
Unix The Basics

The Art of UNIX Programming
Python for Unix and Linux System Administration
Guide to UNIX Using Linux
UNIX Made Easy
Introduction to the Command Line (Second Edition)
The UNIX Programming Environment
Unix Survival Guide+
Learning Unix for Mac OS X Tiger
Basics Of Os Unix And Shell Programming
Unix Shell Programming
Linux Administration Handbook
Learning Unix for Mac OS X
Understanding UNIX
UNIX
The Complete Idiot's Guide to UNIX
Talking Directly to the Kernel and C Library
Basics of UNIX Environment
Practical UNIX and Internet Security
A Simple and Comprehensive Guide
A Desktop Quick Reference - Covers GNU/Linux, Mac OS X, and Solaris
UNIX Text Processing
Beginning UNIX
Unix and Linux Basics & Beyond
The Basics of UNIX
Berkeley UNIX
Learning Unix for OS X
Learning the Unix Operating System
Learn to Live Comfortably in a Modern Unix Environment
The Textbook, Third Edition
The Fat Free Guide to Unix and Linux Commands
A Concise Guide for the New User
Command Line Fundamentals
Exploring the UNIX System
Beginning Unix
Unix Bible
UNIX Fundamentals
Going Deep With the Terminal and Shell
Slightly Askew Advice from a UNIX Guru
The Underground Guide to UNIX

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PEREZ JILLIAN

The Art of UNIX Programming "O'Reilly Media, Inc."

UNIX For Dummies has been the standard for beginning UNIX references for nearly ten years, and this latest edition continues that tradition of success This unparalleled resource is updated to cover the latest applications of UNIX technology, including Linux and Mac desktops as well as how UNIX works with Microsoft server software Thorough coverage of how to handle UNIX installation, file management, software, utilities, networks, Internet access, and other basic tasks Aimed at the first-time UNIX desktop user growing accustomed to the ins and outs of the OS, as well as the beginning administrator who needs to get a handle on UNIX networking basics Written by John Levine and Margaret Levine Young, longtime UNIX experts and highly experienced For Dummies authors

Python for Unix and Linux System Administration John Wiley & Sons Incorporated

UNIX Made Easy Unix and Linux Basics & Beyond McGraw-Hill/Osborne Media

Guide to UNIX Using Linux "O'Reilly Media, Inc."

Explains the basics of UNIX and covers topics such as booting the system, using various shells, navigating directories and files, opening and editing files, email, chat systems, and system administration

UNIX Made Easy "O'Reilly Media, Inc."

A handy book for someone just starting with Unix or Linux, and an ideal primer for Mac and PC users of the Internet who need to know a little about Unix on the systems they visit. The most effective introduction to Unix in print, covering Internet usage for email, file transfers, web browsing, and many major and minor updates to help the reader navigate the ever-expanding capabilities of the operating system.

Introduction to the Command Line (Second Edition) CreateSpace

Covering all aspects of the Unix operating system and assuming no prior knowledge of Unix, this book begins with the fundamentals and works from the ground up to some of the more advanced programming techniques The authors provide a wealth of real-world experience with the Unix operating system, delivering actual examples while showing some of the common misconceptions and errors that new users make Special emphasis is placed on the Apple Mac OS X environment as well as Linux, Solaris, and migrating from Windows to Unix A unique conversion section of the book details specific advice and instructions for transitioning Mac OS X, Windows, and Linux users

The UNIX Programming Environment "O'Reilly Media, Inc."

Introduces the UNIX operating system, covering such topics as commands, logging in, the UNIX shell, files, creating directories, and editing text

Unix Survival Guide+ O'Reilly & Associates Incorporated

Approaching its subject from a multitude of angles, this book provides an insight into the nature of culinary taste as expressed in commercial restaurant settings. The influence on culinary taste by a variety of factors, including the media, gender issues, health issues, marketing and

geography, is explored, and the way that these factors can be translated into successful business in industry is considered.

[Learning Unix for Mac OS X Tiger](#) John Wiley & Sons

To thoroughly understand what makes Linux tick and why it's so efficient, you need to delve deep into the heart of the operating system--into the Linux kernel itself. The kernel is Linux--in the case of the Linux operating system, it's the only bit of software to which the term "Linux" applies. The kernel handles all the requests or completed I/O operations and determines which programs will share its processing time, and in what order. Responsible for the sophisticated memory management of the whole system, the Linux kernel is the force behind the legendary Linux efficiency. The new edition of *Understanding the Linux Kernel* takes you on a guided tour through the most significant data structures, many algorithms, and programming tricks used in the kernel. Probing beyond the superficial features, the authors offer valuable insights to people who want to know how things really work inside their machine. Relevant segments of code are dissected and discussed line by line. The book covers more than just the functioning of the code, it explains the theoretical underpinnings for why Linux does things the way it does. The new edition of the book has been updated to cover version 2.4 of the kernel, which is quite different from version 2.2: the virtual memory system is entirely new, support for multiprocessor systems is improved, and whole new classes of hardware devices have been added. The authors explore each new feature in detail. Other topics in the book include: Memory management including file buffering, process swapping, and Direct memory Access (DMA) The Virtual Filesystem and the Second Extended Filesystem Process creation and scheduling Signals, interrupts, and the essential interfaces to device drivers Timing Synchronization in the kernel Interprocess Communication (IPC) Program execution *Understanding the Linux Kernel, Second Edition* will acquaint you with all the inner workings of Linux, but is more than just an academic exercise. You'll learn what conditions bring out Linux's best performance, and you'll see how it meets the challenge of providing good system response during process scheduling, file access, and memory management in a wide variety of environments. If knowledge is power, then this book will help you make the most of your Linux system.

[Basics Of Os Unix And Shell Programming](#) John Wiley & Sons

Introduction to the Command Line is a visual guide that teaches the most important Unix and Linux shell commands in a simple and straight forward manner. Command line programs covered in this book are demonstrated with typical usage to aid in the learning process and help you master the command line quickly and easily.Covers popular Unix, Linux, and BSD systems.

Unix Shell Programming McGraw-Hill/Osborne Media

An all-in-one reference showing the quickest, most efficient way to build and maintain a UNIX system or network--with real-life experience and cases. Includes in-depth coverage of hardware requirements, connectivity issues, Internet protocols, backup strategies, and troubleshooting. The CD-ROMs contain full Linux distribution plus various valuable programming and admin tools.

Linux Administration Handbook John Wiley & Sons Incorporated

Understanding UNIX introduces the UNIX operating system, providing a basic understanding of its architecture and operating principles. Rather than attempting to explain all the uses of each command, the book concentrates on the most practical commands and options. It gives all the necessary information to set up, use, maintain, and optimize a UNIX system with a minimum of trouble.

[Learning Unix for Mac OS X](#) Tata McGraw-Hill Education

Discover how to leverage modern Unix even if you've never worked with Unix before. This book presents everything in conceptual terms that you can understand, rather than tips to be committed raw to memory. You will learn everyday tasks ranging from basic system administration—partitioning and mounting filesystems, software installation, network configuration, working from the command line) — to Bourne shell scripting, using graphical applications, as well as fanciful things such as emulation layers for Windows and Linux and virtualization with VirtualBox. It's now 50 years since the creation of Unix but it is still growing. As Unix now moves to everyone's OS (open-source FreeBSD/Linux), it is the perfect time to start your journey with Beginning Modern Unix as your guide. What You'll Learn Live comfortably in a modern Unix environment, both on the command-line and in the graphical world. Choose the right hardware for Unix Work with Unix in real world settings Develop Unix applications Review advanced techniques in Shell scripting Who This Book Is For Everyone who uses a computer – those who intend to migrate to Unix as well as those who are worried about migrating to Unix, perhaps fearing it is a pure command-line or 'difficult' world.

[Understanding UNIX](#) Sybex Incorporated

Provides an overview of the UNIX operating system; discusses files, directories, shells, windows, and utilities; and discusses basic system administration tasks

[UNIX](#) Penguin

The Art of UNIX Programming poses the belief that understanding the unwritten UNIX engineering tradition and mastering its design patterns will help programmers of all stripes to become better programmers. This book attempts to capture the engineering wisdom and design philosophy of the UNIX, Linux, and Open Source software development community as it has evolved over the past three decades, and as it is applied today by the most experienced programmers. Eric Raymond offers the next generation of "hackers" the unique opportunity to learn the connection between UNIX philosophy and practice through careful case studies of the very best UNIX/Linux programs.

[The Complete Idiot's Guide to UNIX](#) "O'Reilly Media, Inc."

Master shell basics and Unix tools and discover easy commands to perform complex tasks with speed Key Features Learn why the Bash shell is widely used on Linux and iOS Explore advanced shell concepts, such as pipes and redirection Understand how to use Unix command-line tools as building blocks for different tasks Book Description The most basic interface to a computer—the command line—remains the most flexible and powerful way of

processing data and performing and automating various day-to-day tasks. Command Line Fundamentals begins by exploring the basics, and then focuses on the most common tool, the Bash shell (which is standard on all Linux and iOS systems). As you make your way through the book, you'll explore the traditional Unix command-line programs as implemented by the GNU project. You'll also learn to use redirection and pipelines to assemble these programs to solve complex problems. By the end of this book, you'll have explored the basics of shell scripting, allowing you to easily and quickly automate tasks. What you will learn Use the Bash shell to run commands Utilize basic Unix utilities such as cat, tr, sort, and uniq Explore shell wildcards to manage groups of files Apply useful keyboard shortcuts in shell Employ redirection and pipes to process data Write both basic and advanced shell scripts to automate tasks Who this book is for Command Line Fundamentals is for programmers who use GUIs but want to understand how to use the command line to complete tasks faster.

[Talking Directly to the Kernel and C Library](#) Prentice Hall

This Nutshell Handbook® is a thorough introduction to the Korn shell, both as a user interface and as a programming language.The Korn shell, like the C and Bourne shells, is a program that interprets UNIX commands. It has many features that aren't found in other shells, including command history (the ability to recall and edit previous commands). The Korn shell is also faster; several of its features allow you to write programs that execute more quickly than their Bourne or C shell equivalents.This book provides a clear and concise explanation of the Korn shell's features. It explains ksh string operations, co-processes, signals and signal handling, and one of the worst "dark corners" of shell programming: command-line interpretation. It does this by introducing simple real-life examples and then adding options and complexity in later chapters, illustrating the way real-world script development generally proceeds. An additional (and unique) programming aid, a Korn shell debugger (kshdb), is also included.Learning the Korn Shell is an ideal resource for many UNIX users and programmers, including software developers who want to "prototype" their designs, system administrators who want to write tools for their own use, and even novices who just want to use some of ksh's more advanced interactive features.

[Basics of UNIX Environment](#) Bridge Learning Systems

Unix has always been a fascinating subject. It allows you to experiment and play with programs to get interesting results. More over with Linux you can make best use of the graphics interface. Various chapters in the book take you around the many aspects of basic Unix commands, shell scripts and editing files with the help of commands. The Book is meant for beginners as well as experienced users. The goal of this book is to help the students of B. Sc. (Comp. Sc.), B. Sc. (I.T.), Engineering and Diploma in computer science/ Information Technology. I feel that there is room for improvement in every work. Suggestions regarding the improvement are always welcomed.

[Practical UNIX and Internet Security](#) Mis Press

Think your Mac is powerful now? This practical guide shows you how to get much more from your system by tapping into Unix, the robust operating system concealed beneath OS X's beautiful user interface. OS X puts more than a thousand Unix commands at your fingertips—for finding and managing files, remotely accessing your Mac from other computers, and using freely downloadable open source applications. If you're an experienced Mac user, this updated edition teaches you all the basic commands you need to get started with Unix. You'll soon learn how to gain real control over your system. Get your Mac to do exactly what you want, when you want Make changes to your Mac's filesystem and directories Use Unix's find, locate, and grep commands to locate files containing specific information Create unique "super commands" to perform tasks that you specify Run multiple Unix programs and processes at the same time Access remote servers and interact with remote filesystems Install the X Window system and learn the best X11 applications Take advantage of command-line features that let you shorten repetitive tasks

A Simple and Comprehensive Guide Addison-Wesley Professional

UNIX, UNIX LINUX & UNIX TCL/TK. Write software that makes the most effective use of the Linux system, including the kernel and core system libraries. The majority of both Unix and Linux code is still written at the system level, and this book helps you focus on everything above the kernel, where applications such as Apache, bash, cp, vim, Emacs, gcc, gdb, glibc, ls, mv, and X exist. Written primarily for engineers looking to program at the low level, this updated edition of *Linux System Programming* gives you an understanding of core internals that makes for better code, no matter where it appears in the stack. -- Provided by publisher.

A Desktop Quick Reference - Covers GNU/Linux, Mac OS X, and Solaris UNIX Made EasyUnix and Linux Basics & Beyond

O'Reilly's bestselling book on Linux's bash shell is at it again. Now that Linux is an established player both as a server and on the desktop Learning the bash Shell has been updated and refreshed to account for all the latest changes. Indeed, this third edition serves as the most valuable guide yet to the bash shell.As any good programmer knows, the first thing users of the Linux operating system come face to face with is the shell the UNIX term for a user interface to the system. In other words, it's what lets you communicate with the computer via the keyboard and display. Mastering the bash shell might sound fairly simple but it isn't. In truth, there are many complexities that need careful explanation, which is just what Learning the bash Shell provides.If you are new to shell programming, the book provides an excellent introduction, covering everything from the most basic to the most advanced features. And if you've been writing shell scripts for years, it offers a great way to find out what the new shell offers. Learning the bash Shell is also full of practical examples of shell commands and programs that will make everyday use of Linux that much easier. With this book, programmers will learn: How to install bash as your login shell The basics of interactive shell use, including UNIX file and directory structures, standard I/O, and background jobs Command line editing, history substitution, and key bindings How to customize your shell environment without programming The nuts and bolts of basic shell programming, flow control structures, command-line options and typed variables Process handling, from job control to processes, coroutines and subshells Debugging techniques, such as trace and verbose modes Techniques for implementing system-wide shell customization and features related to system security

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