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REINA LEVY

Advanced Infrastructure Penetration Testing Packt Publishing Ltd
From coding languages and hardware to cyberbullying and gaming,

this comprehensive homework helper for kids and parents covers the essentials of computer science. This unique visual study guide examines the technical aspects of computers, such as how they function, the latest digital devices and software, and how the Internet works. It also builds the confidence of parents and kids when facing challenges such as staying safe online, digital etiquette, and how to navigate the potential pitfalls of social media. Jargon-free language helps to explain difficult and potentially dread-inducing homework such as hacking, "big data" and malware, while colorful graphics help makes learning about the world of computer science exciting. Whether at home or school, this clear and helpful guide to computer science is the tool you need to be able to support students with confidence. Series Overview: DK's bestselling Help Your Kids With series contains crystal-clear visual breakdowns of important subjects. Simple graphics and jargon-free text are key to making this series a user-friendly resource for frustrated parents who want to help their children get the most out of school.

Learning Boost C++ Libraries Packt Publishing Ltd

In this "intriguing, insightful and extremely educational" novel, the world's most famous hacker teaches you easy cloaking and counter-measures for citizens and consumers in the age of Big Brother and Big Data

(Frank W. Abagnale). Kevin Mitnick was the most elusive computer break-in artist in history. He accessed computers and networks at the world's biggest companies -- and no matter how fast the authorities were, Mitnick was faster, sprinting through phone switches, computer systems, and cellular networks. As the FBI's net finally began to tighten, Mitnick went on the run, engaging in an increasingly sophisticated game of hide-and-seek that escalated through false identities, a host of cities, and plenty of close shaves, to an ultimate showdown with the Feds, who would stop at nothing to bring him down. Ghost in the Wires is a thrilling true story of intrigue, suspense, and unbelievable escapes -- and a portrait of a visionary who forced the authorities to rethink the way they pursued him, and forced companies to rethink the way they protect their most sensitive information. "Mitnick manages to make breaking computer code sound as action-packed as robbing a bank." -- NPR

Ethical Hacking Gold Eagle

Fully-updated for Python 3, the second edition of this worldwide bestseller (over 100,000 copies sold) explores the stealthier side of programming and brings you all new strategies for your hacking projects. When it comes to creating powerful and effective hacking tools, Python is the language of choice for most security analysts. In this second edition of the

bestselling Black Hat Python, you'll explore the darker side of Python's capabilities: everything from writing network sniffers, stealing email credentials, and bruteforcing directories to crafting mutation fuzzers, investigating virtual machines, and creating stealthy trojans. All of the code in this edition has been updated to Python 3.x. You'll also find new coverage of bit shifting, code hygiene, and offensive forensics with the Volatility Framework as well as expanded explanations of the Python libraries ctypes, struct, lxml, and BeautifulSoup, and offensive hacking strategies like splitting bytes, leveraging computer vision libraries, and scraping websites. You'll even learn how to: Create a trojan command-and-control server using GitHub Detect sandboxing and automate common malware tasks like keylogging and screenshotting Extend the Burp Suite web-hacking tool Escalate Windows privileges with creative process control Use offensive memory forensics tricks to retrieve password hashes and find vulnerabilities on a virtual machine Abuse Windows COM automation Exfiltrate data from a network undetected When it comes to offensive security, you need to be able to create powerful tools on the fly. Learn how with Black Hat Python.

Learning Kali Linux

"O'Reilly Media, Inc."

"This authoritative handbook is the first to provide complete coverage of face

recognition, including major established approaches, algorithms, systems, databases, evaluation methods, and applications. After a thorough introductory chapter from the editors, 15 chapters address the sub-areas and major components necessary for designing operational face recognition systems. Each chapter focuses on a specific topic, reviewing background information, reviewing up-to-date techniques, presenting results, and offering challenges and future directions." "This accessible, practical reference is an essential resource for scientists and engineers, practitioners, government officials, and students planning to work in image processing, computer vision, biometrics and security, Internet communications, computer graphics, animation, and the computer game industry."--BOOK JACKET.

Hackers & Painters Random House Trade Paperbacks

Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

Black Hat Python, 2nd Edition Packt Publishing Ltd

Rumors of the discovery of Solomon's Jar—in which the biblical King Solomon bound the world's demons after using them to build his temple in Jerusalem—are followed with interest by Annja Creed. An archaeologist intrigued by the arcane, Annja pursues the truth about the vessel and its ancient origins. Her search leads her to a confrontation with a London cult driven by visions of a new world order; and a religious zealot fueled by the insatiable desire for glory. Across the sands of the Middle East to the jungles of Brazil, Annja embarks on a relentless chase to stop humanity's most unfathomable secrets from reshaping the modern world.

Critical Issues in Crime and Justice Springer Science & Business Media A highly detailed guide to performing powerful attack vectors in many hands-on scenarios and defending significant security flaws in your company's infrastructure Key Features Advanced exploitation techniques to breach modern operating systems and complex network devices Learn about Docker breakouts, Active Directory delegation, and CRON jobs Practical use cases to deliver an intelligent endpoint-protected system Book Description It has always been difficult to gain hands-on experience and a comprehensive understanding of advanced penetration testing techniques and vulnerability assessment and management. This book will be your one-stop

solution to compromising complex network devices and modern operating systems. This book provides you with advanced penetration testing techniques that will help you exploit databases, web and application servers, switches or routers, Docker, VLAN, VoIP, and VPN. With this book, you will explore exploitation abilities such as offensive PowerShell tools and techniques, CI servers, database exploitation, Active Directory delegation, kernel exploits, cron jobs, VLAN hopping, and Docker breakouts. Moving on, this book will not only walk you through managing vulnerabilities, but will also teach you how to ensure endpoint protection. Toward the end of this book, you will also discover post-exploitation tips, tools, and methodologies to help your organization build an intelligent security system. By the end of this book, you will have mastered the skills and methodologies needed to breach infrastructures and provide complete endpoint protection for your system. What you will learn Exposure to advanced infrastructure penetration testing techniques and methodologies Gain hands-on experience of penetration testing in Linux system vulnerabilities and memory exploitation Understand what it takes to break into enterprise networks Learn to secure the configuration management environment and

continuous delivery pipeline Gain an understanding of how to exploit networks and IoT devices Discover real-world, post-exploitation techniques and countermeasures Who this book is for If you are a system administrator, SOC analyst, penetration tester, or a network engineer and want to take your penetration testing skills and security knowledge to the next level, then this book is for you. Some prior experience with penetration testing tools and knowledge of Linux and Windows command-line syntax is beneficial.

Hacking: the Unlocking of Transparency No Starch Press

The Basics of Hacking and Penetration Testing, Second 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 students 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 clean explanation of how to effectively utilize these tools, along with a four-step methodology for conducting a penetration test or hack, thus equipping students 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. Tool coverage includes:

Backtrack Linux, Google reconnaissance, MetaGooFil, dig, Nmap, Nessus, Metasploit, Fast Track Autopwn, Netcat, and Hacker Defender rootkit. This is complemented by PowerPoint slides 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 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 Kali Linux distribution and focuses on the seminal tools required to complete a penetration test

Management Information Systems Pearson Educación

This book stems from a course about hacking that I usually taught on Telegram. Those who want to learn Ethical Hacking can become extremely skilled with an ease. The specialty of this book is that it includes the step by step instructions with screenshots of the process of hacking. You will start from just basics that is installing the environment to the advance level that is to make your own hacking attacks. "Hacking: The Unlocking of Transparency" will help you to understand terminologies, then concept and their working and finally the way to

execute the attack. In hacking world, always remember, Security is a myth...

Learn Ethical Hacking from Scratch University of Ottawa Press

The revered author's classic work that examines the four types of human love: affection, friendship, erotic love, and the love of God.? In this work Lewis examines four varieties of love, as approached from the Greek language: storge, the most basic form; philia, the rarest and perhaps most insightful; eros, passionate love; and agape, the love of God, the greatest and least selfish. ?Throughout this compassionate and reasoned study, he encourages readers to open themselves to all forms of love—the key to understanding that brings us closer to God.? "There is no safe investment. To love at all is to be vulnerable . . . draw nearer to God, not be trying to avoid the sufferings inherent in all loves, but by accepting them and offering them to Him; throwing away all defensive armor. If our hearts need to be broken, and if He chooses this as the way in which they should break, so be it."? In Four Loves, C. S. Lewis explores love to help you · Strengthen your interpersonal relationships · Understand the different between needed pleasures and appreciation pleasures and need-love and gift-love · Care for the people in your life, avoid pitfalls, and improve your relationship God The Four Loves holds a mirror to our current society and

leaves no doubt that our modern understanding of love is heavily misunderstood.

Ghost in the Wires

Packt Publishing Ltd

The New York Mets fan is an Amazin' creature whose species finds its voice at last in Greg Prince's Faith and Fear In Flushing, the definitive account of what it means to root for and live through the machinations of an endlessly fascinating if often frustrating baseball team. Prince, coauthor of the highly regarded blog of the same name, examines how the life of the franchise mirrors the life of its fans, particularly his own. Unabashedly and unapologetically, Prince stands up for all Mets fans and, by proxy, sports fans everywhere in exploring how we root, why we take it so seriously, and what it all means. What was it like to enter a baseball world about to be ruled by the Mets in 1969? To understand intrinsically that You Gotta Believe? To overcome the trade of an idol and the dissolution of a roster? To hope hard for a comeback and then receive it in thrilling fashion in 1986? To experience the constant ups and downs the Mets would dispense for the next two decades? To put ups with the Yankees right next door? To make the psychic journey from Shea Stadium to Citi Field? To sort the myths from the realities? Greg Prince, as he has done for thousands of loyal Faith and Fear in Flushing readers daily since 2005, puts it all in perspective as only he can.

Actionable Gamification

"O'Reilly Media, Inc." The Tcl language and Tk graphical toolkit are simple and powerful building blocks for custom applications. The Tcl/Tk combination is increasingly popular because it lets you produce sophisticated graphical interfaces with a few easy commands, develop and change scripts quickly, and conveniently tie together existing utilities or programming libraries.One of the attractive features of Tcl/Tk is the wide variety of commands, many offering a wealth of options. Most of the things you'd like to do have been anticipated by the language's creator, John Ousterhout, or one of the developers of Tcl/Tk's many powerful extensions. Thus, you'll find that a command or option probably exists to provide just what you need.And that's why it's valuable to have a quick reference that briefly describes every command and option in the core Tcl/Tk distribution as well as the most popular extensions. Keep this book on your desk as you write scripts, and you'll be able to find almost instantly the particular option you need.Most chapters consist of alphabetical listings. Since Tk and mega-widget packages break down commands by widget, the chapters on these topics are organized by widget along with a section of core commands where appropriate. Contents include: Core Tcl and Tk commands and Tk widgets C interface (prototypes) Expect [incr

Tcl] and [incr Tk] Tix TclX BLT Oratcl, SybTcl, and Tclodbc

Holub on Patterns No Starch Press

With more than 600 security tools in its arsenal, the Kali Linux distribution can be overwhelming. Experienced and aspiring security professionals alike may find it challenging to select the most appropriate tool for conducting a given test. This practical book covers KaliÃ¢??s expansive security capabilities and helps you identify the tools you need to conduct a wide range of security tests and penetration tests. YouÃ¢??ll also explore the vulnerabilities that make those tests necessary. Author Ric Messier takes you through the foundations of Kali Linux and explains methods for conducting tests on networks, web applications, wireless security, password vulnerability, and more. YouÃ¢??ll discover different techniques for extending Kali tools and creating your own toolset. Learn tools for stress testing network stacks and applications Perform network reconnaissance to determine whatÃ¢??s available to attackers Execute penetration tests using automated exploit tools such as Metasploit Use cracking tools to see if passwords meet complexity requirements Test wireless capabilities by injecting frames and cracking passwords Assess web application vulnerabilities with automated or proxy-based tools Create advanced attack techniques by extending Kali tools or

developing your own Use Kali Linux to generate reports once testing is complete

Hands-On Penetration Testing with Kali NetHunter McGraw Hill Professional

Learn how to hack systems like black hat hackers and secure them like security experts Key Features Understand how computer systems work and their vulnerabilities Exploit weaknesses and hack into machines to test their security Learn how to secure systems from hackers Book Description This book starts with the basics of ethical hacking, how to practice hacking safely and legally, and how to install and interact with Kali Linux and the Linux terminal. You will explore network hacking, where you will see how to test the security of wired and wireless networks. You'll also learn how to crack the password for any Wi-Fi network (whether it uses WEP, WPA, or WPA2) and spy on the connected devices. Moving on, you will discover how to gain access to remote computer systems using client-side and server-side attacks. You will also get the hang of post-exploitation techniques, including remotely controlling and interacting with the systems that you compromised. Towards the end of the book, you will be able to pick up web application hacking techniques. You'll see how to discover, exploit, and prevent a number of website vulnerabilities, such as XSS and SQL injections. The attacks covered are practical techniques that work

against real systems and are purely for educational purposes. At the end of each section, you will learn how to detect, prevent, and secure systems from these attacks. What you will learn Understand ethical hacking and the different fields and types of hackers Set up a penetration testing lab to practice safe and legal hacking Explore Linux basics, commands, and how to interact with the terminal Access password-protected networks and spy on connected clients Use server and client-side attacks to hack and control remote computers Control a hacked system remotely and use it to hack other systems Discover, exploit, and prevent a number of web application vulnerabilities such as XSS and SQL injections Who this book is for Learning Ethical Hacking from Scratch is for anyone interested in learning how to hack and test the security of systems like professional hackers and security experts.

Tcl/Tk in a Nutshell No Starch Press
Learn all about implementing a good gamification design into your products, workplace, and lifestyle Key FeaturesExplore what makes a game fun and engagingGain insight into the Octalysis Framework and its applicationsDiscover the potential of the Core Drives of gamification through real-world scenariosBook Description Effective gamification is a combination of game design, game dynamics,

user experience, and ROI-driving business implementations. This book explores the interplay between these disciplines and captures the core principles that contribute to a good gamification design. The book starts with an overview of the Octalysis Framework and the 8 Core Drives that can be used to build strategies around the various systems that make games engaging. As the book progresses, each chapter delves deep into a Core Drive, explaining its design and how it should be used. Finally, to apply all the concepts and techniques that you learn throughout, the book contains a brief showcase of using the Octalysis Framework to design a project experience from scratch. After reading this book, you'll have the knowledge and skills to enable the widespread adoption of good gamification and human-focused design in all types of industries. What you will learnDiscover ways to use gamification techniques in real-world situationsDesign fun, engaging, and rewarding experiences with OctalysisUnderstand what gamification means and how to categorize itLeverage the power of different Core Drives in your applicationsExplore how Left Brain and Right Brain Core Drives differ in motivation and design methodologiesExamine the fascinating intricacies of White Hat and Black Hat Core DrivesWho this book is for Anyone who wants to implement gamification principles and techniques into their

products, workplace, and lifestyle will find this book useful.

Linux Basics for Hackers Packt Publishing Ltd

In late 2013, approximately 40 million customer debit and credit cards were leaked in a data breach at Target. This catastrophic event, deemed one of the biggest data breaches ever, clearly showed that many companies need to significantly improve their information security strategies. Web Security: A White Hat Perspective presents a comprehensive g

5 Chairs 5 Choices No Starch Press

A Guide to Kernel Exploitation: Attacking the Core discusses the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different operating systems, namely, UNIX derivatives, Mac OS X, and Windows. Concepts and tactics are presented categorically so that even when a specifically detailed vulnerability has been patched, the foundational information provided will help hackers in writing a newer, better attack; or help pen testers, auditors, and the like develop a more concrete design and defensive structure.The book is organized into four parts. Part I introduces the kernel and sets out the theoretical basis on which to build the rest of the book. Part II focuses on different operating systems and describes exploits for them that target various bug classes. Part III on remote kernel exploitation

analyzes the effects of the remote scenario and presents new techniques to target remote issues. It includes a step-by-step analysis of the development of a reliable, one-shot, remote exploit for a real vulnerabilitya bug affecting the SCTP subsystem found in the Linux kernel. Finally, Part IV wraps up the analysis on kernel exploitation and looks at what the future may hold. - Covers a range of operating system families — UNIX derivatives, Mac OS X, Windows - Details common scenarios such as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions - Delivers the reader from user-land exploitation to the world of kernel-land (OS) exploits/attacks, with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

Black Hat Python Simon and Schuster

Python is fast becoming the programming language of choice for hackers, reverse engineers, and software testers because it's easy to write quickly, and it has the low-level support and libraries that make hackers happy. But until now, there has been no real manual on how to use Python for a variety of hacking tasks. You had to dig through forum posts and man pages, endlessly tweaking your own code to get everything working. Not anymore. Gray Hat Python explains the concepts behind hacking

tools and techniques like debuggers, trojans, fuzzers, and emulators. But author Justin Seitz goes beyond theory, showing you how to harness existing Python-based security tools—and how to build your own when the pre-built ones won't cut it. You'll learn how to: –Automate tedious reversing and security tasks –Design and program your own debugger –Learn how to fuzz Windows drivers and create powerful fuzzers from scratch –Have fun with code and library injection, soft and hard hooking techniques, and other software trickery –Sniff secure traffic out of an encrypted web browser session –Use PyDBG, Immunity Debugger, Sulley, IDAPython, PyEMU, and more The world's best hackers are using Python to do their handiwork. Shouldn't you?

Web Security No Starch Press

The timeless and practical advice in The Magic of Thinking Big clearly demonstrates how you can: Sell more Manage better Lead fearlessly Earn more Enjoy a happier, more fulfilling life With applicable and easy-to-implement insights, you'll discover: Why believing you can succeed is essential How to quit making excuses The means to overcoming fear and finding confidence How to develop and use creative thinking and dreaming Why making (and getting) the most of your attitudes is critical How to think right towards others The best ways to make "action" a habit How to find victory in

defeat Goals for growth, and How to think like a leader "Believe Big," says Schwartz. “The size of your success is determined by the size of your belief. Think little goals and expect little achievements. Think big goals and win big success. Remember this, too! Big ideas and big plans are often easier -- certainly no more difficult - than small ideas and small plans."

Hands on Hacking No Starch Press

If you are a Python programmer or a security researcher who has basic knowledge of Python programming and want to learn about penetration testing with the help of Python, this book is ideal for you. Even if you are new to the field of ethical hacking, this book can help you find the vulnerabilities in your system so that you are ready to tackle any kind of attack or intrusion.