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resources such as CPU, memory, disk, software programs and most importantly data/information stored in the computer system. If a computer program is run by an unauthorized user, then he/she may cause Page 14/92

severe damage to computer or data stored in it.

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text covers a variety of operating systems, including a mer Windows client operating system, Windows server operating system, Linux, Novell NetWare, and Mac OS.

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intrusions.

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individuals end up with access to more resources than they really mer need. The principle of least privilege requires users and applications within the operating system to be given the most restrictive Page 33/92

access possible to perform their tasks.

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This text is designed to mer expand networking student's basic network and operating system skills to include planning, implementation, Page 50/92

and auditing of a system $\hat{a} \in \mathbb{M}$ s security.

"Operating mer systems provide the fundamental mechanisms for securing computer processing. Since the 1960s, operating systems Page 51/92

designers have explored how to build"secure" operating systems Palmer operating systems whose mechanisms protect the system against a motivated adversary. Recently, the importance of Page 52/92

ensuring such security has become a mainstream issue for all Palmer operating systems. In this book, we examine past research that outlines the requirements for a secure operating system and research Page 53/92

that implements example systems that aim for Suchurity requirements. For system designs that aimed to satisfy these requirements, we see that the complexity of software systems often results in Page 54/92

implementation challenges that we are still exploring to this day Palmer However, if a system design does not aim for achieving the secure operating system requirements, then its security Page 55/92

features fail to protect the system in a myriad of ways. We also study er systems that have been retrofit with secure operating system features after an initial deployment. In all cases, the conflict between Page 56/92

function on one hand and security on the other leads to difficultPalmer choices and the potential for unwise compromises. From this book, we hope that systems designers and implementers Page 57/92

will learn the requirements for operating systems that effectively mer enforce security and will better understand how to manage the balance between function and security."--BOOK JACKET.

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excellent resource for training across different operating a mer systems, this practical text equips you with key theory and technical information as you work with today's most popular Page 60/92

operating systems, including Windows, macOS and Linux a mer platforms. You will learn how general operating systems are organized and function as well as gain hands-on experience with Page 61/92

OS installation, upgrading and configuration. Processors, file systems, Palmer networking, virtualization, security, device management, storage, OS maintenance and troubleshooting are explored in detail. Content Page 62/92

also covers Windows 10 and earlier Windows client OSs, Windows Server 2019 and earlier Windows server OSs, Fedora Linux, and macOS Mojave and earlier. Important Notice: Media content Page 63/92

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Exploitation:
Attacking the
Core discusses
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the theoretical techniques and approaches needed to develop reliable and effective kernel-level exploits, and applies them to different. operating systems, namely, UNIX derivatives, Mac Page 65/92

OS X, and Windows. Concepts and tactics are presented a mer categorically so that even when a specifically detailed vulnerability has been patched, the foundational information Page 66/92

provided will help hackers in writing a newer, better attack; or help pen mer testers, auditors, and the like develop a more concrete design and defensive structure. The book is organized into Page 67/92

four parts. Part I introduces the kernel and sets out the theoretical mer basis on which to build the rest of the book. Part II focuses on different. operating systems and describes Page 68/92

exploits for them that target various bug classes, Part III oneremote er kernel exploitation analyzes the effects of the remote scenario and presents new techniques to target remote issues. It Page 69/92

includes a stepby-step analysis of the development of a reliable, oneshot, remote exploit for a real vulnerabilitya bug affecting the SCTP subsystem found in the Linux kernel. Finally, Page 70/92

Part IV wraps up the analysis on kernel exploitation and looks at what er the future may hold. Covers a range of operating system families - UNIX derivatives, Mac OS X, Windows Details common scenarios such Page 71/92

as generic memory corruption (stack overflow, heap overflow, etc.) issues, logical bugs and race conditions Delivers the reader from userland exploitation to the world of kernel-land (OS) Page 72/92

exploits/attacks s with a particular focus on the steps that lead to the creation of successful techniques, in order to give to the reader something more than just a set of tricks

Guideato Operating Systems, Enhanced Edition provides themer information needed to understand and support the desktop, server, and network operating systems in use today -- Windows Page 74/92

XP, Windows Vista (the latest Windows version) Windows Server 2003, mer Windows Server 2003 R2, Windows 2000, SUSE Linux, Fedora Linux, Red Hat Enterprise Linux, Mac OS X (Panther and Tiger), and Page 75/92

NetWare. Major concepts include operating system theory, installation, er upgrading, configuring (operating system and hardware), file systems, security, hardware options, Page 76/92

storage, resource sharing, network connectivity, maintenance, and troubleshooting. This book combines theory and technical practice for a stronger understanding, and it is great for training Page 77/92

technical professionals who support multiple operating amer systems.

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theory and
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professionals need as they work with today's popular operating a mer systems, such as Windows, Mac OS, and UNIX/Linuxpl atforms. Topics include operating system theory, installation, upgrading, Page 79/92

configuring (operating system and hardware), file systems, Palmer security, hardware options, and storage, as well as resource sharing, network connectivity, maintenance, and troubleshooting. Page 80/92

Designed to be easily understood and highly practical, GUIDE TO OPERATING SYSTEMS, 4E is an excellent resource for training across different. operating systems. GUIDE TO OPERATING Page 81/92

SYSTEMS, 4E prepares readers to understand the fundamental concepts of mer computer operating systems. The hook specifically addresses Windows XP, Windows Vista, Windows 7, Page 82/92

Windows Server 2003 and Windows Server 2003 R2, Windows Server 2008 and Windows Server 2008 R2, SUSE Linux, Fedora Linux, Red Hat Linux, and Mac OS X (Panther, Tiger, Leopard, and Snow Leopard), and provides Page 83/92

information on all network operating subjects. Important a mer Notice: Media content referenced within the product description or the product text may not be available in the Page 84/92

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on both no operating systems. Readers can instantly switch between Windows 10 and Linux CentOS 7 to complete the myriad of handson activities that reinforce the similarities between the two operating Page 87/92

systems for each conceptual task. The text's virtualization approach Palmer provides flexibility that enables readers to use Microsoft Hyper-V Client, Oracle VirtualBox, or VMWare Workstation. Page 88/92

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"This book is organized around Page 90/92

three concepts fundamental to OS construction: virtualization (of CPU and mer memory), concurrency (locks and condition variables), and persistence (disks, RAIDS, and file systems"--Back Page 91/92

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