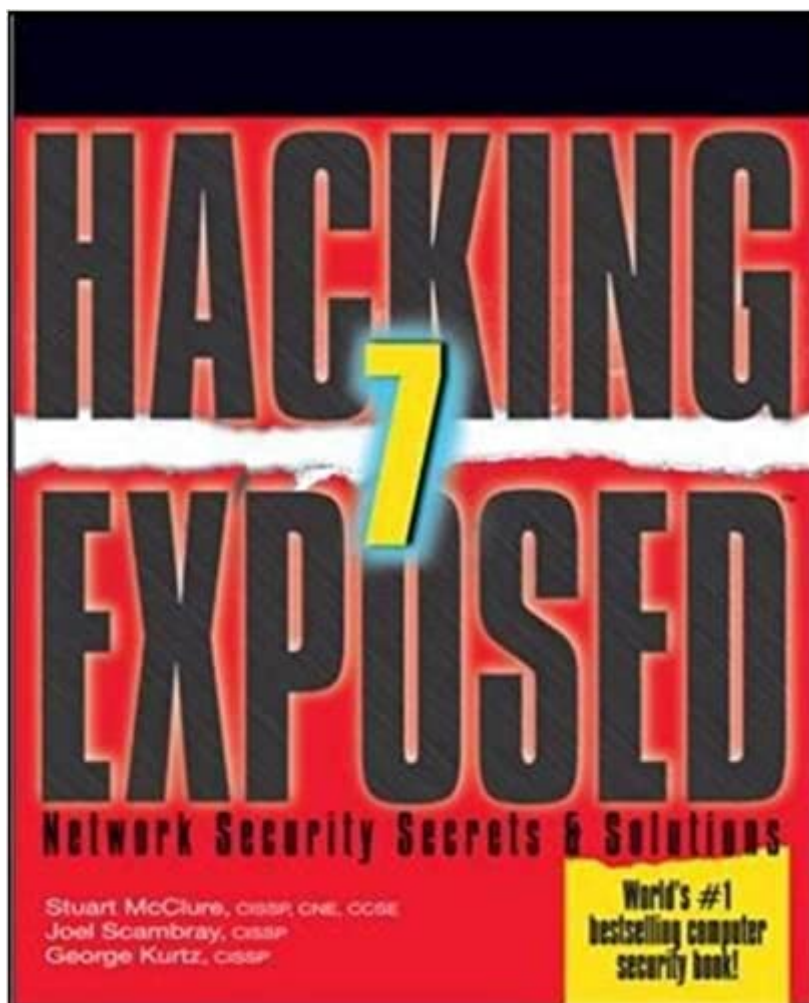


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# Hacking Exposed 7: Network Security Secrets And Solutions



## Synopsis

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

## Book Information

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## Customer Reviews

Stuart McClure, CNE, CCSE, Global CTO for McAfee/Intel, is responsible for a nearly \$3B consumer and corporate security products business. During his tenure at McAfee, Stuart has also held the General Manager position for the Security Management Business for McAfee/Intel, which enabled all McAfee corporate security products to be operationalized, managed, and measured. Alongside those roles, Stuart has also run an elite team of good guy hackers inside McAfee called TRACE that discovered new vulnerabilities and emerging threats. Previously, Stuart helped run security at the largest healthcare company in the U.S., Kaiser Permanente. In 1999, Stuart was also the original founder of Foundstone, Inc., a global consulting and products company, which was acquired by McAfee in 2004. Joel Scambray, CISSP, is Managing Principal with Citigal as well as Co-Founder of Consciore LLC. He was previously chief strategy officer for Leviathan Security Group, an information security consultancy. He was a senior director at Microsoft Corporation, where he led Microsoft's online services security efforts for three years before joining the Windows platform and services division to focus on security technology architecture. Before joining Microsoft, Joel co-founded security software and services startup Foundstone, Inc., and helped lead it to acquisition by McAfee. He has spoken widely on information security at forums including Black Hat, I-4, and The Asia Europe Meeting (ASEM). Joel is the co-author of all five editions of Hacking Exposed and lead author of Hacking Exposed: Windows, currently in its third edition, and Hacking Exposed: Web Applications, currently in its second edition. George Kurtz, CISSP, George Kurtz is co-founder and CEO of CrowdStrike, a cutting-edge big data security technology company focused on helping enterprises and governments protect their most sensitive intellectual property and national security information. George Kurtz is also an internationally recognized security expert, author, entrepreneur, and speaker. He has almost twenty years of experience in the security space and has helped hundreds of large organizations and government agencies around the world tackle the most demanding security problems. His entrepreneurial background and ability to commercialize nascent technologies has enabled him to drive innovation throughout his career by identifying market trends and correlating them with customer feedback, resulting in rapid growth for the businesses he has run. In 2011 George relinquished his role as McAfee's Worldwide Chief Technology Officer to his co-author and raised \$26M in venture capital to create CrowdStrike.

During his tenure as McAfee's CTO, Kurtz was responsible for driving the integrated security architectures and platforms across the entire McAfee portfolio. Kurtz also helped drive the acquisition strategy that allowed McAfee to grow from \$1b in revenue in 2007 to over \$2.5b in 2011. In one of the largest tech M&A deals in 2011, Intel (INTC) acquired McAfee for nearly \$8b. Prior to joining McAfee, Kurtz was Chief Executive Officer and co-founder of Foundstone, Inc., which was acquired by McAfee in October 2004. You can follow George on Twitter @george\_kurtz or his blog at <http://www.securitybattlefield.com>.

Overall an excellent book and easy to understand. I have always loved the Hacking Exposed books. The books are designed to be an organized, easy reference for anyone. The books provide detailed explanation of different types of attacks and then go on to explain the countermeasures for each. It makes a great resource for my CEH preparation.

Its a good book. You would not end as a movie hacker but is enough to ace and introduction course to security. Also, if you are going to buy just one book of the "EXPOSED" series, buy this one. All the others steal most chapters from here.

I'm in vulnerability assessment and pen testing field started last year. I seldom buy computer books these days but this is one of the exceptions. Company paid \$5000 for my SANS 560 course but not willing to spend the money to buy this book so I got it for myself. I'm still reading it and all I can say is, go get yours.

I liked that the book had covered a wide range of hacks - windows, wireless, mobile. However, the book was lacking in the depth of techniques used for each attack. Would have preferred that the book described how each technique can be performed.

Great, thanks

Excellent Book. Worth the money.

Man! This book is actually a college course on the ins and out of Hack A Mania and how to resolve the virus Rootkit dilemma. This book shows you the what when and why a virus or rootkit are on the attack, and the steps to take. It Has Wireless Routing Solutions if you have a router that

mysteriously locks up or crashes into oblivion! The book shows you how routers are infected, what hackers use, and the remedy! Hacking Exposed 7 Network Security Secrets and Solutions is a must have if your looking for "A Total Solution Resource Book" This Is It!

Read it carefully, do not miss a step. This title presents clearly what hackers do and vulnerabilities of your own system. Great examples of tools used by hackers. After reading the book I got armed with tons of information against hacking. Vigilance is not a option. Strongly recommended....

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