

Set Social Engineering Toolkit

Certified Ethical Hacker (CEH) Exam Cram
 Learn Penetration Testing
 Mastering Kali Linux for Advanced Penetration Testing
 CompTIA PenTest+ Study Guide
 Mastering Cyber Intelligence
 Mastering Kali Linux for Advanced Penetration Testing
 Metasploit
 A Framework for Educating Health Professionals to Address the Social Determinants of Health
 Kali Linux 2018: Assuring Security by Penetration Testing
 Conducting Network Penetration and Espionage in a Global Environment
 Penetration Testing with BackBox
 Kali Linux Penetration Testing Bible
 Web Penetration Testing with Kali Linux
 Social Engineering Penetration Testing
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 Penetration Tester's Open Source Toolkit
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 Kali Linux 2: Windows Penetration Testing
 Learn Kali Linux 2019
 Go H*ck Yourself
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 CEH v10 Certified Ethical Hacker Study Guide
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 Cybersecurity Blue Team Toolkit
 Building an Information Security Awareness Program
 The Official (ISC)2 Guide to the SSCP CBK
 Hacking
 Mastering Metasploit,
 CompTIA PenTest+ Certification For Dummies
 Practical Social Engineering
 Penetration Testing
 Learn Social Engineering

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Certified Ethical Hacker (CEH) Exam Cram KHANNA PUBLISHING
 Penetration Tester's Open Source Toolkit, Third Edition, discusses the open source tools available to penetration testers, the ways to use them, and the situations in which they apply. Great commercial penetration testing tools can be very expensive and sometimes hard to use or of questionable accuracy. This book helps solve both of these problems. The open source, no-cost penetration testing tools presented do a great job and can be modified by the student for each situation. This edition offers instruction on how and in which situations the penetration tester can best use them. Real-life scenarios support and expand upon explanations throughout. It also presents core technologies for each type of testing and the best tools for the job. The book consists of 10 chapters that covers a wide range of topics such as reconnaissance; scanning and enumeration; client-side attacks and human weaknesses; hacking database services; Web server and Web application testing; enterprise application testing; wireless penetrating testing; and building penetration test labs. The chapters also include case studies where the tools that are discussed are applied. New to this edition: enterprise application testing, client-side attacks and updates on Metasploit and Backtrack. This book is for people who are interested in penetration testing or professionals engaged in penetration testing. Those working in the areas of database, network, system, or application administration, as well as architects, can gain insights into how penetration testers perform testing in their specific areas of expertise and learn what to expect from a penetration test. This book can also serve as a reference for security or audit professionals. Details current open source penetration testing tools Presents core technologies for each type of testing and the best tools for the job New to this edition: Enterprise application testing, client-side attacks and updates on Metasploit and Backtrack
[Learn Penetration Testing](#) John Wiley & Sons
 A practical guide to testing your network's security with Kali Linux, the preferred choice of penetration testers and hackers. About This Book Employ advanced pentesting techniques with Kali Linux to build highly-secured systems Get to grips with various stealth techniques to remain undetected and defeat the latest defenses and follow proven approaches Select and configure the most effective tools from Kali Linux to test network security and prepare your business against malicious threats and save costs Who This Book Is For Penetration Testers, IT professional or a security consultant who wants to maximize the success of your network testing using some of the advanced

features of Kali Linux, then this book is for you. Some prior exposure to basics of penetration testing/ethical hacking would be helpful in making the most out of this title. What You Will Learn Select and configure the most effective tools from Kali Linux to test network security Employ stealth to avoid detection in the network being tested Recognize when stealth attacks are being used against your network Exploit networks and data systems using wired and wireless networks as well as web services Identify and download valuable data from target systems Maintain access to compromised systems Use social engineering to compromise the weakest part of the network—the end users In Detail This book will take you, as a tester or security practitioner through the journey of reconnaissance, vulnerability assessment, exploitation, and post-exploitation activities used by penetration testers and hackers. We will start off by using a laboratory environment to validate tools and techniques, and using an application that supports a collaborative approach to penetration testing. Further we will get acquainted with passive reconnaissance with open source intelligence and active reconnaissance of the external and internal networks. We will also focus on how to select, use, customize, and interpret the results from a variety of different vulnerability scanners. Specific routes to the target will also be examined, including bypassing physical security and exfiltration of data using different techniques. You will also get to grips with concepts such as social engineering, attacking wireless networks, exploitation of web applications and remote access connections. Later you will learn the practical aspects of attacking user client systems by backdooring executable files. You will focus on the most vulnerable part of the network—directly and bypassing the controls, attacking the end user and maintaining persistence access through social media. You will also explore approaches to carrying out advanced penetration testing in tightly secured environments, and the book's hands-on approach will help you understand everything you need to know during a Red teaming exercise or penetration testing Style and approach An advanced level tutorial that follows a practical approach and proven methods to maintain top notch security of your networks. [Mastering Kali Linux for Advanced Penetration Testing](#) No Starch Press
 When it's all said and done, penetration testing remains the most effective way to identify security vulnerabilities in computer networks. Conducting Network Penetration and Espionage in a Global Environment provides detailed guidance on how to perform effective penetration testing of computer networks—using free, open source, and commercially available tools, including Backtrack, Metasploit, Wireshark, Nmap, Netcat, and Nessus. It also considers exploits and other programs using Python, PERL, BASH, PHP, Ruby, and Windows PowerShell. The book taps into Bruce Middleton's decades of experience with computer security,

including penetration testing of military networks, the White House, utilities, manufacturing facilities, CIA headquarters, the Defense Information Systems Agency, and NASA. Mr. Middleton begins with a chapter on defensive measures/privacy issues and then moves on to describe a cyber-attack on one of his labs and how he responded to the attack. Next, the book explains how to research a target without directly "touching" that target. Once you've learned all you can, the text describes how to gather even more information using a more direct approach. From there, it covers mathematical analysis, considers target exploitation, and discusses Chinese and Syrian cyber-attacks. Providing authoritative guidance on cyberforensics, reverse engineering, and penetration testing, the book categorizes testing tools according to their use within the standard penetration testing framework. For each of the above-mentioned categories, you will find basic and advanced tools and procedures to help you identify security vulnerabilities in today's networks. After reading this book, you will understand how to perform an organized and efficient penetration test. You will also learn techniques used to bypass anti-virus software and capture keystrokes of remote systems. Explaining how to put together your own penetration testing lab, the text concludes by describing how to utilize various iPhone apps to perform reconnaissance activities on wireless networks. [CompTIA PenTest+ Study Guide](#) Packt Publishing Ltd
 Master key approaches used by real attackers to perform advanced pentesting in tightly secured infrastructure, cloud and virtualized environments, and devices, and learn the latest phishing and hacking techniques Key Features Explore red teaming and play the hackers game to proactively defend your infrastructure Use OSINT, Google dorks, Nmap, recon-nag, and other tools for passive and active reconnaissance Learn about the latest email, Wi-Fi, and mobile-based phishing techniques Book Description Remote working has given hackers plenty of opportunities as more confidential information is shared over the internet than ever before. In this new edition of *Mastering Kali Linux for Advanced Penetration Testing*, you'll learn an offensive approach to enhance your penetration testing skills by testing the sophisticated tactics employed by real hackers. You'll go through laboratory integration to cloud services so that you learn another dimension of exploitation that is typically forgotten during a penetration test. You'll explore different ways of installing and running Kali Linux in a VM and containerized environment and deploying vulnerable cloud services on AWS using containers, exploiting misconfigured S3 buckets to gain access to EC2 instances. This book delves into passive and active reconnaissance, from obtaining user information to large-scale port scanning. Building on this, different vulnerability assessments are explored, including threat modeling. See how

hackers use lateral movement, privilege escalation, and command and control (C2) on compromised systems. By the end of this book, you'll have explored many advanced pentesting approaches and hacking techniques employed on networks, IoT, embedded peripheral devices, and radio frequencies. What you will learn: Exploit networks using wired/wireless networks, cloud infrastructure, and web services. Learn embedded peripheral device, Bluetooth, RFID, and IoT hacking techniques. Master the art of bypassing traditional antivirus and endpoint detection and response (EDR) tools. Test for data system exploits using Metasploit, PowerShell Empire, and CrackMapExec. Perform cloud security vulnerability assessment and exploitation of security misconfigurations. Use bettercap and Wireshark for network sniffing. Implement complex attacks with Metasploit, Burp Suite, and OWASP ZAP. Who this book is for: This fourth edition is for security analysts, pentesters, ethical hackers, red team operators, and security consultants wanting to learn and optimize infrastructure/application/cloud security using advanced Kali Linux features. Prior penetration testing experience and basic knowledge of ethical hacking will help you make the most of this book.

Mastering Cyber Intelligence Pearson IT Certification Achieve the gold standard in penetration testing with Kali using this masterpiece, now in its fourth edition. Key Features: Rely on the most updated version of Kali to formulate your pentesting strategies. Test your corporate network against threats. Explore new cutting-edge wireless penetration tools and features. **Book Description:** 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 the appropriate testing methodology with defined business objectives and a scheduled test plan, resulting in successful penetration testing project engagement. This fourth edition of Kali Linux 2018: Assuring Security by Penetration Testing starts with the installation of Kali Linux. You will be able to create a full test environment to safely practice scanning, vulnerability assessment, and exploitation. You'll explore the essentials of penetration testing by collecting relevant data on the target network with the use of several footprinting and discovery tools. As you make your way through the chapters, you'll focus on specific hosts and services via scanning and run vulnerability scans to discover various risks and threats within the target, which can then be exploited. In the concluding chapters, you'll apply techniques to exploit target systems in order to gain access and find a way to maintain that access. You'll also discover techniques and tools for assessing and attacking devices that are not physically connected to the network, including wireless networks. By the end of this book, you will be able to use NetHunter, the mobile version of Kali Linux, and write a detailed report based on your findings. What you will learn: Conduct the initial stages of a penetration test and understand its scope. Perform reconnaissance and enumeration of target networks. Obtain and crack passwords. Use Kali Linux NetHunter to conduct wireless penetration testing. Create proper penetration testing reports. Understand the PCI-DSS framework and tools used to carry out segmentation scans and penetration testing. Carry out wireless auditing assessments and penetration testing. Understand how a social engineering attack such as phishing works. Who this book is for: This fourth edition of Kali Linux 2018: Assuring Security by Penetration Testing is for pentesters, ethical hackers, and IT security professionals with basic knowledge of Unix/Linux operating systems. Prior knowledge of information security will help you understand the concepts in this book.

Mastering Kali Linux for Advanced Penetration Testing Packt Publishing Ltd

Social engineering in the 20th century has brought about some large-scale changes in society, often the result of visionary social projects, and plans designed on a grand and ideal scale. Such plans have often extracted terrible human costs. Numerous failures have marked 20th century social engineering.

Metasploit Syngress

A practical handbook to cybersecurity for both tech and non-tech professionals. As reports of major data breaches fill the headlines, it has become impossible for any business, large or small, to ignore the importance of cybersecurity. Most books on the subject, however, are either too specialized for the non-technical professional or too general for positions in the IT trenches. Thanks to author Nadean Tanner's wide array of experience from teaching at a University to working for the Department of Defense, the Cybersecurity Blue Team Toolkit strikes the perfect balance of substantive and accessible, making it equally useful to those in IT or management positions across a variety of industries. This handy guide takes a simple and strategic look at best practices and tools available to both cybersecurity management and hands-on professionals, whether they be new to the field or looking to expand their expertise. Tanner gives comprehensive coverage to such crucial topics as security assessment and configuration, strategies for protection and defense, offensive measures, and remediation while aligning the concept with the right tool using the CIS Controls version 7 as a guide. Readers will learn why and how to use fundamental open source and free tools such as ping, tracer, PuTTY, pathping,

sysinternals, NMAP, OpenVAS, Nexpose Community, OSSEC, Hamachi, InSSIDer, Nexpose Community, Wireshark, Solarwinds Kiwi Syslog Server, Metasploit, Burp, Clonezilla and many more. Up-to-date and practical cybersecurity instruction, applicable to both management and technical positions. Straightforward explanations of the theory behind cybersecurity best practices. Designed to be an easily navigated tool for daily use. Includes training appendix on Linux, how to build a virtual lab and glossary of key terms. The Cybersecurity Blue Team Toolkit is an excellent resource for anyone working in digital policy as well as IT security professionals, technical analysts, program managers, and Chief Information and Technology Officers. This is one handbook that won't gather dust on the shelf, but remain a valuable reference at any career level, from student to executive.

A Framework for Educating Health Professionals to Address the Social Determinants of Health Pearson IT Certification This practical book outlines the steps needed to perform penetration testing using BackBox. It explains common penetration testing scenarios and gives practical explanations applicable to a real-world setting. This book is written primarily for security experts and system administrators who have an intermediate Linux capability. However, because of the simplicity and user-friendly design, it is also suitable for beginners looking to understand the principle steps of penetration testing.

Kali Linux 2018: Assuring Security by Penetration Testing Packt Publishing Ltd

Exploit the secrets of Metasploit to master the art of penetration testing. About This Book Discover techniques to integrate Metasploit with the industry's leading tools. Carry out penetration testing in highly-secured environments with Metasploit and acquire skills to build your defense against organized and complex attacks. Using the Metasploit framework, develop exploits and generate modules for a variety of real-world scenarios. Who This Book Is For This course is for penetration testers, ethical hackers, and security professionals who'd like to master the Metasploit framework and explore approaches to carrying out advanced penetration testing to build highly secure networks. Some familiarity with networking and security concepts is expected, although no familiarity of Metasploit is required. What You Will Learn Get to know the absolute basics of the Metasploit framework so you have a strong foundation for advanced attacks. Integrate and use various supporting tools to make Metasploit even more powerful and precise. Test services such as databases, SCADA, and many more. Attack the client side with highly advanced techniques. Test mobile and tablet devices with Metasploit. Understand how to Customize Metasploit modules and modify existing exploits. Write simple yet powerful Metasploit automation scripts. Explore steps involved in post-exploitation on Android and mobile platforms. 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. This learning path will begin by introducing you to Metasploit and its functionalities. You will learn how to set up and configure Metasploit on various platforms to create a virtual test environment. You will also get your hands on various tools and components and get hands-on experience with carrying out client-side attacks. In the next part of this learning path, 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. The final instalment of your learning journey will be covered through a bootcamp approach. You will be able to bring together the learning together and speed up and integrate Metasploit with leading industry tools for penetration testing. You'll finish by working on challenges based on user's preparation and work towards solving the challenge. The course provides you with highly practical content explaining Metasploit from the following Packt books: Metasploit for Beginners Mastering Metasploit, Second Edition Metasploit Bootcamp Style and approach This pragmatic learning path is packed with start-to-end instructions from getting started with Metasploit to effectively building new things and solving real-world examples. All the key concepts are explained with the help of examples and demonstrations that will help you understand everything to use this essential IT power tool.

Conducting Network Penetration and Espionage in a Global Environment Packt Publishing Ltd

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.

Penetration Testing with BackBox No Starch Press

The Basics of Web Hacking introduces you to a tool-driven process to identify the most widespread vulnerabilities in Web applications. No prior experience is needed. Web apps are a "path of least resistance" that can be exploited to cause the most damage to a system, with the lowest hurdles to overcome. This is a perfect storm for beginning hackers. The process set forth in this book introduces not only the theory and practical information related to these vulnerabilities, but also the detailed configuration and usage of widely available tools necessary to exploit these vulnerabilities. The Basics of Web Hacking provides a simple and clean explanation of how to utilize tools such as Burp Suite, sqlmap, and Zed Attack Proxy (ZAP), as well as basic network scanning tools such as nmap, Nikto, Nessus, Metasploit, John the Ripper, web shells, netcat, and more. Dr. Josh Pauli teaches software security at Dakota State University and has presented on this topic to the U.S. Department of Homeland Security, the NSA, BlackHat Briefings, and Defcon. He will lead you through a focused, three-part approach to Web security, including hacking the server, hacking the Web app, and hacking the Web user. With Dr. Pauli's approach, you will fully understand the what/where/why/how of the most widespread Web vulnerabilities and how easily they can be exploited with the correct tools. You will learn how to set up a safe environment to conduct these attacks, including an attacker Virtual Machine (VM) with all necessary tools and several known-vulnerable Web application VMs that are widely available and maintained for this very purpose. Once you complete the entire process, not only will you be prepared to test for the most damaging Web exploits, you will also be prepared to conduct more advanced Web hacks that mandate a strong base of knowledge. Provides a simple and clean approach to Web hacking, including hands-on examples and exercises that are designed to teach you how to hack the server, hack the Web app, and hack the Web user. Covers the most significant new tools such as nmap, Nikto, Nessus, Metasploit, John the Ripper, web shells, netcat, and more! Written by an author who works in the field as a penetration tester and who teaches Web security classes at Dakota State University. **Kali Linux Penetration Testing Bible** Packt Publishing Ltd World-class preparation for the new PenTest+ exam. The CompTIA PenTest+ Study Guide: Exam PT0-001 offers comprehensive preparation for the newest intermediate cybersecurity certification exam. With expert coverage of Exam PT0-001 objectives, this book is your ideal companion throughout all stages of study; whether you're just embarking on your certification journey or finalizing preparations for the big day, this invaluable resource helps you solidify your understanding of essential skills and concepts. Access to the Sybex online learning environment allows you to study anytime, anywhere with electronic flashcards, a searchable glossary, and more, while hundreds of practice exam questions help you step up your preparations and avoid surprises on exam day. The CompTIA PenTest+ certification validates your skills and knowledge surrounding second-generation penetration testing, vulnerability assessment, and vulnerability management on a variety of systems and devices, making it the latest go-to qualification in an increasingly mobile world. This book contains everything you need to prepare; identify what you already know, learn what you don't know, and face the exam with full confidence! Perform security assessments on desktops and mobile devices, as well as cloud, IoT, industrial and embedded systems. Identify security weaknesses and manage system vulnerabilities. Ensure that existing cybersecurity practices, configurations, and policies conform with current best practices. Simulate cyberattacks to pinpoint security weaknesses in operating systems, networks, and applications. As our information technology advances, so do the threats against it. It's an arms race for complexity and sophistication, and the expansion of networked devices and the Internet of Things has integrated cybersecurity into nearly every aspect of our lives. The PenTest+ certification equips you with the skills you need to identify potential problems—and fix them—and the CompTIA PenTest+ Study Guide: Exam PT0-001 is the central component of a complete preparation plan.

Web Penetration Testing with Kali Linux John Wiley & Sons Learn firsthand just how easy a cyberattack can be. Go Hack Yourself is an eye-opening, hands-on introduction to the world of hacking, from an award-winning cybersecurity coach. As you perform common attacks against yourself, you'll be shocked by how easy they are to carry out—and realize just how vulnerable most people really are. You'll be guided through setting up a virtual hacking lab so you can safely try out attacks without putting yourself or others at risk. Then step-by-step instructions will walk you through executing every major type of attack, including physical access hacks, Google hacking and

reconnaissance, social engineering and phishing, malware, password cracking, web hacking, and phone hacking. You'll even hack a virtual car! You'll experience each hack from the point of view of both the attacker and the target. Most importantly, every hack is grounded in real-life examples and paired with practical cyber defense tips, so you'll understand how to guard against the hacks you perform. You'll learn: How to practice hacking within a safe, virtual environment How to use popular hacking tools the way real hackers do, like Kali Linux, Metasploit, and John the Ripper How to infect devices with malware, steal and crack passwords, phish for sensitive information, and more How to use hacking skills for good, such as to access files on an old laptop when you can't remember the password Valuable strategies for protecting yourself from cyber attacks You can't truly understand cyber threats or defend against them until you've experienced them firsthand. By hacking yourself before the bad guys do, you'll gain the knowledge you need to keep you and your loved ones safe.

Social Engineering Penetration Testing Elsevier
Web Penetration Testing with Kali Linux contains various penetration testing methods using BackTrack that will be used by the reader. It contains clear step-by-step instructions with lot of screenshots. It is written in an easy to understand language which will further simplify the understanding for the user. "Web Penetration Testing with Kali Linux" is ideal for anyone who is interested in learning how to become a penetration tester. It will also help the users who are new to Kali Linux and want to learn the features and differences in Kali versus Backtrack, and seasoned penetration testers who may need a refresher or reference on new tools and techniques. Basic familiarity with web-based programming languages such as PHP, JavaScript and MySQL will also prove helpful.

The Social Engineer's Playbook John Wiley & Sons
Develop the analytical skills to effectively safeguard your organization by enhancing defense mechanisms, and become a proficient threat intelligence analyst to help strategic teams in making informed decisions Key Features Build the analytics skills and practices you need for analyzing, detecting, and preventing cyber threats Learn how to perform intrusion analysis using the cyber threat intelligence (CTI) process Integrate threat intelligence into your current security infrastructure for enhanced protection Book Description The sophistication of cyber threats, such as ransomware, advanced phishing campaigns, zero-day vulnerability attacks, and advanced persistent threats (APTs), is pushing organizations and individuals to change strategies for reliable system protection. Cyber Threat Intelligence converts threat information into evidence-based intelligence that uncovers adversaries' intents, motives, and capabilities for effective defense against all kinds of threats. This book thoroughly covers the concepts and practices required to develop and drive threat intelligence programs, detailing the tasks involved in each step of the CTI lifecycle. You'll be able to plan a threat intelligence program by understanding and collecting the requirements, setting up the team, and exploring the intelligence frameworks. You'll also learn how and from where to collect intelligence data for your program, considering your organization level. With the help of practical examples, this book will help you get to grips with threat data processing and analysis. And finally, you'll be well-versed with writing tactical, technical, and strategic intelligence reports and sharing them with the community. By the end of this book, you'll have acquired the knowledge and skills required to drive threat intelligence operations from planning to dissemination phases, protect your organization, and help in critical defense decisions. What you will learn Understand the CTI lifecycle which makes the foundation of the study Form a CTI team and position it in the security stack Explore CTI frameworks,

platforms, and their use in the program Integrate CTI in small, medium, and large enterprises Discover intelligence data sources and feeds Perform threat modelling and adversary and threat analysis Find out what Indicators of Compromise (IoCs) are and apply the pyramid of pain in threat detection Get to grips with writing intelligence reports and sharing intelligence Who this book is for This book is for security professionals, researchers, and individuals who want to gain profound knowledge of cyber threat intelligence and discover techniques to prevent varying types of cyber threats. Basic knowledge of cybersecurity and network fundamentals is required to get the most out of this book.

The Basics of Hacking and Penetration Testing Packt Publishing Ltd

If you ever wanted to build a virtual lab, get started with Social Engineering, this book is perfect for you! Have you ever wondered how social engineers get their hands on information like password, usernames and other credentials? In this book you'll learn: How to build a virtual lab How to install Kali Linux as a virtual machine How to install virtual target machines like Windows and Ubuntu How to get started with Kali How to use Maltego How to use SET (Social Engineering Toolkit) How to perform a Credential Harvester Attack And more! Why should you buy this Social Engineering book? This knowledge can be critical in a world, where information is power, and basically, everyone can become targets in one way or another. With this knowledge, you'll be able to build your own virtual lab, gather information with tools like Maltego, perform attacks with SET (Social Engineering Toolkit). And who knows maybe you have a future in social engineering yourself. What are you waiting for, let's get started!

Penetration Tester's Open Source Toolkit No Starch Press
The fourth edition of the Official (ISC)2® Guide to the SSCP CBK® is a comprehensive resource providing an in-depth look at the seven domains of the SSCP Common Body of Knowledge (CBK). This latest edition provides an updated, detailed guide that is considered one of the best tools for candidates striving to become an SSCP. The book offers step-by-step guidance through each of SSCP's domains, including best practices and techniques used by the world's most experienced practitioners. Endorsed by (ISC)² and compiled and reviewed by SSCPs and subject matter experts, this book brings together a global, thorough perspective to not only prepare for the SSCP exam, but it also provides a reference that will serve you well into your career.

The Basics of Web Hacking Packt Publishing Ltd
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 Art of Social Engineering McGill-Queen's Press - MQUP
Improve information security by learning Social Engineering. Key Features Learn to implement information security using social engineering Get hands-on experience of using different tools such as Kali Linux, the Social Engineering toolkit and so on Practical approach towards learning social engineering, for IT security Book Description This book will provide you with a holistic understanding of social engineering. It will help you to avoid and combat social engineering attacks by giving you a detailed insight into how a social engineer operates. Learn Social Engineering starts by giving you a grounding in the different types of social engineering attacks, and the damages they cause. It then sets up the lab environment to use different tools and then perform social engineering steps such as information gathering. The book covers topics from baiting, phishing, and spear phishing, to pretexting and scareware. By the end of the book, you will be in a position to protect yourself and your systems from social engineering threats and attacks. All in all, the book covers social engineering from A to Z, along with excerpts from many world wide known security experts. What you will learn Learn to implement information security using social engineering Learn social engineering for IT security Understand the role of social media in social engineering Get acquainted with Practical Human hacking skills Learn to think like a social engineer Learn to beat a social engineer Who this book is for This book targets security professionals, security analysts, penetration testers, or any stakeholder working with information security who wants to learn how to use social engineering techniques. Prior knowledge of Kali Linux is an added advantage

Cyber Reconnaissance, Surveillance and Defense John Wiley & Sons

At a time when online surveillance and cybercrime techniques are widespread, and are being used by governments, corporations, and individuals, Cyber Reconnaissance, Surveillance and Defense gives you a practical resource that explains how these activities are being carried out and shows how to defend against them. Expert author Rob Shimonski shows you how to carry out advanced IT surveillance and reconnaissance, describes when and how these techniques are used, and provides a full legal background for each threat. To help you understand how to defend against these attacks, this book describes many new and leading-edge surveillance, information-gathering, and personal exploitation threats taking place today, including Web cam breaches, home privacy systems, physical and logical tracking, phone tracking, picture metadata, physical device tracking and geo-location, social media security, identity theft, social engineering, sniffing, and more. Understand how IT surveillance and reconnaissance techniques are being used to track and monitor activities of individuals and organizations Find out about the legal basis of these attacks and threats — what is legal and what is not — and how to defend against any type of surveillance Learn how to thwart monitoring and surveillance threats with practical tools and techniques Real-world examples teach using key concepts from cases in the news around the world

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