1. Record Nr. UNINA9910955668403321

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Titolo	Metasploit penetration testing cookbook : over 70 recipes to master the most widely used penetration testing framework / / Abhinav Singh
Pubbl/distr/stampa	Birmingham, : Packt Pub., 2012
ISBN	9786613775498 9781621989042 1621989046 9781281090133 1281090131 9781849517430 1849517436
Edizione	[1st edition]
Descrizione fisica	1 online resource (269 p.)
Disciplina	005.8
Soggetti	Computers - Access control Penetration testing (Computer security) Computer networks - Security measures - Testing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Quick answers to common problems." Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Metasploit Quick Tips for Security Professionals; Introduction; Configuring Metasploit on Windows; Configuring Metasploit on Ubuntu; Metasploit with BackTrack 5 - the ultimate combination; Setting up the penetration testing lab on a single machine; Setting up Metasploit on a virtual machine with SSH connectivity; Beginning with the interfaces - the ""Hello World"" of Metasploit; Setting up the database in Metasploit; Using the database to store penetration testing results Analyzing the stored results of the databaseChapter 2: Information Gathering and Scanning; Introduction; Passive information gathering 1.0 - the traditional way; Passive information gathering 2.0 - the next level; Port scanning - the Nmap way; Exploring auxiliary modules for scanning; Target service scanning with auxiliary modules; Vulnerability

scanning with Nessus; Scanning with NeXpose; Sharing information with the Dradis framework; Chapter 3: Operating System-based Vulnerability Assessment and Exploitation; Introduction; Exploit usage quick tips
Penetration testing on a Windows XP SP2 machineBinding a shell to the target for remote access; Penetration testing on the Windows 2003 Server; Windows 7/Server 2008 R2 SMB client infinite loop; Exploiting a Linux (Ubuntu) machine; Understanding the Windows DLL injection flaws; Chapter 4: Client-side Exploitation and Antivirus Bypass; Introduction; Internet Explorer unsafe scripting misconfiguration vulnerability; Internet Explorer CSS recursive call memory corruption; Microsoft Word RTF stack buffer overflow; Adobe Reader util.printf() buffer overflow
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Working with auxiliary admin modules

Sommario/riassunto

Over 80 recipes to master the most widely used penetration testing framework