

Penetration Testing



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出版者:No Starch Press

出版时间:2014-6-8

装帧:Paperback

isbn:9781593275648

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Download the Kali Linux virtual machine image used in the book from Offensive Security (Kali Linux 1.0.6 32bit VMWare)

Penetration testers simulate cyber attacks to find security weaknesses in networks, operating systems, and applications. Information security experts worldwide use penetration techniques to evaluate enterprise defenses.

In Penetration Testing, security expert, researcher, and trainer Georgia Weidman

introduces you to the core skills and techniques that every pentester needs. Using a virtual machine–based lab that includes Kali Linux and vulnerable operating systems, you’ ll run through a series of practical lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with the labs and launch attacks, you’ ll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities, gaining access to systems, post exploitation, and more.

Learn how to:

Crack passwords and wireless network keys with brute-forcing and wordlists

Test web applications for vulnerabilities

Use the Metasploit Framework to launch exploits and write your own Metasploit modules

Automate social-engineering attacks

Bypass antivirus software

Turn access to one machine into total control of the enterprise in the post exploitation phase

You’ ll even explore writing your own exploits. Then it’ s on to mobile hacking—Weidman’ s particular area of research—with her tool, the Smartphone Pentest Framework.

With its collection of hands-on lessons that cover key tools and strategies, Penetration Testing is the introduction that every aspiring hacker needs.

作者介绍:

Georgia Weidman is a penetration tester and researcher, as well as the founder of Bulb Security, a security consulting firm. She presents at conferences around the world, including Black Hat, ShmooCon, and DerbyCon, and teaches classes on topics such as penetration testing, mobile hacking, and exploit development. She was awarded a DARPA Cyber Fast Track grant to continue her work in mobile device security.

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评论

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