



Mastering **UNIX** Shell Scripting

Randal K. Michael

SECOND EDITION

Bash, Bourne, and Korn
Shell Scripting for Programmers,
System Administrators, and UNIX Gurus

Mastering Unix

Steve Jones

Mastering Unix:

Mastering UNIX Katherine Wrightson, Joseph Merlino, 2006-02-20 All Your Unix Questions Answered **Mastering Unix** is your source for everything you need to know about today's most influential operating system. Inside two Unix experts provide essential information on a wide range of Unix flavors concentrating on Linux, FreeBSD and Solaris8. Whether you're just getting started with Unix or want a resource to help you handle system administration's toughest chores this example-filled book will answer all your questions and promote the skills you need to succeed. Coverage includes Using the Unix shell, Using X Windows, Configuring and using remote services, Connecting to the Internet, Creating user accounts, Creating user groups, Designing and building a network, Using Unix utilities, Programming the shell, Setting up and administering a mail server, Setting up and administering a news server, Setting up and administering a Web server, Implementing effective security practices. Note: CD ROM, DVD and other supplementary materials are not included as part of eBook file.

Mastering Unix Shell Scripting Randal K. Michael, 2011-09-14 UNIX expert Randal K. Michael guides you through every detail of writing shell scripts to automate specific tasks. Each chapter begins with a typical everyday UNIX challenge then shows you how to take basic syntax and turn it into a shell scripting solution. Covering Bash, Bourne and Korn shell scripting, this updated edition provides complete shell scripts plus detailed descriptions of each part. UNIX programmers and system administrators can tailor these to build tools that monitor for specific system events and situations, building solid UNIX shell scripting skills to solve real world system administration problems.

Mastering UNIX. Joe Merlino, 2006 **Mastering Unix Shell Scripting** Randal K. Michael, 2011-02-11 *The Ksh, Awk, and Sed Script Collection* Steve Myers, 2013-09-15 Learn to harness the programming power that comes standard with all Unix and Linux systems including Apple's OSX. This guide encourages hands on experimentation by including actual scripts that feature the Korn shell, ksh, awk and sed.

Mastering Unix Shell Scripting, 2nd Ed Randal K. Michael, 2008-07 Market_Desc: Computer science professionals, serious shell scripters and UNIX gurus who need to understand how the different shell environments work and how to automate specific tasks that are repetitive or reoccurring. Students, Special Features: Scripting books as a whole have very respectable Bookscan weekly sell through, averaging 50 copies per week for the top 5. 2e includes 50% modified material and 15% new material. Linux is greatly expanded in this new edition as the BASH shell is covered with complete end to end shell scripting examples. Covers top four flavors of UNIX: AIX, HP, UX, Linux and Solaris. Designed to teach people how to solve real world problems, not just a shell scripting book. Revision includes a solution in KORN shell and BASH shell for most of the shell scripts and two new chapters to meet the needs of applications programmers for working w/ record files in preparation for government audits. Working with Record Files and Those Pesky Sarbanes Oxley SOX Audits. A test bank and end of chapter questions provide value add for college courses. About The Book: The book is broken down into three sections to better cover material by user group. Part one begins with the basics of shell scripting. Part two is targeted at System Analysts/Programmers.

Testers and Programmer Analysts Two new chapters have been added Working with Record Files and Those Pesky Sarbanes Oxley SOX Audits Application programmers have specific needs for working with record files and need scripts to meet the needs of auditors Part three is specifically targeted at Systems Administrators and the UNIX guru *Mastering UNIX Serial Communications* Peter W. Gofton,1991 Here is a complete guide to serial communications under UNIX It features a thorough introduction to the concepts of serial communications detailed coverage of UNIX's communications utilities and in depth information for C programmers wishing to access serial ports under UNIX *Mastering UNIX Programming* FREDRICK B. FOREST,2025-07-21 *Mastering UNIX Programming A Practical Guide for Engineers System Programmers and Advanced Linux Developers* is a comprehensive and authoritative resource designed for professionals who need to build efficient secure and scalable system level applications in UNIX and Linux environments This book equips engineers advanced Linux developers and system programmers with the practical skills and in depth knowledge required to work directly with the operating system It bridges the gap between application level development and system internals enabling you to write code that performs reliably in production environments What you will gain from this book A deep understanding of UNIX internals and system architecture Learn how the operating system works under the hood and how to interact with it through well structured optimized C programs Mastery of essential system programming concepts Grasp advanced topics such as process control signals interprocess communication IPC threading memory management and system calls explained with clarity and backed by practical examples Real world production ready code Apply techniques used by experienced developers to write robust maintainable code for networking concurrency file handling and daemon processes Improved debugging and performance tuning skills Gain insights into tools and strategies for profiling tracing and optimizing your applications for reliability and speed in multi user multi process environments The ability to build high performance UNIX Linux software Whether you're developing embedded systems network daemons or server applications this guide gives you the foundation to design and implement solutions that scale Every chapter is built around clear explanations hands on examples and professional insights to ensure you're not just reading concepts you're mastering them This book doesn't just teach you how to code in UNIX it shows you how to think like a UNIX system programmer If your work demands precision performance and control over the systems you build *Mastering UNIX Programming* delivers the skills and confidence to advance your career and tackle complex development challenges with clarity *Mastering UNIX and Linux System Administration: A Practical Handbook for Effective Management* Elba Fitzgerald,2025-04-03 Discover the essential skills and knowledge required for managing UNIX and Linux systems with mastery in this practical handbook This comprehensive guide is crafted to equip you with the expertise needed to navigate and manage complex system environments efficiently Whether you're a seasoned professional or a newcomer to the field this book provides valuable insights and tools to enhance your system administration abilities This book covers a wide range of crucial topics including system configuration network management security

protocols and performance optimization. Each section is designed to build your understanding progressively ensuring you have a solid foundation before moving on to more advanced concepts. You'll learn how to configure and maintain different UNIX and Linux distributions, manage users and permissions, and automate routine tasks using shell scripting. Explore advanced techniques for monitoring system performance and troubleshooting common issues. The book delves into the intricacies of network management helping you to set up and maintain secure, efficient networks. With a focus on practical application, you'll find real-world examples and step-by-step instructions that make complex concepts easy to grasp and implement.

UNIX Review, 1991 **CommUNIXations**, 1990 **Mastering MAKE** Clovis L. Tondo, Andrew Nathanson, Eden Yount, 1994. Expanded in scope and improved in design, this revision of a bestselling guide to MAKE combines an easy-to-follow step-by-step tutorial approach to using the MAKE utility on DOS, OS 2, and UNIX systems with concise reference material for both universal concepts and specific uses of the tool.

UNIX Applications Programming Ray Swartz, 1990. Getting Started Using UNIX Tools Bourne Shell Programming Creating Applications with UNIX Tools

Dataquest, 1993 *Mastering Unix Internals and Shell Scripting* Mr. Bhupesh Deka, Dr. Srinivas Prasad, Ms. Bindu Agarwalla, 2023-11-02. The book *Mastering UNIX Internals and Shell Scripting* is an invaluable resource for students of Computer Science, Engineering, CSE, Information Technology, IT, and MCA, aiming to gain a comprehensive understanding of UNIX operating systems and shell scripting. This meticulously crafted guide delves into the core concepts of UNIX, including its history, characteristics, layered architecture, different flavors, and the intricacies of the RISC/CISC architecture. It then progresses to cover essential topics like file systems, basic commands, file and directory management, working with filters, processes, networking, and more. What sets this book apart is its unique blend of industry and academic perspectives. With numerous exercises and multiple choice questions provided in each chapter, it encourages hands-on learning and self-assessment. The intent behind this book is to empower students to excel in both academic settings and real-world IT environments. Its comprehensive coverage and practical approach make it an essential tool for aspiring IT professionals.

[Mastering the Art of Unix Programming: Unraveling the Secrets of Expert-Level Programming](#) Steve Jones, 2025-02-25. Discover the depths of Unix programming with *Mastering the Art of Unix Programming: Unraveling the Secrets of Expert-Level Programming*. This meticulously crafted guide delves beyond foundational knowledge to elevate your programming acumen to expert status. Embrace the intricacies of system architecture, process management, and file I/O, gaining a holistic view of Unix internals. Each chapter unfolds layer by layer, offering practical insights that empower you to harness the full potential of Unix systems. Navigate complex realms of concurrency, network communication, and security with ease. The book provides a comprehensive exploration of tools and techniques essential for mastering advanced Unix programming. From optimizing system performance to ensuring robust security and automating tasks efficiently, this resource equips you with the skills needed to tackle the most demanding challenges in modern computing environments. Authored by seasoned experts

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Advanced UNIX Programming Marc J. Rochkind,2004-04-29 The classic guide to UNIX programming completely updated UNIX application programming requires a mastery of system level services Making sense of the many functions more than 1 100 functions in the current UNIX specification is a daunting task so for years programmers have turned to Advanced UNIX Programming for its clear expert advice on how to use the key functions reliably An enormous number of changes have taken place in the UNIX environment since the landmark first edition In Advanced UNIX Programming Second Edition UNIX pioneer Marc J Rochkind brings the book fully up to date with all new comprehensive coverage including POSIX SolarisTM Linux FreeBSD Darwin the MacTM OS X kernel And more than 200 new system calls Rochkind s fully updated classic explains all the UNIX system calls you re likely to need all in a single volume Interprocess communication networking sockets pseudo terminals asynchronous I O advanced signals realtime and threads Covers the system calls you ll actually use no need to plow through hundreds of improperly implemented obsolete and otherwise unnecessary system calls Thousands of lines of example code include a Web browser and server a keystroke recorder player and a shell complete with pipelines redirection and background processes Emphasis on the practical ensuring portability avoiding pitfalls and much more Since 1985 the one book to have for mastering UNIX application programming has been Rochkind s Advanced UNIX Programming Now completely updated the second edition remains the choice for up to the minute in depth coverage of the essential system level services of the UNIX family of operating systems *Mastering Tools, Taming Daemons* Dean Brock,Bob Benites,1995 If you are trying to become or just appear to be a Unix wizard if you use Unix and no longer get lost making your way through the system if you can create directories edit files grep occasionally if you d sometimes like to write a simple shell script or even if you can write a C program then this book is for you Mastering Tools Taming Daemons is unique in its broad and concise coverage of the Unix system including utilities administration software development networking and internal operation This book will help you do many things and solve many problems **MSCE Microsoft TCP/IP on Windows NT 4.0** Syngress Media, Inc,1998 With official endorsement from Global Knowledge Network GKN this title prepares readers for the Internetworking Microsoft TCP IP on Microsoft Windows NT certification exam The CD ROM features six individual

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