Hacking Exposed Malware Rootkits Security Secrets And Solutions Second Edition Security Secrets And Solutions Second Edition

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~~Hacking Exposed Malware Rootkits Security~~
This driver, called "Netfilter," is in fact a rootkit that was observed communicating with Chinese command-and-control (C2) IPs. G Data malware ... exposed threats to software supply-chain ...

~~Microsoft admits to signing rootkit malware in supply-chain fiasco~~
New Nobelium cyberespionage campaign described. Signed rootkit aims at gaming. Mercedes-Benz data breach. CISA tracks "bad practices." ...

~~Nobelium cyberespionage campaign found. Signed rootkit aims at gaming. Mercedes-Benz data breach. CISA tracks "bad practices."~~
In a Microsoft Security Response Center ... other submissions of theirs for malware. "We have seen no evidence that the WHCP signing certificate was exposed," the company noted.

~~Microsoft Refining Third-Party Driver Vetting Processes After Signing Malicious Rootkit~~
Scammers are sending fake replacement devices to Ledger customers exposed in a recent ... leaked online on the RaidForum hacking forum. "For this reason for security purposes, we have sent you ...

~~Criminals are mailing altered Ledger devices to steal cryptocurrency~~
Today they released an interactive graphic with the catalog ' s contents, and even if you ' re not a regular reader of Hacking & Philosophy, you ' re going to want to take a look at it.

~~Hacking And Philosophy: Surveillance State~~
As if fussing with a printer is not maddening enough, a recent Windows Print Spooler exploit called 'PrintNightmare' left users vulnerable to remote code execution attacks. Not cool. Fortunately ...

~~Items tagged with security~~
representatives of consumer advocacy and crime victims organizations are urging the State Legislature to protect consumers from identity theft and the unauthorized use of personal data.

~~Class Action and Legal News~~
An Australian teen is in hot water after he allegedly exposed sensitive medical information ... Speaking of RF hacking, even though the 2020 HOPE Conference is going virtual, they ' ll still ...

~~Black Hat~~
Security researchers have sounded the alarm ... and it would run in the pre-boot environment. This is how rootkits normally operate—they corrupt the BIOS, so if a user wipes their system clean ...

~~Items tagged with BIOS~~

The latest exclusive Hacking Exposed strategies for defending against the world ' s number one attack type: malware Fully updated to cover the most current tools, techniques, and exploits, Hacking Exposed Malware & Rootkits, Second Edition walks you through the process of defending against the consistent onslaught of malware and rootkit assaults using failsafe methods. The second edition includes all-new real-world case studies and cutting-edge examples to reveal how hackers use readily available tools to infiltrate and hijack networks. The book takes a step-by-step approach to explaining countermeasures to provide the best training in the detection and elimination of malicious, embedded code. The latest intrusion detection, baits, antivirus, anti-rootkit, and anti-spyware technologies are all covered in detail. Counter today ' s most virulent network attack types Find out how malware infects, survives, and propagates across an enterprise Detect, kill, and remove virtual, user-mode, and kernel-mode rootkits Learn how hackers use archivers, encryptors, and packers to obfuscate code Defend against keylogging, redirect, click fraud, and identity theft threats

Arm yourself for the escalating war against malware and rootkits Thwart debilitating cyber-attacks and dramatically improve your organization ' s security posture using the proven defense strategies in this thoroughly updated guide. Hacking ExposedTM Malware and Rootkits: Security Secrets & Solutions, Second Edition fully explains the hacker ' s latest methods alongside ready-to-deploy countermeasures. Discover how to block pop-up and phishing exploits, terminate embedded code, and identify and eliminate rootkits. You will get up-to-date coverage of intrusion detection, firewall, honeynet, antivirus, and anti-rootkit technology. • Learn how malware infects, survives, and propagates across an enterprise • See how hackers develop malicious code and target vulnerable systems • Detect, neutralize, and remove user-mode and kernel-mode rootkits • Use hypervisors and honeypots to uncover and kill virtual rootkits • Defend against keylogging, redirect, click fraud, and identity theft • Block spear phishing, client-side, and embedded-code exploits • Effectively deploy the latest antivirus, pop-up blocker, and firewall software • Identify and stop malicious processes using IPS solutions

Providing up-to-date coverage of intrusion detection; firewall; honeynet; antivirus; and anti-rootkit technology; this thorough resource fully explains the hackers latest methods alongside ready-to-deploy countermeasures. --

Malware and rootkits are on the rise and becoming more complex, according to security company McAfee Author speaks at major security conferences worldwide Hands-on examples, attacks, and countermeasures are included in every chapter

Secure Your Wireless Networks the Hacking Exposed Way Defend against the latest pervasive and devastating wireless attacks using the tactical security information contained in this comprehensive volume. Hacking Exposed Wireless reveals how hackers zero in on susceptible networks and peripherals, gain access, and execute debilitating attacks. Find out how to plug security holes in Wi-Fi/802.11 and Bluetooth systems and devices. You'll also learn how to launch wireless exploits from Metasploit, employ bulletproof authentication and encryption, and sidestep insecure wireless hotspots. The book includes vital details on new, previously unpublished attacks alongside real-world countermeasures. Understand the concepts behind RF electronics, Wi-Fi/802.11, and Bluetooth Find out how hackers use NetStumbler, WiSPY, Kismet, KisMAC, and AiroPeek to target vulnerable wireless networks Defend against WEP key brute-force, aircrack, and traffic injection hacks Crack WEP at new speeds using Field Programmable Gate Arrays or your spare PS3 CPU cycles Prevent rogue AP and certificate authentication attacks Perform packet injection from Linux Launch DoS attacks using device driver-independent tools Exploit wireless device drivers using the Metasploit 3.0 Framework Identify and avoid malicious hotspots Deploy WPA/802.11i authentication and encryption using PEAP, FreeRADIUS, and WPA pre-shared keys

The latest tactics for thwarting digital attacks " Our new reality is zero-day, APT, and state-sponsored attacks. Today, more than ever, security professionals need to get into the hacker ' s mind, methods, and toolbox to successfully deter such relentless assaults. This edition brings readers abreast with the latest attack vectors and arms them for these continually evolving threats. " --Brett Wahlin, CSO, Sony Network Entertainment " Stop taking punches--let ' s change the game; it ' s time for a paradigm shift in the way we secure our networks, and Hacking Exposed 7 is the playbook for bringing pain to our adversaries. " --Shawn Henry, former Executive Assistant Director, FBI Bolster your system ' s security and defeat the tools and tactics of cyber-criminals with expert advice and defense strategies from the world-renowned Hacking Exposed team. Case studies expose the hacker ' s latest devious methods and illustrate field-tested remedies. Find out how to block infrastructure hacks, minimize advanced persistent threats, neutralize malicious code, secure web and database applications, and fortify UNIX networks. Hacking Exposed 7: Network Security Secrets & Solutions contains all-new visual maps and a comprehensive " countermeasures cookbook. " Obstruct APTs and web-based meta-exploits Defend against UNIX-based root access and buffer overflow hacks Block SQL injection, spear phishing, and embedded-code attacks Detect and terminate rootkits, Trojans, bots, worms, and malware Lock down remote access using smartcards and hardware tokens Protect 802.11 WLANs with multilayered encryption and gateways Plug holes in VoIP, social networking, cloud, and Web 2.0 services Learn about the latest iPhone and Android attacks and how to protect yourself

Covering hacking scenarios across different programming languages and depicting various types of attacks and countermeasures; this book offers you up-to-date and highly valuable insight into Web application security. --

Security Smarts for the Self-Guided IT Professional Learn how to improve the security posture of your organization and defend against some of the most pervasive network attacks. Malware, Rootkits & Botnets: A Beginner's Guide explains the nature, sophistication, and danger of these risks and offers best practices for thwarting them. After reviewing the current threat landscape, the book describes the entire threat lifecycle, explaining how cybercriminals create, deploy, and manage the malware, rootkits, and botnets under their control. You'll learn proven techniques for identifying and mitigating these malicious attacks. Templates, checklists, and examples give you the hands-on help you need to get started protecting your network right away. Malware, Rootkits & Botnets: A Beginner's Guide features: Lingo--Common security terms defined so that you're in the know on the job IMHO--Frank and relevant opinions based on the author's years of industry experience Budget Note--Tips for getting security technologies and processes into your organization's budget In Actual Practice--Exceptions to the rules of security explained in real-world contexts Your Plan--Customizable checklists you can use on the job now Into Action--Tips on how, why, and when to apply new skills and techniques at work

Not Available