

## Unix Companion A Hands On Introduction For Everyone

In great technical detail, Unixware 7 System Administration presents the latest version of SCO Unixware. Unixware is the definitive operating system resource for SCO engineers and administrators. This comprehensive guide includes critical information on the installation of this new technology and post installation tasks, tips on how to maintain the system under UnixWare 7, including performance tuning, detailed coverage of UnixWare 7's disaster recovery tools, and extensive coverage of migrating to UnixWare 7, including tools and scripts. Each chapter of the book includes troubleshooting notes from initial beta users and the developers at SCO. There are also tips for users familiar with other UNIX variants or NT.

Tailored for the latest advances in UNIX mail, file transfer (UUCP), and news (USENET), this book is the perfect companion for both new and experienced UNIX users. Using the Waite Group's popular hands-on approach, the book focuses on domain addressing, elm, and mush, the mail user's shell. This reference guide also discusses practical use of the HoneyDanBer UUCP, as well as the nn news reader. Mac OS X Killer Tips is not another newbie book. OS X Killer Tips speaks directly to the daily Mac user who needs to get the most out of their Mac NOW. "Nothin' but sidebars!" Time is money. And a lot of experienced users find themselves trying to save time by skimming through larger computer books in order to pull out the useful nuggets of info

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that are often placed within what we call sidebars (i.e. those Note/Tip/Warning boxes). The Killer Tips series was developed by Scott Kelby because he recognized how useful non-beginning technology users find those cool "I didn't know THAT" sidebars that are peppered all over the other computer books out there. This book is all about speed; showing the Mac professional how to get more work done faster, while actually increasing quality. The whole concept is to help make the reader faster and more productive than ever using their Mac. In an ever-tightening and competitive marketplace, this kind of book is sorely needed.

Nothin' but sidebars! The hottest collection of cool tips and hidden secrets for the pro who needs results FAST! Not another newbie book. OS X Killer Tips speaks directly to the daily Mac user who needs to get the most out of their Mac NOW. Other such books tend toward fluffiness, where Killer Tips is all business. Time is money and a lot of experienced users find themselves trying to save time by skimming through larger computer books in order to pull out the useful nuggets of info that are often placed within what we call sidebars (i.e. those Note/Tip/Warning boxes). The Killer Tips series was developed by Scott Kelby because he recognized how useful non-beginning technology users find those cool "I didn't know THAT" sidebars that are peppered all over the other computer books out there. This book is all about speed; showing the Mac professional how to get more work done faster, while actually increasing quality. This book is for all people who are forced to use UNIX. It is a humorous book--pure

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entertainment--that maintains that UNIX is a computer virus with a user interface. It features letters from the thousands posted on the Internet's "UNIX-Haters" mailing list. It is not a computer handbook, tutorial, or reference. It is a self-help book that will let readers know they are not alone.

The UNIX operating environment is discussed from a user's perspective including a hands-on introduction to its utilities, as well as complete details of the file system, text editors, and available shells. Includes several helpful glossaries.

If you had a list of the words used to describe sendmail, they'd probably include reliable, flexible, configurable, complex, monolithic, and daunting. But you're not likely to find the word easy. Even seasoned sendmail pros are sometimes frustrated by the intricacies of sendmail's configuration files. With a little determination and the help of a good reference book, like sendmail, Third Edition, you can master this demanding program. But when there's a significant point release, like sendmail V8.13, where do you turn? An excellent companion to our popular sendmail, Third Edition, the sendmail 8.13 Companion provides a timely way to document the improvements in V8.13 in parallel with its release. The book highlights the important changes in the latest update to sendmail, pointing out not just what is handy or nice to have, but what's critical in getting the best behavior from sendmail. This is especially important now that spam is on the rise, and because mobile technology requires roving laptops to use encrypted connections. Not surprisingly, many of the changes and additions to V8.13 have been

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driven by the ongoing fight against spam. Anyone concerned about spam--and who isn't?--will benefit greatly by upgrading to V8.13 sendmail. Among its many enhancements, V8.13 includes new routines that support the SPF sending site authentication standard (in the Milter library), simultaneous connection control, high connection rate control, and finer tuning of SASL parameters. The additions to the Milter library, alone, make upgrading worthwhile, but sendmail's connection control makes it a no-brainer. The key to understanding them is the sendmail 8.13 Companion. The book is divided into twenty-five chapters that parallel the chapters in the third edition of the sendmail book. For instance, if you're interested in Options configuration (Chapter 24 in sendmail), you'll turn to Chapter 24 in your companion volume to find out what's new in V8.13. For a simple dot release (8.12 to 8.13), V8.13 sendmail has added more features, options, and fundamental changes than any other single dot release has included. If you need to set up or manage sendmail, you'll want this companion volume close at hand. Even if you aren't ready to upgrade to V8.13, you'll find the key to understanding them is the sendmail 8.13 Companion a useful guide to understanding and staying current with the latest changes in sendmail.

Describes ways to customize Mac OS X Panther, covering such topics as setting up user accounts, using HFS+, using NetINFO and LDAP, printer configurations, and networking services.

For more than 40 years, Computerworld has been the leading source of

technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

An unparalleled opportunity to learn about an exciting new technology that is revolutionizing network and Internet content delivery Network Query Language (NQL) is a revolutionary new scripting language that makes it astonishingly quick and easy to aggregate, analyze, interpret, and redistribute information via networks. Described as the "first language of the content engineering era," NQL allows programmers to develop bots, intelligent agents, middleware, and sophisticated Web applications in a small fraction of the time it would ordinarily take. This book offers developers and network administrators an unparalleled opportunity to learn about this exciting new technology-what it is, how it works, and how to use and make the most of its many features-from the man who invented it. CD-ROM contains a 60-day-timeout version of NQL in both Windows and Java (Linux and Macintosh) formats.

Catalog of the most often requested AT&T documents.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry

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analysis and practical solutions help you make better buying decisions and get more from technology.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Gives tips on advanced C programming language techniques, and discusses system calls, input/output ports, memory access, and assembly language routines

This book demonstrates how and why vitalism - the idea that life cannot be explained by the principles of mechanism - matters now. Vitalism resists closure and reductionism in the life sciences whilst simultaneously addressing the object of life itself. The aim of this collection is to consider the questions that vitalism makes it possible to ask: questions about the role and status of life across the sciences, social sciences and humanities and questions about contingency, indeterminacy, relationality and change. All have special importance now, as the concepts of complexity, artificial life and artificial intelligence, information theory and cybernetics become increasingly significant in more and more fields of activity.

A hands-on, interactive guide to shell programming with the KornShell and Bourne shell, this introductory title is directly applicable to both the UNIX and Windows environments. As a bonus, the book includes the CBT Systems UNIX training module on the CD-ROM.

Introduces the programming language to beginners and provides a Perl language reference for

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experienced users, covering operators, statements, formats, modules, objects, threads, tied variables, debugging, and security.

MIS professionals can get the Windows 2000 Server up and running quickly with this clear guide, written by IT experts to complement the in-depth and technical reference materials in the Windows 2000 Resource Kit. The CD contains an electronic versions of the book, plus helpful scripts and checklists.

bull; Learn UNIX essentials with a concentration on communication, concurrency, and multithreading techniques bull; Full of ideas on how to design and implement good software along with unique projects throughout bull; Excellent companion to Stevens' Advanced UNIX System Programming

Covers all versions of UNIX, as well as Linux, operatingsystems that are used by the majority of Fortune 1000 companies forthier mission-critical data Offers more detail than other books on the file input/outputaspects of UNIX programming Describes implementation of UNIX filesystems over a thirty yearperiod Demonstrates VERITAS and other filesystem examples UNIX master Harley Hahn, bestselling author and one of the most respected names in the international UNIX and Internet communities, covers every important UNIX topic for beginning and intermediate users. With his characteristic wit and a clear, readable writing style, Hahn offers a comprehensive treatment that makes learning UNIX enjoyable for everyone.

The Routledge Companion to Global Internet Histories brings together research on the diverse Internet histories that have evolved in different regions, language cultures and social contexts across the globe. While the Internet is now in its fifth decade, the understanding and formulation of its histories outside of an anglophone framework is still very much in its infancy.

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From Tunisia to Taiwan, this volume emphasizes the importance of understanding and formulating Internet histories outside of the anglophone case studies and theoretical paradigms that have thus far dominated academic scholarship on Internet history. Interdisciplinary in scope, the collection offers a variety of historical lenses on the development of the Internet: as a new communication technology seen in the context of older technologies; as a new form of sociality read alongside previous technologically mediated means of relating; and as a new media "vehicle" for the communication of content.

Addressing the needs of beginner and more practiced surfers, a wide-ranging guide covers mail and readers, access tools, and searchers while offering profiles of the most widely used browsers and programs. Original. (All Users).

You probably suspect, on some level, that computers might be hazardous to your health. You might vaguely remember a study that you read years ago about miscarriages being more frequent for data entry operators. Or you might have run into a co-worker wearing splints and talking ominously about Workers' Comp insurance. Or you might notice that when you use a computer too long, you get stiff and your eyes get dry. But who wants to worry about such things? Surely, the people wearing splints must be malingerers who don't want to work? Surely, the people who design keyboards and terminals must be working to change their products if they are unsafe? Surely, so long as you're a good worker and keep your mind on your job, nothing bad will happen to you? The bad news is: You can be hurt by working at a computer. The good news is that many of the same factors that pose a risk to you are within your own control. You can take action on your own to promote your own health -- whether or not your terminal manufacturer, keyboard designer, medical provider, safety trainer, and boss

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are working diligently to protect you. The Computer User's Survival Guide looks squarely at all the factors that affect your health on the job, including positioning, equipment, work habits, lighting, stress, radiation, and general health. Through this guide you will learn: a continuum of neutral postures that you can utilize at different work tasks how radiation drops off with distance and what electrical equipment is responsible for most exposure how modern office lighting is better suited to working on paper than on a screen, and what you can do to prevent glare simple breathing techniques and stretches to keep your body well oxygenated and relaxed, even when you sit all day how reading from a screen puts unique strains on your eyes and what kind of vision breaks will keep you most productive and rested what's going on "under the skin" when your hands and arms spend much of the day mousing and typing, and how you can apply that knowledge to prevent overuse injuries The Computer User's Survival Guide is not a book of gloom and doom. It is a guide to protecting yourself against health risks from your computer, while boosting your effectiveness and your enjoyment of work.

For the past 20 years, UNIX insiders have cherished and zealously guarded pirated photocopies of this manuscript, a "hacker trophy" of sorts. Now legal (and legible) copies are available. An international "who's who" of UNIX wizards, including Dennis Ritchie, have contributed essays extolling the merits and importance of this underground classic.

In-depth instruction and practical techniques for building with the BeagleBone embedded Linux platform Exploring BeagleBone is a hands-on guide to bringing gadgets, gizmos, and robots to life using the popular BeagleBone embedded Linux platform. Comprehensive content and deep detail provide more than just a BeagleBone instruction manual—you'll also learn the underlying engineering techniques that will allow you to create your own projects. The book begins with a

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foundational primer on essential skills, and then gradually moves into communication, control, and advanced applications using C/C++, allowing you to learn at your own pace. In addition, the book's companion website features instructional videos, source code, discussion forums, and more, to ensure that you have everything you need. The BeagleBone's small size, high performance, low cost, and extreme adaptability have made it a favorite development platform, and the Linux software base allows for complex yet flexible functionality. The BeagleBone has applications in smart buildings, robot control, environmental sensing, to name a few; and, expansion boards and peripherals dramatically increase the possibilities. Exploring BeagleBone provides a reader-friendly guide to the device, including a crash course in computer engineering. While following step by step, you can:

- Get up to speed on embedded Linux, electronics, and programming
- Master interfacing electronic circuits, buses and modules, with practical examples
- Explore the Internet-connected BeagleBone and the BeagleBone with a display
- Apply the BeagleBone to sensing applications, including video and sound
- Explore the BeagleBone's Programmable Real-Time Controllers

Hands-on learning helps ensure that your new skills stay with you, allowing you to design with electronics, modules, or peripherals even beyond the BeagleBone. Insightful guidance and online peer support help you transition from beginner to expert as you master the techniques presented in Exploring BeagleBone, the practical handbook for the popular computing platform.

For power users who want to modify Tiger, the new release of Mac OS X, this book takes them deep inside Mac OS X's core, revealing the inner workings of the system.

Written in a personal style that guides the reader through the learning process, this stand alone tool for the learning of UNIX presents topics in the order users need to understand them

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logically and develop a cohesive picture of covered concepts. Professionals will enjoy a large number of illustrations showing HOW the commands work, and testing their knowledge by trying the command series to see if they get the same results. Chapter topics cover getting started; file handling in UNIX; file matching metacharacters, commands, and history; Editing 101—meet ed; Editing 102—ed's big brother ex; visual editing with vi; interesting commands; tools and concepts; process control; regular expressions and the grep sisters; types of text processing; awk; and shell scripting. For anyone who uses UNIX, and anyone who needs to become a proficient UNIX user.

This thoroughly revised guide demonstrates how the flexibility of the command line can help you become a more efficient and productive data scientist. You'll learn how to combine small yet powerful command-line tools to quickly obtain, scrub, explore, and model your data. To get you started, author Jeroen Janssens provides a Docker image packed with over 80 tools--useful whether you work with Windows, macOS, or Linux. You'll quickly discover why the command line is an agile, scalable, and extensible technology. Even if you're comfortable processing data with Python or R, you'll learn how to greatly improve your data science workflow by leveraging the command line's power. This book is ideal for data scientists, analysts, and engineers; software and machine learning engineers; and system administrators. Obtain data from websites, APIs, databases, and spreadsheets Perform scrub operations on text, CSV, HTM, XML, and JSON files Explore data, compute descriptive statistics, and create visualizations Manage your data science workflow Create reusable command-line tools from one-liners and existing Python or R code Parallelize and distribute data-intensive pipelines Model data with dimensionality reduction, clustering, regression, and classification algorithms

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bull; Lab Companion provides students the opportunity for hands-on activities bull; Labs map to the most current version of the online course bull; Labs developed by the course developers and subject matter experts

Perl The Programmer's Companion Nigel Chapman Perl is a powerful and flexible programming language. A programmer can easily put together short Perl programs to perform tasks that might otherwise require hours of development effort from a team of specialists-and it's free! Perl is different in many ways from more conventional languages, and programmers who are used to Java, C or C++ can find its syntax and data types unusual. The Programmer's Companion is intended to show such programmers the power of Perl and to introduce them to its unique features. Clearly flagged comparisons with other languages help relate Perl's features to familiar territory. Written in a clear and approachable style, the author's account of Perl is informed by his extensive knowledge of other programming languages. The book includes: \* a description of new Perl5 language extensions and characteristics such as the object-oriented features \* live, up-and-running programming examples based on real Perl scripts \* an introduction to the use of modules which extend the power of Perl into many application areas \* using Perl on the Web \* pointers to Perl resources on the Web The Programmer's Companion is not exclusive to Unix users, but presents Perl as a language that can ease the programmer's burden, no matter what system it is used on. Visit our website at <http://www.wiley.com/compbooks/> ??? This book is arranged in an innovative way: rather than introduce the language keyword by keyword, it introduces "template" programs that make use of Perl's neat pattern features and implicit arguments. This way, even at the beginning, you can get useful programs running rather than just printing "Hello world" various numbers of times .

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??? The Programmer's Companion fills the niche for a Perl language learning book aimed at the programmer who wants a solid book, to teach the language, which (1) doesn't hand-hold too much, and (2) covers most of the more advanced features of the language.

This Cisco-authorized textbook covers the fundamentals of UNIX course within the Cisco Networking Academy Program. It provides an introduction to basic technology concepts with real-world examples. The book content as well as interactive media activities are included on the CD-ROM.

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