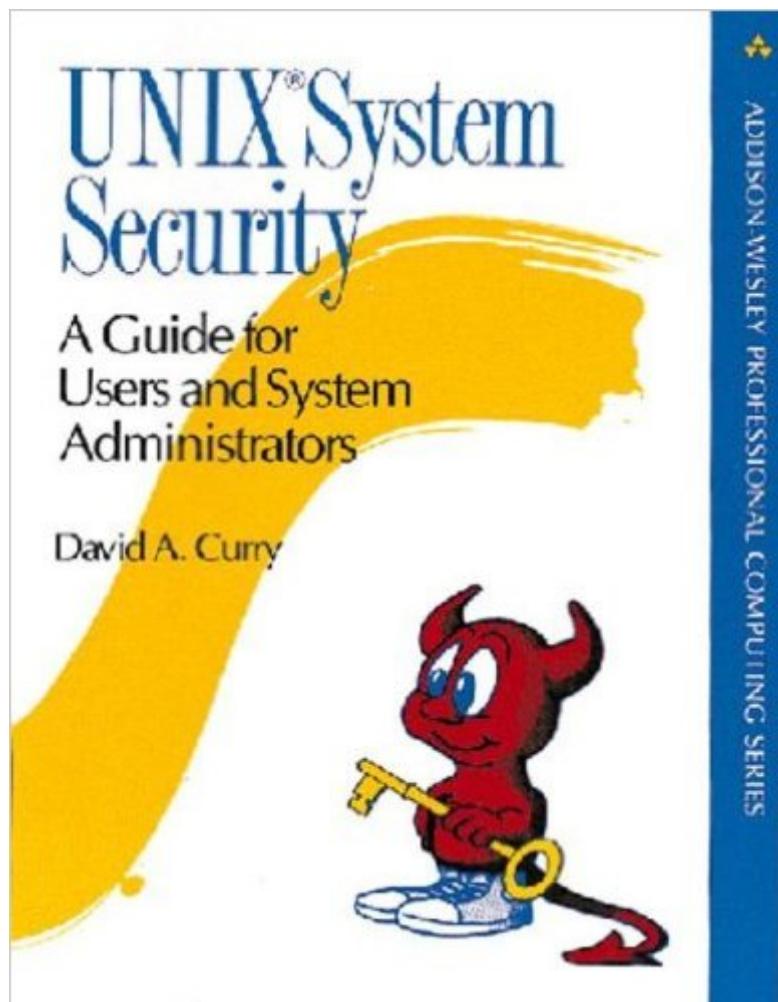


The book was found

# UNIX(R) System Security: A Guide For Users And System Administrators



## Synopsis

Because the UNIX system was originally designed by programmers for use by other programmers, it was used in an environment of open cooperation where security was of minimal concern. Now that its use has spread to universities, businesses, and government, the confidential and sensitive nature of the data stored on UNIX systems has made the security of these systems of paramount importance. Despite all the technical papers and workshops on UNIX security, this book is unique. UNIX System Security is the first up-to-date source to provide the UNIX system user or administrator with the information needed to protect the data and system from unauthorized use. By following the procedures described in this book and making use of the C programs and shell scripts provided as examples, you can protect your UNIX system from most attackers. The author begins by examining four high-profile breaches of UNIX security as illustrations of how a UNIX system can be attacked. He then provides the information necessary to protect against these forms of attack, and offers the tools that can be used to do so. Focusing on the most recent release of Berkeley and System V UNIX, and such vendor derivatives as SunOS and ULTRIX, the book gives information that can be applied to any version of UNIX since Seventh Edition. Issues discussed include account and password security, securing the file system, encryption and authentication systems, TCP/IP network security, the Network Information Service (NIS), NFS, RFS, workstation security, terminals and modems, and UUCP. Other chapters describe how to respond if your system is attacked and how to develop a comprehensive security policy for your organization. The book also gives comprehensive lists of freely available security software, and publications and mailing lists dealing with UNIX security. "UNIX System Security should become popular among site administrators struggling to get a handle on security needs - especially since most vendor-specific manuals don't cover those well-known security 'holes' which can cause grief." -Dr. Dobb's Journal "David A. Curry's UNIX System Security: A Guide for Users and Administrators is highly recommended. This should end the morbid joke that UNIX Security books belong to the 'thin-book' category that includes The Dan Quayle Spell Checker and The Woody Allen Family Values Guide." -Stan Kelly-Bootle, UNIX Review "UNIX System Security: A Guide for Users and Administrators by David Curry, provides a comprehensive overview of key issues and offers practical advice for making UNIX systems more secure." -UniForum Monthly "UNIX System Security: A Guide for Users and Administrators by David A. Curry, presents a rigorous look at security issues on BDS 4 and System V Release 4, enlivened by references to four well-known security breakdowns from real life." -UNIXWorld "UNIX System Security is so clearly written that even some of the more complex topics become easy to understand, and there are sections that even the most inexperienced user will

comprehend. Curry has provided an essential text in security for both the beginning and experienced user." -Sys Admin 0201563274B04062001

## Book Information

Series: Addison-Wesley Professional Computing

Hardcover: 296 pages

Publisher: Addison Wesley Publishing Company; 1st edition (April 27, 1992)

Language: English

ISBN-10: 0201563274

ISBN-13: 978-0201563276

Product Dimensions: 9.6 x 7.7 x 1 inches

Shipping Weight: 1.4 pounds

Average Customer Review: 4.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #2,880,610 in Books (See Top 100 in Books) #44 in Books > Computers & Technology > Operating Systems > Unix > Administration #659 in Books > Computers & Technology > Certification > CompTIA #5423 in Books > Computers & Technology > Security & Encryption

## Customer Reviews

This book provides an outstanding and comprehensive reference of Unix security and I highly recommend it.

[Download to continue reading...](#)

UNIX(R) System Security: A Guide for Users and System Administrators UNIX from Soup to Nuts: A Guide and Reference for UNIX Users and Administrators Unix System V/386 Release 3.2: System Administrator's Guide (AT&T UNIX system V/386 library) Unix, Solaris and Linux: A Practical Security Cookbook: Securing Unix Operating System Without Third-Party Applications Social Security & Medicare Facts 2016: Social Security Coverage, Maximization Strategies for Social Security Benefits, Medicare/Medicaid, Social Security Taxes, Retirement & Disability, Ser UNIX Fault Management: A Guide for System Administrators Unix for Programmers and Users: A Complete Guide MVS and UNIX: A Survival Handbook for Multi-Platform Users, Developers, and Managers By Graham Glass - UNIX for Programmers and Users: 3rd (third) Edition UNIX for Programmers and Users, 3/e UNIX for Programmers and Users by Glass, Graham, Ables, King [Prentice Hall, 2003] (Paperback) 3rd Edition [Paperback] SEO - Preparing for 2017: With a Focus on Speed, Optimisation, Security, Content, Social Media & Mobile Users Aix for Breakfast: A Guide

for Programmers and System Administrators Linux Administration: The Linux Operating System and Command Line Guide for Linux Administrators Unix Desktop Guide to the Korn Shell (Unix Desktop Guides) Conducting the UNIX Job Interview: IT Manager Guide with UNIX Interview Questions (IT Job Interview series) Solaris Solutions for System Administrators: Time-Saving Tips, Techniques, and Workarounds, Second Edition Operating System Security (Synthesis Lectures on Information Security, Privacy, and Trust) Sap R/3 System Administrators Black Book IBM AIX 5L Reference for HP-UX System Administrators

[Dmca](#)