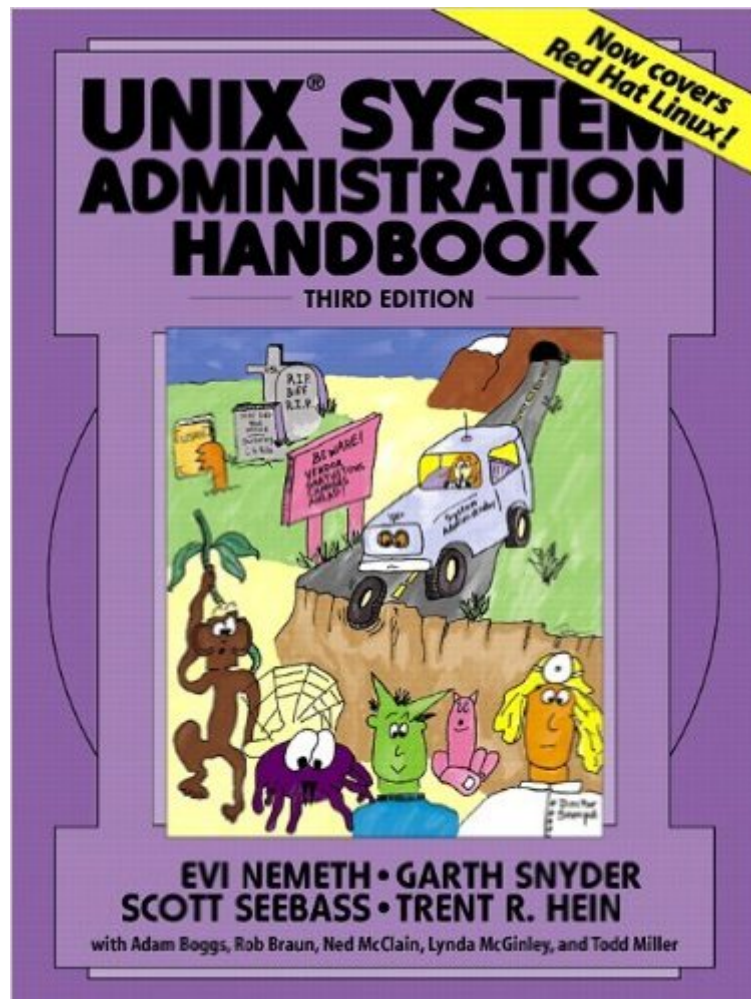


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# UNIX System Administration Handbook



## Synopsis

Now covers Red Hat Linux! Written by Evi Nemeth, Garth Snyder, Scott Seebass, and Trent R. Hein with Adam Boggs, Rob Braun, Ned McClain, Dan Crawl, Lynda McGinley, and Todd Miller

"This is not a nice, neat book for a nice, clean world. It's a nasty book for a nasty world. This is a book for the rest of us." —Eric Allman and Marshall Kirk McKusick

"I am pleased to welcome Linux to the UNIX System Administration Handbook!" —Linus Torvalds, Transmeta

"This book is most welcome!" —Dennis Ritchie, AT&T Bell Laboratories

This new edition of the world's most comprehensive guide to UNIX system administration is an ideal tutorial for those new to administration and an invaluable reference for experienced professionals. The third edition has been expanded to include "direct from the frontlines" coverage of Red Hat Linux. UNIX System Administration Handbook describes every aspect of system administration—from basic topics to UNIX esoterica—and provides explicit coverage of four popular UNIX systems: This book stresses a practical approach to system administration. It's packed with war stories and pragmatic advice, not just theory and watered-down restatements of the manuals. Difficult subjects such as sendmail, kernel building, and DNS configuration are tackled head-on. Examples are provided for all four versions of UNIX and are drawn from real-life systems—warts and all.

"This book is where I turn first when I have system administration questions. It is truly a wonderful resource and always within reach of my terminal." —W. Richard Stevens, author of numerous books on UNIX and TCP/IP

"This is a comprehensive guide to the care and feeding of UNIX systems. The authors present the facts along with seasoned advice and numerous real-world examples. Their perspective on the variations among systems is valuable for anyone who runs a heterogeneous computing facility." —Pat Parseghian, Transmeta

"We noticed your book on the staff recommendations shelf at our local bookstore: Very clear, a masterful interpretation of the subject. We were most impressed, until we noticed that the same staff member had also recommended Aunt Bea's Mayberry Cookbook." —Shannon Bloomstran, history teacher

## Book Information

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## Customer Reviews

I am a senior engineer for network security operations. I read "UNIX System Administration Handbook, Third Edition" (USAH:3E) to improve my knowledge of UNIX systems from a security analyst perspective. I am not a professional system administrator and I am not qualified to refute USAH:3E's advice. Nevertheless, because I deal with FreeBSD, Linux, and Solaris on a daily basis, I found USAH:3E to be insightful and invaluable. USAH:3E stands out for three reasons. First, it covers the three most popular UNIX operating systems I know: FreeBSD, Linux, and Solaris. (The authors also support HP-UX, but I have no direct experience with that OS.) By comparing the features and configuration of multiple operating systems, USAH:3E is frequently far more educational than a single-OS book. USAH:3E is the one OS book I would include in my incident response kit, along with "Incident Response" by Mandia/Proise/Pepe. Second, USAH:3E is written to inform and entertain, and does both very well. While most OS books are content to explain the "what," and few include the "how," USAH:3E also delivers the "why." USAH:3E peers deep into the workings of the OS, but keeps the discussion clear and concise. For example, pp. 48-51 provide an excellent discussion of signals. Table 4.1 lists 13 'UNIX signals that every administrator should know,' showing whether processes can catch or block each. This chart and the text finally illuminated the difference between 'kill PID' and 'kill -9 PID' at the level of the OS. Furthermore, the writing style is direct, with numerous humorous references and personal opinions. The third unique aspect of USAH:3E is the author's uncanny ability to include relevant hints and trivia.

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