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Penetration Testing with Shellcode: Detect, exploit, and secure network-level and operating system vulnerabilities (Paperback)

By Hamza Megahed

Packt Publishing Limited, United Kingdom, 2018. Paperback. Condition: New. Language: English. Brand new Book. Master Shellcode to leverage the buffer overflow concept

Key Features

- Understand how systems can be bypassed both at the operating system and network level with shellcode, assembly, and Metasploit
- Learn to write and modify 64-bit shellcode along with kernel-level shellcode concepts
- A step-by-step guide that will take you from low-level security skills to covering loops with shellcode

Book Description

Security is always a major concern for your application, your system, or your environment. This book's main goal is to build up your skills for low-level security exploits, enabling you to find vulnerabilities and cover loopholes with shellcode, assembly, and Metasploit. This book covers topics ranging from memory management and assembly to compiling and extracting shellcode and using syscalls and dynamically locating functions in memory. This book also covers how to compile 64-bit shellcode for Linux and Windows along with Metasploit shellcode tools. Lastly, this book will also show you how to write your own exploits with intermediate techniques, using real-world scenarios. By the end of this book, you will have become an expert in shellcode and will understand how systems are compromised both at the operating system and at the network...



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Reviews

I actually started looking over this publication. It really is rally interesting through studying period. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dana Hintz

Good electronic book and valuable one. It really is basic but unexpected situations in the 50 percent in the pdf. You wont really feel monotony at at any moment of your time (that's what catalogues are for concerning when you ask me).

-- Elisa Reinger

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