

Attacking Network Protocols

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



James Forshaw

Foreword by Katie Moussouris



Attacking Network Protocols No Starch Press

James Forshaw



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Attacking Network Protocols James Forshaw, 2017-12-08 *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

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

From Day Zero to Zero Day Eugene Lim, 2025-08-12 Find vulnerabilities before anyone else does Zero days aren't magic they're missed opportunities *From Day Zero to Zero Day* teaches you how to find them before anyone else does In this hands-on guide award-winning white hat hacker Eugene Spacerraccoon Lim breaks down the real-world process of vulnerability discovery You'll retrace the steps behind past CVEs analyze open source and embedded targets and build a repeatable workflow for uncovering critical flaws in code Whether you're new to vulnerability research or sharpening an existing skill set this book will show you how to think and work like a bug hunter You'll learn how to Identify promising targets across codebases protocols and file formats Trace code paths with taint analysis and map attack surfaces with precision Reverse engineer binaries using Ghidra Frida and angr Apply coverage-guided fuzzing symbolic execution and variant analysis Build and validate proof-of-concept exploits to demonstrate real-world impact More than a

toolkit this is a window into how top vulnerability researchers approach the work You ll gain not just techniques but also the mindset to go deeper ask better questions and find what others miss If you re ready to stop reading write ups and start writing them From Day Zero to Zero Day is your guide Practical IoT Hacking Fotios Chantzis,Ioannis Stais,Paulino Calderon,Evangelos Deirmentzoglou,Beau Woods,2021-03-23 The definitive guide to hacking the world of the Internet of Things IoT Internet connected devices such as medical devices home assistants smart home appliances and more Drawing from the real life exploits of five highly regarded IoT security researchers Practical IoT Hacking teaches you how to test IoT systems devices and protocols to mitigate risk The book begins by walking you through common threats and a threat modeling framework You ll develop a security testing methodology discover the art of passive reconnaissance and assess security on all layers of an IoT system Next you ll perform VLAN hopping crack MQTT authentication abuse UPnP develop an mDNS poisoner and craft WS Discovery attacks You ll tackle both hardware hacking and radio hacking with in depth coverage of attacks against embedded IoT devices and RFID systems You ll also learn how to Write a DICOM service scanner as an NSE module Hack a microcontroller through the UART and SWD interfaces Reverse engineer firmware and analyze mobile companion apps Develop an NFC fuzzer using Proxmark3 Hack a smart home by jamming wireless alarms playing back IP camera feeds and controlling a smart treadmill The tools and devices you ll use are affordable and readily available so you can easily practice what you learn Whether you re a security researcher IT team member or hacking hobbyist you ll find Practical IoT Hacking indispensable in your efforts to hack all the things REQUIREMENTS Basic knowledge of Linux command line TCP IP and programming **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

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Serious Cryptography Jean-Philippe Aumasson,2017-11-06 This practical guide to modern encryption breaks down the fundamental mathematical concepts at the heart of cryptography without shying away from meaty discussions of how they work You ll learn about authenticated encryption secure randomness hash functions block ciphers and public key techniques such as RSA and elliptic curve cryptography You ll also learn Key concepts in cryptography such as 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 About various vulnerabilities by examining numerous code examples and use cases How to choose the best algorithm or protocol and ask vendors the right questions 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 Whether you re a seasoned practitioner or a beginner looking to dive into the field **Serious Cryptography** will provide a complete survey of modern encryption and its applications

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

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

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

[Math for Security](#) Daniel Reilly,2023-10-24 Use applied math to map fire stations develop facial recognition software solve the art gallery problem and more in this hands on real world infosec book Explore the intersection of mathematics and computer security with this engaging and accessible guide Math for Security will equip you with

essential tools to tackle complex security problems head on All you need are some basic programming skills Once you ve set up your development environment and reviewed the necessary Python syntax and math notation in the early chapters you ll dive deep into practical applications leveraging the power of math to analyze networks optimize resource distribution and much more In the book s final chapters you ll take your projects from proof of concepts to viable applications and explore options for delivering them to end users As you work through various security scenarios you ll Employ packet analysis and graph theory to detect data exfiltration attempts in a network Predict potential targets and find weaknesses in social networks with Monte Carlo simulations Use basic geometry and OpenCell data to triangulate a phone s location without GPS Apply computational geometry to Voronoi diagrams for use in emergency service planning Train a facial recognition system with machine learning for real time identity verification Use spatial analysis to distribute physical security features effectively in an art gallery Whether you re an aspiring security professional a social network analyst or an innovator seeking to create cutting edge security solutions this book will empower you to solve complex problems with precision and confidence Embrace the intricate world of math as your secret weapon in computer security Covers Python 3 x

Introduction to Internet of Things in Management Science and Operations Research Fausto Pedro García Márquez, Benjamin Lev, 2021-09-28 This book aims to provide relevant theoretical frameworks and the latest empirical research findings in Internet of Things IoT in Management Science and Operations Research It starts with basic concept and present cases applications theory and potential future The contributed chapters to the book cover wide array of topics as space permits Examples are from smart industry city transportation home and smart devices They present future applications trends and potential future of this new discipline Specifically this book provides an interface between the main disciplines of engineering technology and the organizational administrative and planning capabilities of managing IoT This book deals with the implementation of latest IoT research findings in practice at the global economy level at networks and organizations at teams and work groups and finally IoT at the level of players in the networked environments This book is intended for professionals in the field of engineering information science mathematics economics and researchers who wish to develop new skills in IoT or who employ the IoT discipline as part of their work It will improve their understanding of the strategic role of IoT at various levels of the information and knowledge organization The book is complemented by a second volume of the same editors with practical cases

Evading EDR Matt Hand, 2023-10-31 EDR demystified Stay a step ahead of attackers with this comprehensive guide to understanding the attack detection software running on Microsoft systems and how to evade it Nearly every enterprise uses an Endpoint Detection and Response EDR agent to monitor the devices on their network for signs of an attack But that doesn t mean security defenders grasp how these systems actually work This book demystifies EDR taking you on a deep dive into how EDRs detect adversary activity Chapter by chapter you ll learn that EDR is not a magical black box it s just a complex software application built around a few easy to understand components The

author uses his years of experience as a red team operator to investigate each of the most common sensor components discussing their purpose explaining their implementation and showing the ways they collect various data points from the Microsoft operating system In addition to covering the theory behind designing an effective EDR each chapter also reveals documented evasion strategies for bypassing EDRs that red teamers can use in their engagements

Rootkits and Bootkits Alex Matrosov, Eugene Rodionov, Sergey Bratus, 2019-05-03 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

Cyberjutsu Ben McCarty, 2021-04-26 Like Sun Tzu's Art of War for Modern Business this book uses ancient ninja scrolls as the foundation for teaching readers about cyber warfare espionage and security Cyberjutsu is a practical cybersecurity field guide based on the techniques tactics and procedures of the ancient ninja Cyber warfare specialist Ben McCarty's analysis of declassified Japanese scrolls will show how you can apply ninja methods to combat today's security challenges like information warfare deceptive infiltration espionage and zero day attacks Learn how to use key ninja techniques to find gaps in a target's defense strike where the enemy is negligent master the art of invisibility and more McCarty outlines specific in depth security mitigations such as fending off social engineering attacks by being present with the correct mind mapping your network like an adversary to prevent breaches and leveraging ninja like traps to protect your systems You'll also learn how to Use threat modeling to reveal network vulnerabilities Identify insider threats in your organization Deploy countermeasures like network sensors time based controls air gaps and authentication protocols Guard against malware command and control servers Detect attackers prevent supply chain attacks and counter zero day exploits Cyberjutsu is the playbook that every modern cybersecurity professional needs to channel their inner ninja Turn to the old ways to combat the latest cyber threats and stay one step ahead of your adversaries

ICT Systems Security and Privacy Protection Marko

Hölbl, Kai Rannenberg, Tatjana Welzer, 2020-09-14 This book constitutes the refereed proceedings of the 35th IFIP TC 11 International Conference on Information Security and Privacy Protection SEC 2020 held in Maribor Slovenia in September 2020 The conference was held virtually due to the COVID 19 pandemic The 29 full papers presented were carefully reviewed and selected from 149 submissions The papers present novel research on theoretical and practical aspects of security and privacy protection in ICT systems They are organized in topical sections on channel attacks connection security human aspects of security and privacy detecting malware and software weaknesses system security network security and privacy access control and authentication crypto currencies privacy and security management and machine learning and security

Metasploit, 2nd Edition David Kennedy, Mati Aharoni, Devon Kearns, Jim O'Gorman, Daniel G. Graham, 2025-01-28 The new and improved guide to penetration testing using the legendary Metasploit Framework Metasploit The Penetration Tester's Guide has been the definitive security assessment resource for over a decade The Metasploit Framework makes discovering exploiting and sharing vulnerabilities quick and relatively painless but using it can be challenging for newcomers Written by renowned ethical hackers and industry experts this fully updated second edition includes Advanced Active Directory and cloud penetration testing Modern evasion techniques and payload encoding Malicious document generation for client side exploitation Coverage of recently added modules and commands Starting with Framework essentials exploits payloads Meterpreter and auxiliary modules you'll progress to advanced methodologies aligned with the Penetration Test Execution Standard PTES Through real world examples and simulated penetration tests you'll Conduct network reconnaissance and analyze vulnerabilities Execute wireless network and social engineering attacks Perform post exploitation techniques including privilege escalation Develop custom modules in Ruby and port existing exploits Use MSFvenom to evade detection Integrate with Nmap Nessus and the Social Engineer Toolkit Whether you're a cybersecurity professional ethical hacker or IT administrator this second edition of Metasploit The Penetration Tester's Guide is your key to staying ahead in the ever evolving threat landscape

Practical Vulnerability Management Andrew Magnusson, 2020-09-29 Practical Vulnerability Management shows you how to weed out system security weaknesses and squash cyber threats in their tracks Bugs they're everywhere Software firmware hardware they all have them Bugs even live in the cloud And when one of these bugs is leveraged to wreak havoc or steal sensitive information a company's prized technology assets suddenly become serious liabilities Fortunately exploitable security weaknesses are entirely preventable you just have to find them before the bad guys do Practical Vulnerability Management will help you achieve this goal on a budget with a proactive process for detecting bugs and squashing the threat they pose The book starts by introducing the practice of vulnerability management its tools and components and detailing the ways it improves an enterprise's overall security posture Then it's time to get your hands dirty As the content shifts from conceptual to practical you're guided through creating a vulnerability management system from the ground up using open source software Along the way you'll learn how to Generate accurate and usable vulnerability

intelligence Scan your networked systems to identify and assess bugs and vulnerabilities Prioritize and respond to various security risks Automate scans data analysis reporting and other repetitive tasks Customize the provided scripts to adapt them to your own needs Playing whack a bug won't cut it against today's advanced adversaries Use this book to set up maintain and enhance an effective vulnerability management system and ensure your organization is always a step ahead of hacks and attacks

Black Hat GraphQL Nick Aleks,Dolev Farhi,2023-05-23 Written by hackers for hackers this hands on book teaches penetration testers how to identify vulnerabilities in apps that use GraphQL a data query and manipulation language for APIs adopted by major companies like Facebook and GitHub Black Hat GraphQL is for anyone interested in learning how to break and protect GraphQL APIs with the aid of offensive security testing Whether you're a penetration tester security analyst or software engineer you'll learn how to attack GraphQL APIs develop hardening procedures build automated security testing into your development pipeline and validate controls all with no prior exposure to GraphQL required Following an introduction to core concepts you'll build your lab explore the difference between GraphQL and REST APIs run your first query and learn how to create custom queries You'll also learn how to Use data collection and target mapping to learn about targets Defend APIs against denial of service attacks and exploit insecure configurations in GraphQL servers to gather information on hardened targets Impersonate users and take admin level actions on a remote server Uncover injection based vulnerabilities in servers databases and client browsers Exploit cross site and server side request forgery vulnerabilities as well as cross site WebSocket hijacking to force a server to request sensitive information on your behalf Dissect vulnerability disclosure reports and review exploit code to reveal how vulnerabilities have impacted large companies This comprehensive resource provides everything you need to defend GraphQL APIs and build secure applications Think of it as your umbrella in a lightning storm

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 Malware Data Science Joshua Saxe, Hillary Sanders, 2018-09-25 Malware Data Science explains how to identify analyze and classify large scale malware using machine learning and data visualization Security has become a big data problem The growth rate of malware has accelerated to tens of millions of new files per year while our networks generate an ever larger flood of security relevant data each day In order to defend against these advanced attacks you'll need to know how to think like a data scientist In Malware Data Science security data scientist Joshua Saxe introduces machine learning statistics social network analysis and data visualization and shows you how to apply these methods to malware detection and analysis You'll learn how to Analyze malware using static analysis Observe malware behavior using dynamic analysis Identify adversary groups through shared code analysis Catch 0 day vulnerabilities by building your own machine learning detector Measure malware detector accuracy Identify malware campaigns trends and relationships through data visualization Whether you're a malware analyst looking to add skills to your existing arsenal or a data scientist interested in attack detection and threat intelligence Malware Data Science will help you stay ahead of the curve

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