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## ~~Hacking Exposed Malware Rootkits Security~~

This driver, called "Netfilter," is in fact a rootkit that was observed communicating with Chinese

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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,"

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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.

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## Security Secrets And Solutions Second Edition 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

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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~~

In a Microsoft Security Response Center ... other submissions of theirs for malware. "We have seen no evidence that the WHCP signing certificate was exposed,"

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the company noted. And

## Solutions Second Edition

Arm yourself for the escalating  
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and dramatically improve your  
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code, and identify and eliminate

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coverage of intrusion detection,

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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

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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

Providing up-to-date coverage of intrusion detection; firewall;

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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

The latest Windows security attack and defense strategies "Securing Windows begins with reading this book." --James Costello (CISSP) IT Security Specialist, Honeywell Meet the

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challenges of Windows security with the exclusive Hacking Solutions, Second Edition "Exposed "attack-countermeasure" approach. Learn how real-world malicious hackers conduct reconnaissance of targets and then exploit common misconfigurations and software flaws on both clients and servers. See leading-edge exploitation techniques demonstrated, and learn how the latest countermeasures in Windows XP, Vista, and Server 2003/2008 can mitigate these attacks. Get practical advice based on the authors' and contributors' many years as security professionals hired to break into the world's largest IT infrastructures. Dramatically improve the security of Microsoft technology

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deployments of all sizes and when you learn to: Establish business relevance and context for security by highlighting real-world risks Take a tour of the Windows security architecture from the hacker's perspective, exposing old and new vulnerabilities that can easily be avoided Understand how hackers use reconnaissance techniques such as footprinting, scanning, banner grabbing, DNS queries, and Google searches to locate vulnerable Windows systems Learn how information is extracted anonymously from Windows using simple NetBIOS, SMB, MSRPC, SNMP, and Active Directory enumeration techniques Prevent the latest remote network exploits such as password grinding via WMI and

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Terminal Server, passive Kerberos logon sniffing, rogue server/man-in-the-middle attacks, and cracking vulnerable services See up close how professional hackers reverse engineer and develop new Windows exploits Identify and eliminate rootkits, malware, and stealth software Fortify SQL Server against external and insider attacks Harden your clients and users against the latest e-mail phishing, spyware, adware, and Internet Explorer threats Deploy and configure the latest Windows security countermeasures, including BitLocker, Integrity Levels, User Account Control, the updated Windows Firewall, Group Policy, Vista Service Refactoring/Hardening, SafeSEH,

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GS, DEP, Patchguard, and  
Address Space Layout  
Randomization

## 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

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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



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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

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

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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

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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

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. --

Proven security tactics for today's mobile apps, devices, and networks "A great overview of the new threats created by mobile devices. ...The authors have heaps of experience in the topics

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and bring that to every chapter."

-- Slashdot Hacking Exposed Mobile continues in the great tradition of the Hacking Exposed series, arming business leaders and technology practitioners with an in-depth understanding of the latest attacks and

countermeasures--so they can leverage the power of mobile platforms while ensuring that security risks are contained." --

Jamil Farshchi, Senior Business Leader of Strategic Planning and Initiatives, VISA Identify and evade key threats across the expanding mobile risk landscape. Hacking Exposed Mobile: Security Secrets & Solutions covers the wide range of attacks to your mobile deployment alongside ready-to-use countermeasures.

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Find out how attackers compromise networks and devices, attack mobile services, and subvert mobile apps. Learn how to encrypt mobile data, fortify mobile platforms, and eradicate malware. This cutting-edge guide reveals secure mobile development guidelines, how to leverage mobile OS features and MDM to isolate apps and data, and the techniques the pros use to secure mobile payment systems. Tour the mobile risk ecosystem with expert guides to both attack and defense. Learn how cellular network attacks compromise devices over-the-air. See the latest Android and iOS attacks in action, and learn how to stop them. Delve into mobile malware at the code level to

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understand how to write resilient apps Defend against server-side mobile attacks, including SQL and XML injection Discover mobile web attacks, including abuse of custom URI schemes and JavaScript bridges Develop stronger mobile authentication routines using OAuth and SAML Get comprehensive mobile app development security guidance covering everything from threat modeling to iOS- and Android-specific tips Get started quickly using our mobile pen testing and consumer security checklists

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