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Titolo	Designing BSD rootkits : an introduction to kernel hacking / / Joseph Kong
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Soggetti	Free computer software Operating systems (Computers)
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Acknowledgments; Foreword; Introduction; 1: Loadable Kernel Modules; 2: Hooking; 3: Direct Kernel Object Manipulation; 4: Kernel Object Hooking; 5: Run-Time Kernel Memory Patching; 6: Putting It All Together; 7: Detection; Closing Words; Bibliography; Index; Updates
Sommario/riassunto	Designing BSD Rootkits introduces the fundamentals of programming and developing rootkits under the FreeBSD operating system. In addition to explaining rootkits and rootkit writing, the book aims to inspire readers to explore the FreeBSD kernel and gain a better understanding of the kernel and the FreeBSD operating system itself. Unlike titles on exploit writing or how to gain root access to a system, Designing BSD Rootkits focuses on maintaining root access long after gaining access to a computer. Written in a friendly, accessible style and sprinkled with geek humor and pop culture references