerShell for Active Directory and LDAP enumeration and exploitation Conduct effective pentests on cloud environments using PowerShell s cloud modules Who this book is for This book is for aspiring and intermediate pentesters as well as other cybersecurity professionals looking to advance their

knowledge Anyone interested in PowerShell scripting for penetration testing will also find this book helpful A basic understanding of IT systems and some programming experience will help you get the most out of this book

**The Hacker Playbook 2** Peter Kim,2015 Just as a professional athlete doesn't show up without a solid game plan ethical hackers IT professionals and security researchers should not be unprepared either The Hacker Playbook provides them their own game plans Written by a longtime security professional and CEO of Secure Planet LLC this step by step guide to the game of penetration hacking features hands on examples and helpful advice from the top of the field Through a series of football style plays this straightforward guide gets to the root of many of the roadblocks people may face while penetration testing including attacking different types of networks pivoting through security controls privilege escalation and evading antivirus software From Pregame research to The Drive and The Lateral Pass the practical plays listed can be read in order or referenced as needed Either way the valuable advice within will put you in the mindset of a penetration tester of a Fortune 500 company regardless of your career or level of experience This second version of The Hacker Playbook takes all the best plays from the original book and incorporates the latest attacks tools and lessons learned Double the content compared to its predecessor this guide further outlines building a lab walks through test cases for attacks and provides more customized code Whether you're downing energy drinks while desperately looking for an exploit or preparing for an exciting new job in IT security this guide is an essential part of any ethical hacker's library so there's no reason not to get in the game

**Web Penetration Testing with Kali Linux - Second Edition** Juned Ahmed Ansari,2015-11-26 Build your defense against web attacks with Kali Linux 2.0 About 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 toolkit Who This Book Is For If 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 Linux 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 attacks In Detail Kali 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 approach This 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 *Intermediate Security Testing with Kali Linux 2* Daniel W. Dieterle, 2015-09-25 Kali Linux 2 is the most advanced and feature rich penetration testing platform available This hands on learn by doing book will help take you beyond the basic features of Kali into a more advanced understanding of the tools and techniques used in security testing If you have a basic understanding of Kali and want to learn more or if you want to learn more advanced techniques then this book is for you Kali Linux is an Ethical Hacking platform that allows good guys to use the same tools and techniques that a hacker would use so they can find and correct security issues before the bad guys detect them As a follow up to the popular Basic Security Testing with Kali Linux book this work picks up where the first left off Topics Include What is new in Kali 2 New Metasploit Features and Commands Creating Shells with Msfvenom Post Modules Railgun PowerShell for Post Exploitation Web Application Pentesting How to use Burp Suite Security Testing Android Devices Forensics Tools for Security Testing Security Testing an Internet of Things IoT Device And much more **Cyber Security Penetration**

**Testing** MARK. HAYWARD, 2025-05-20 Penetration testing often referred to as pen testing is a simulated cyberattack against a computer system network or web application to evaluate its security The primary significance of penetration testing lies in its ability to identify vulnerabilities that malicious actors could exploit Through this process security professionals assess the effectiveness of their current security measures while gaining an understanding of how an attacker might gain unauthorized access to sensitive data or system resources By proactively identifying weaknesses organizations are better equipped to patch vulnerabilities before they can be exploited ultimately safeguarding their digital assets and maintaining their reputation in the market **Unauthorised Access** Wil Allsopp, 2010-03-25 The first guide to planning and performing a physical penetration test on your computer s security Most IT security teams concentrate on keeping networks and systems safe from attacks from the outside but what if your attacker was on the inside While nearly all IT teams perform a variety of network and application penetration testing procedures an audit and test of the physical location has not been as prevalent IT teams are now increasingly requesting physical penetration tests but there is little available in terms of training The goal of the test is to demonstrate any deficiencies in operating procedures concerning physical security Featuring a Foreword written by world renowned hacker Kevin D Mitnick and lead author of The Art of Intrusion and The Art of Deception this book is the first guide to planning and performing a physical penetration test Inside IT security expert Wil Allsopp guides you through the entire process from gathering intelligence getting inside dealing with threats staying hidden often in plain sight

and getting access to networks and data Teaches IT security teams how to break into their own facility in order to defend against such attacks which is often overlooked by IT security teams but is of critical importance Deals with intelligence gathering such as getting access building blueprints and satellite imagery hacking security cameras planting bugs and eavesdropping on security channels Includes safeguards for consultants paid to probe facilities unbeknown to staff Covers preparing the report and presenting it to management In order to defend data you need to think like a thief let Unauthorised Access show you how to get inside

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