

Attacking Network Protocols

*A Hacker's Guide to Capture,
Analysis, and Exploitation*



James Forshaw

Foreword by Katie Moussouris



Attacking Network Protocols No Starch Press

Himanshu Dwivedi



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Attacking Network Protocols James Forshaw, 2018-01-02 *Attacking Network Protocols* is a deep dive into network protocol security from James Forshaw one of the world's leading bug hunters This comprehensive guide looks at networking from an attacker's perspective to help you discover exploit and ultimately protect vulnerabilities You'll start with a rundown of networking basics and protocol traffic capture before moving on to static and dynamic protocol analysis common protocol structures cryptography and protocol security Then you'll turn your focus to finding and exploiting vulnerabilities with an overview of common bug classes fuzzing debugging and exhaustion attacks Learn how to Capture manipulate and replay packets Develop tools to dissect traffic and reverse engineer code to understand the inner workings of a network protocol Discover and exploit vulnerabilities such as memory corruptions authentication bypasses and denials of service Use capture and analysis tools like Wireshark and develop your own custom network proxies to manipulate network traffic *Attacking Network Protocols* is a must have for any penetration tester bug hunter or developer looking to understand and discover network vulnerabilities

Serious Cryptography, 2nd Edition Jean-Philippe Aumasson, 2024-10-15 Crypto can be cryptic *Serious Cryptography 2nd Edition* arms you with the tools you need to pave the way to understanding modern crypto This thoroughly revised and updated edition of the bestselling introduction to modern cryptography breaks down fundamental mathematical concepts without shying away from meaty discussions of how they work In this practical guide you'll gain immeasurable insight into topics like authenticated encryption secure randomness hash functions block ciphers and public key techniques such as RSA and elliptic curve cryptography You'll find coverage of topics like The basics of computational security attacker models and forward secrecy The strengths and limitations of the TLS protocol behind HTTPS secure websites Quantum computation and post quantum cryptography How algorithms like AES ECDSA Ed25519 Salsa20 and SHA 3 work Advanced techniques like multisignatures threshold signing and zero knowledge proofs Each chapter includes a discussion of common implementation mistakes using real world examples and details what could go wrong and how to avoid these pitfalls And true to form you'll get just enough math to show you how the algorithms work so that you can understand what makes a particular solution effective and how they break NEW TO THIS EDITION This second edition has been thoroughly updated to reflect the latest developments in cryptography You'll also find a completely new chapter covering the cryptographic protocols in cryptocurrency and blockchain systems Whether you're a seasoned practitioner or a beginner looking to dive into the field *Serious Cryptography* will demystify this often intimidating topic You'll grow to understand modern encryption and its applications so that you can make better decisions about what to implement when and how

Pentesting Azure Applications Matt Burrough, 2018-07-31 A comprehensive guide to penetration testing cloud services deployed with Microsoft Azure the popular cloud computing service provider used by companies like Warner Brothers and Apple *Pentesting Azure Applications* is a comprehensive guide to penetration testing cloud services deployed in Microsoft

Azure the popular cloud computing service provider used by numerous companies You'll start by learning how to approach a cloud focused penetration test and how to obtain the proper permissions to execute it then you'll learn to perform reconnaissance on an Azure subscription gain access to Azure Storage accounts and dig into Azure's Infrastructure as a Service IaaS You'll also learn how to Uncover weaknesses in virtual machine settings that enable you to acquire passwords binaries code and settings files Use PowerShell commands to find IP addresses administrative users and resource details Find security issues related to multi factor authentication and management certificates Penetrate networks by enumerating firewall rules Investigate specialized services like Azure Key Vault Azure Web Apps and Azure Automation View logs and security events to find out when you've been caught Packed with sample pentesting scripts practical advice for completing security assessments and tips that explain how companies can configure Azure to foil common attacks Pentesting Azure Applications is a clear overview of how to effectively perform cloud focused security tests and provide accurate findings and recommendations

Black Hat Python, 2nd Edition Justin Seitz, Tim Arnold, 2021-04-14 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

Rootkits and Bootkits Alex Matrosov, Eugene Rodionov, Sergey Bratus, 2019-05-07 Rootkits and Bootkits will teach you how to understand and counter sophisticated advanced threats buried deep in a machine's boot process or UEFI firmware With the aid of numerous case studies and professional research from three of the world's leading security experts you'll trace malware development over time from rootkits like TDL3 to present day UEFI implants and examine how they infect a system persist through reboot and evade security software As you inspect and dissect real malware you'll learn How Windows boots including 32 bit 64 bit and UEFI mode and where to find vulnerabilities The details of boot process security mechanisms like Secure Boot including an

overview of Virtual Secure Mode VSM and Device Guard Reverse engineering and forensic techniques for analyzing real malware including bootkits like Rovnix Carberp Gapz TDL4 and the infamous rootkits TDL3 and Festi How to perform static and dynamic analysis using emulation and tools like Bochs and IDA Pro How to better understand the delivery stage of threats against BIOS and UEFI firmware in order to create detection capabilities How to use virtualization tools like VMware Workstation to reverse engineer bootkits and the Intel Chipsec tool to dig into forensic analysis Cybercrime syndicates and malicious actors will continue to write ever more persistent and covert attacks but the game is not lost Explore the cutting edge of malware analysis with Rootkits and Bootkits Covers boot processes for Windows 32 bit and 64 bit operating systems

Real-World Bug Hunting Peter Yaworski,2019-07-09 Learn how people break websites and how you can too Real World Bug Hunting is the premier field guide to finding software bugs Whether you re a cyber security beginner who wants to make the internet safer or a seasoned developer who wants to write secure code ethical hacker Peter Yaworski will show you how it s done You ll learn about the most common types of bugs like cross site scripting insecure direct object references and server side request forgery Using real life case studies of rewarded vulnerabilities from applications like Twitter Facebook Google and Uber you ll see how hackers manage to invoke race conditions while transferring money use URL parameter to cause users to like unintended tweets and more Each chapter introduces a vulnerability type accompanied by a series of actual reported bug bounties The book s collection of tales from the field will teach you how attackers trick users into giving away their sensitive information and how sites may reveal their vulnerabilities to savvy users You ll even learn how you could turn your challenging new hobby into a successful career You ll learn How the internet works and basic web hacking concepts How attackers compromise websites How to identify functionality commonly associated with vulnerabilities How to find bug bounty programs and submit effective vulnerability reports Real World Bug Hunting is a fascinating soup to nuts primer on web security vulnerabilities filled with stories from the trenches and practical wisdom With your new understanding of site security and weaknesses you can help make the web a safer place and profit while you re at it

Mobile Application Security Himanshu Dwivedi,Chris Clark,David Thiel,2010-02-18 Secure today s mobile devices and applications Implement a systematic approach to security in your mobile application development with help from this practical guide Featuring case studies code examples and best practices Mobile Application Security details how to protect against vulnerabilities in the latest smartphone and PDA platforms Maximize isolation lockdown internal and removable storage work with sandboxing and signing and encrypt sensitive user information Safeguards against viruses worms malware and buffer overflow exploits are also covered in this comprehensive resource Design highly isolated secure and authenticated mobile applications Use the Google Android emulator debugger and third party security tools Configure Apple iPhone APIs to prevent overflow and SQL injection attacks Employ private and public key cryptography on Windows Mobile devices Enforce fine grained security policies using the BlackBerry Enterprise Server Plug holes in Java Mobile Edition SymbianOS and

WebOS applications Test for XSS CSRF HTTP redirects and phishing attacks on WAP Mobile HTML applications Identify and eliminate threats from Bluetooth SMS and GPS services Himanshu Dwivedi is a co founder of iSEC Partners www.isecpartners.com an information security firm specializing in application security Chris Clark is a principal security consultant with iSEC Partners David Thiel is a principal security consultant with iSEC Partners

Incident Response & Computer Forensics, 2nd Ed. Kevin Mandia,Chris Prosise,2003-07-17 Written by FBI insiders this updated best seller offers a look at the legal procedural and technical steps of incident response and computer forensics Including new chapters on forensic analysis and remediation and real world case studies this revealing book shows how to counteract and conquer today s hack attacks

Windows Security Internals James Forshaw,2024-04-30 Power up your Windows security skills with expert guidance in depth technical insights and dozens of real world vulnerability examples from Google Project Zero s most renowned researcher Learn core components of the system in greater depth than ever before and gain hands on experience probing advanced Microsoft security systems with the added benefit of PowerShell scripts Windows Security Internals is a must have for anyone needing to understand the Windows operating system s low level implementations whether to discover new vulnerabilities or protect against known ones Developers devops and security researchers will all find unparalleled insight into the operating system s key elements and weaknesses surpassing even Microsoft s official documentation Author James Forshaw teaches through meticulously crafted PowerShell examples that can be experimented with and modified covering everything from basic resource security analysis to advanced techniques like using network authentication The examples will help you actively test and manipulate system behaviors learn how Windows secures files and the registry re create from scratch how the system grants access to a resource learn how Windows implements authentication both locally and over a network and much more You ll also explore a wide range of topics such as Windows security architecture including both the kernel and user mode applications The Windows Security Reference Monitor SRM including access tokens querying and setting a resource s security descriptor and access checking and auditing Interactive Windows authentication and credential storage in the Security Account Manager SAM and Active Directory Mechanisms of network authentication protocols including NTLM and Kerberos In an era of sophisticated cyberattacks on Windows networks mastering the operating system s complex security mechanisms is more crucial than ever Whether you re defending against the latest cyber threats or delving into the intricacies of Windows security architecture you ll find Windows Security Internals indispensable in your efforts to navigate the complexities of today s cybersecurity landscape

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Science Citation Index ,1993 Vols for 1964 have guides and journal lists *Network Protocols for Security Professionals* Yoram Orzach,Deepanshu Khanna,2022-10-26 Get to grips with network based attacks and learn to defend your organization s network and network devices Key FeaturesExploit vulnerabilities and use custom modules and scripts to crack authentication protocolsSafeguard against web mail database DNS voice video and collaboration server attacksMonitor and protect against brute force attacks by implementing defense mechanismsBook Description With the increased demand for computer systems and the ever evolving internet network security now plays an even bigger role in securing IT infrastructures against attacks Equipped with the knowledge of how to find vulnerabilities and infiltrate organizations through their networks you ll be able to think like a hacker and safeguard your organization s network and networking devices Network Protocols for Security Professionals will show you how This comprehensive guide gradually increases in complexity taking you from the basics to advanced concepts Starting with the structure of data network protocols devices and breaches you ll become familiar with attacking tools and scripts that take advantage of these breaches Once you ve covered the basics you ll learn about attacks that target networks and network devices Your learning journey will get more exciting as you perform eavesdropping learn data analysis and use behavior analysis for network forensics As you progress you ll develop a thorough understanding of network protocols and how to use methods and tools you learned in the previous parts to attack and protect these protocols By the end of this network security book you ll be well versed in network protocol security and security countermeasures to protect network protocols What you will learnUnderstand security breaches weaknesses and protection techniquesAttack and defend wired as well as wireless networksDiscover how to attack and defend LAN IP and TCP UDP based vulnerabilitiesFocus on encryption authorization and authentication principlesGain insights into implementing security protocols the right wayUse tools and scripts to perform attacks on network devicesWield Python PyShark and other scripting tools for packet analysisIdentify attacks on web servers to secure web and email servicesWho this book is for This book is for red team and blue team pentesters security professionals or bug hunters Anyone involved in network protocol management and security will also benefit from this book Basic experience in network security

will be an added advantage

Cybersecurity for Small Networks Seth Enoka,2022-12-06 A guide to implementing DIY security solutions and readily available technologies to protect home and small office networks from attack This book is an easy to follow series of tutorials that will lead readers through different facets of protecting household or small business networks from cyber attacks You ll learn how to use pfSense to build a firewall lock down wireless segment a network into protected zones configure a VPN virtual private network to hide and encrypt network traffic and communications set up proxies to speed up network performance and hide the source of traffic block ads install and configure an antivirus back up your data securely and even how to monitor your network for unauthorized activity and alert you to intrusion

Network Protocol Hacking with Python William L Younker,2025-09-08 Network Protocol Hacking with Python Practical Exploit Development Fuzzing and Automation for Cybersecurity What happens when the invisible protocols powering our networks become the battleground for modern security Are you prepared to spot and exploit the subtle flaws that slip past most defenders Network Protocol Hacking with Python gives you the hands on skills to transform theory into real operational power Designed for cybersecurity professionals penetration testers engineers and advanced learners this book bridges the gap between textbook knowledge and actual field expertise equipping you with the tools scripts and mindset to attack defend and automate at scale You ll move far beyond the basics working through reproducible labs ready to run Docker environments and fully documented Python scripts for every major attack and defense scenario Explore the real mechanics behind protocol fuzzing binary parsing SMB and NTLM relay SCADA attacks DNS exfiltration continuous security integration and much more all in a style that rewards curiosity and rewards action Inside you ll master Building isolated labs for exploit testing with Docker Compose and Python Crafting manipulating and fuzzing TCP UDP HTTP DNS Modbus SMB and other network protocols Automating attack workflows continuous security and detection testing with CI CD pipelines Real world exploit techniques NTLM relay Modbus mis actuation DNS data theft HTTP header attacks protocol chaining and covert exfiltration Blue team strategies for forensics SIEM alert validation and detection rules that really work Developing a modular exploit framework you can adapt extend and share across your organization Every chapter is packed with actionable insight modern tooling and field tested methods you can put to work immediately no fluff no passive reading Whether you want to sharpen your offensive skills defend complex networks or automate testing for a whole team this book is your complete up to date resource

Hacking VoIP Himanshu Dwivedi,2008-10-15 Voice over Internet Protocol VoIP networks have freed users from the tyranny of big telecom allowing people to make phone calls over the Internet at very low or no cost But while VoIP is easy and cheap it s notoriously lacking in security With minimal effort hackers can eavesdrop on conversations disrupt phone calls change caller IDs insert unwanted audio into existing phone calls and access sensitive information Hacking VoIP takes a dual approach to VoIP security explaining its many security holes to hackers and administrators If you re serious about security and you either use or administer VoIP you should know where VoIP s biggest

weaknesses lie and how to shore up your security And if your intellectual curiosity is leading you to explore the boundaries of VoIP Hacking VoIP is your map and guidebook Hacking VoIP will introduce you to every aspect of VoIP security both in home and enterprise implementations You ll learn about popular security assessment tools the inherent vulnerabilities of common hardware and software packages and how to Identify and defend against VoIP security attacks such as eavesdropping audio injection caller ID spoofing and VoIP phishing Audit VoIP network security Assess the security of enterprise level VoIP networks such as Cisco Avaya and Asterisk and home VoIP solutions like Yahoo and Vonage Use common VoIP protocols like H 323 SIP and RTP as well as unique protocols like IAX Identify the many vulnerabilities in any VoIP network Whether you re setting up and defending your VoIP network against attacks or just having sick fun testing the limits of VoIP networks Hacking VoIP is your go to source for every aspect of VoIP security and defense

Linux Firewalls Michael Rash,2007-09-07 System administrators need to stay ahead of new security vulnerabilities that leave their networks exposed every day A firewall and an intrusion detection systems IDS are two important weapons in that fight enabling you to proactively deny access and monitor network traffic for signs of an attack Linux Firewalls discusses the technical details of the iptables firewall and the Netfilter framework that are built into the Linux kernel and it explains how they provide strong filtering Network Address Translation NAT state tracking and application layer inspection capabilities that rival many commercial tools You ll learn how to deploy iptables as an IDS with psad and fwsnort and how to build a strong passive authentication layer around iptables with fwknop Concrete examples illustrate concepts such as firewall log analysis and policies passive network authentication and authorization exploit packet traces Snort ruleset emulation and more with coverage of these topics Passive network authentication and OS fingerprinting iptables log analysis and policies Application layer attack detection with the iptables string match extension Building an iptables ruleset that emulates a Snort ruleset Port knocking vs Single Packet Authorization SPA Tools for visualizing iptables logs Perl and C code snippets offer practical examples that will help you to maximize your deployment of Linux firewalls If you re responsible for keeping a network secure you ll find Linux Firewalls invaluable in your attempt to understand attacks and use iptables along with psad and fwsnort to detect and even prevent compromises

Introduction to Network Security Douglas Jacobson,2008-11-18 Unlike data communications of the past today s networks consist of numerous devices that handle the data as it passes from the sender to the receiver However security concerns are frequently raised in circumstances where interconnected computers use a network not controlled by any one entity or organization Introduction to Network Security exam

How Cybersecurity Really Works Sam Grubb,2021-06-15 Cybersecurity for Beginners is an engaging introduction to the field of cybersecurity You ll learn how attackers operate as well as how to defend yourself and organizations against online attacks You don t need a technical background to understand core cybersecurity concepts and their practical applications all you need is this book It covers all the important stuff and leaves out the jargon giving you a broad view of how specific attacks

work and common methods used by online adversaries as well as the controls and strategies you can use to defend against them Each chapter tackles a new topic from the ground up such as malware or social engineering with easy to grasp explanations of the technology at play and relatable real world examples Hands on exercises then turn the conceptual knowledge you ve gained into cyber savvy skills that will make you safer at work and at home You ll explore various types of authentication and how they can be broken ways to prevent infections from different types of malware like worms and viruses and methods for protecting your cloud accounts from adversaries who target web apps You ll also learn how to Use command line tools to see information about your computer and network Analyze email headers to detect phishing attempts Open potentially malicious documents in a sandbox to safely see what they do Set up your operating system accounts firewalls and router to protect your network Perform a SQL injection attack by targeting an intentionally vulnerable website Encrypt and hash your files In addition you ll get an inside look at the roles and responsibilities of security professionals see how an attack works from a cybercriminal s viewpoint and get first hand experience implementing sophisticated cybersecurity measures on your own devices

The Practice of Network Security Monitoring Richard Bejtlich,2013-07-15 Network security is not simply about building impenetrable walls determined attackers will eventually overcome traditional defenses The most effective computer security strategies integrate network security monitoring NSM the collection and analysis of data to help you detect and respond to intrusions In The Practice of Network Security Monitoring Mandiant CSO Richard Bejtlich shows you how to use NSM to add a robust layer of protection around your networks no prior experience required To help you avoid costly and inflexible solutions he teaches you how to deploy build and run an NSM operation using open source software and vendor neutral tools You ll learn how to Determine where to deploy NSM platforms and size them for the monitored networks Deploy stand alone or distributed NSM installations Use command line and graphical packet analysis tools and NSM consoles Interpret network evidence from server side and client side intrusions Integrate threat intelligence into NSM software to identify sophisticated adversaries There s no foolproof way to keep attackers out of your network But when they get in you ll be prepared The Practice of Network Security Monitoring will show you how to build a security net to detect contain and control them Attacks are inevitable but losing sensitive data shouldn t be

Understanding Network Hacks Bastian Ballmann,2021-02-02 This book explains how to see one s own network through the eyes of an attacker to understand their techniques and effectively protect against them Through Python code samples the reader learns to code tools on subjects such as password sniffing ARP poisoning DNS spoofing SQL injection Google harvesting Bluetooth and Wifi hacking Furthermore the reader will be introduced to defense methods such as intrusion detection and prevention systems and log file analysis by diving into code

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