Mac Os X Unix Toolbox

Describes how to create and customize shell scrips for UNIX.

The Mac command line offers a faster, easier way to accomplish many tasks. It's also the medium for many commands that aren't accessible using the GUI. The Mac OS X Command Line is a clear, concise, tutorial-style introduction to all the major functionality provided by the command line. It's also packed with information the experienced users need, including little-known shortcuts and several chapters devoted to advanced topics. This is a book to get you started, but also a book you won't soon outgrow.

Demonstrates how to become adjusted to the Macintosh operating system and how to transfer data from a Windows system to a Macintosh, discussing topics such as moving files and Macintosh equivalents to Windows-only programs.

Information Technology: An Introduction for Today's Digital World introduces undergraduate students to a wide variety of concepts they will encounter throughout their IT studies and careers. The book covers computer organization and hardware, Windows and Linux operating systems, system administration duties, scripting, computer networks, regular expressions, binary numbers, the Bash shell in Linux, DOS, managing processes and services, and computer security. It also gives students insight on IT-related careers, such as network and web administration, computer forensics, web development, and software engineering. Suitable for any introductory IT course, this classroom-tested text presents many of the topics recommended by the ACM Special Interest Group on IT Education (SIGITE). It offers a far more detailed examination of the computer than current computer literacy texts, focusing on concepts essential to all IT professionals—from operating systems and hardware to information security and computer ethics. The book highlights Windows/DOS and Linux with numerous examples of issuing commands and controlling the operating systems. It also provides details on hardware, programming, and computer networks. Ancillary Resources The book includes laboratory exercises and some of the figures from the text online. PowerPoint lecture slides, answers to exercises, and a test bank are also available for instructors.

Mac for Linux Geeks

Mac OS X Maximum Security

International Conference, Singapore, May 9-12. 2005, Proceedings, Part III

Unix for Mac OS X 10.4 Tiger

Apple Automator with AppleScript Bible

Linux Bible

Explore a ton of powerful Mac OS X UNIX commands This handy, compact guide teaches you to use Mac OS X UNIX systems as the experts do: from the command line. Try out more than 1,000 commands to find and get software, monitor system health and security, and access network resources. Apply the skills you learn from this book to troubleshoot networks, lock down security, and uncover almost anything you care to know about your Mac OS X system. Expand your Mac OS X UNIX expertise in these and other areas: Using the shell Finding online software Working with files Playing with music and images Administ managing running processes Accessing network resources Handling remote system administration Locking down security

One-stop reference helps you get the most out of AppleScript and Automator One of the handiest ways to streamline your workload is to automate some of your most routine computer tasks. Mac users are lucky in that they have AppleScript and Automator automation tools built right in. This comprehensive guide shows you how to tap both these useful Mac features for Mac OS X and regularly perform such tasks as extracting unread e-mails from your Mail, scheduling workflows, and manually recording actions to create new automated routines. Brings you up to speed on Apple's built-in automation tools for Mac OS X, inclu many books, and shows you how you can automate many of your most repetitive or error-prone tasks Explains how to automate aspects of some of your favorite Mac features, such as iCal, Mail, iPhoto, iTunes, and iDVD Covers how to manipulate files and folders; work with PDFs, emails, and Web pages; schedule workflows; set up watch folders; create and use variables; manually record actions; and create AppleScripts that further automate functions The instruction in this detailed guide will help you increase your productivity using Automator and AppleScript. Note: CD-ROM/DVD and other supplementary materials are n

Learn how to use BSD UNIX systems from the command line with BSD UNIX Toolbox: 1000+ Commands for FreeBSD, OpenBSD and NetBSD. Learn to use BSD operation systems the way the experts do, by trying more than 1,000 commands to find and obtain software, monitor system health and security, and access network resources. Apply your newly developed skills to use and administer servers and desktops running FreeBSD, OpenBSD, NetBSD, or any other BSD variety. Become more proficient at creating file systems, troubleshooting networks, and locking down security.

40th anniversary of "medical uses of SQUID" th It is my great pleasure and honor to invite you to the 17 International Conference on Biomagnetism – Biomag2010 held in Dubrovnik, Croatia from Sunday, March 28 through Thursday, April 1, 2010. The interdisciplinary field of biomagnetism includes dynamic and evolving SQUID-based technologies offering advanced real-time methods for noninvasive assessments of magnetic signals from the brain, heart and other organs as well as a range of modeling, mathematical and computational methods for functional source localization approaches. Excellent spatial resolution and u biomagnetic techniques allow insights into cortical neurodynamics and neurobiological basis of the human brain as well as assessment of heart and other organs functions in health and disease. Biomag2010 will be a great opportunity for an exchange of ideas and presentation of the latest developments in instrumentation, modeling approaches, basic and clinical biomedical studies. We are particularly proud to announce the celebration of the 40th anniversary of the first SQUID-based MCG measurements published on April 1, 1970. Since then "medical uses of SQUID" were dynamic and growing, including the most recent c MRI, toward a "direct neuronal imaging". Dubrovnik, the host city of the Biomag2010, a jewel on the Adriatic, will be a superb and stimulating setting for both scientific and social aspects of this meeting. I am looking forward to hosting you in Dubrovnik, Croatia in spring of 2010.

Boot Up to Ubuntu, Fedora, KNOPPIX, Debian, openSUSE, and 13 Other Distributions

Mac OS X Internals

Ubuntu Linux Toolbox: 1000+ Commands for Power Users

Fedora® Bible 2010 Edition

Mac OS X and iOS Internals

Computational Science and Its Applications - ICCSA 2005

7 books in 1 - your key to taming the Panther! Your one-stop guide to setting up OS X and using the latest Panther features Wow - a whole set of OS X guides under one cover! All the new stuff is here, like iChat AV, Fast User Switching, and all the iLife(TM) applications including iTunes??4, Expose, and the latest incarnations of the Finder(TM) and Apple Mail??. Customize your Panther, explore the digital hub, check into AirPort, and enjoy it all! The Dummies Way * Coverage of the essentials and beyond * Explanations in plain English * "Get in, get out" information * Thumbtabs and other navigation aids * Tear-out cheat sheet * A dash of humor and fun Discover how to: * Navigate OS X and run programs * Make repairs with Disk Utility * Set up multiuser accounts * Use iTunes and iPod(TM) * Expand Internet storage with iDisk * Upgrade your internal hard drive

You're smart and savvy, but also busy. This comprehensive guide to Apple's Mac OS X 10.6, Snow Leopard, gives you everything you need to know to live a happy, productive Mac life. Learn Mac OS X Snow Leopard will have you up and connected lickity–split. With a minimum of overhead and a maximum of useful information, you'll cover a lot of ground in the time it takes other books to get you plugged in. If this isn't your first experience with Mac OS X, skip right to the "What's New in Snow Leopard" sections. You may also find yourself using this book as a quick refresher course or a way to learn new Mac skills you've never tried before.

While Mac OS X is becoming more and more stable with each release, its UNIX/BSD underpinnings have security implications that ordinary Mac users have never before been faced with. Mac OS X can be used as both a powerful Internet server, or, in the wrong hands, a very powerful attack launch point. Yet most Mac OS X books are generally quite simplistic -- with the exception of the author's Mac OS X Unleashed, the first book to address OS X's underlying BSD subsystem. Maximum Mac OS X Security takes a similar UNIX-oriented approach, going into significantly greater depth on OS X security topics: Setup basics, including Airport and network topology security. User administration and resource management with NetInfo. Types of attacks, how attacks work, and how to stop them. Network service security, such as e-mail, Web, and file sharing. Intrusion prevention and detection, and hands-on detection tools.

The industry favorite Linux guide Linux Bible, 10th Edition is the ultimate hands-on Linux user guide, whether you're a true beginner or a more advanced user navigating recent changes. this updated tenth edition covers the latest versions of Red Hat Enterprise Linux (RHEL 8), Fedora 30, and Ubuntu 18.04 LTS. It includes information on cloud computing, with new guidance on containerization, Ansible automation, and Kubernetes and OpenShift. With a focus on RHEL 8, this new edition teaches techniques for managing storage, users, and security, while emphasizing simplified administrative techniques with Cockpit. Written by a Red Hat expert, this book provides the clear explanations and step-by-step instructions that demystify Linux and bring the new features seamlessly into your workflow. This useful guide assumes a base of little or no Linux knowledge, and takes you step by step through what you need to know to get the job done. Get Linux up and running quickly Master basic operations and tackle more advanced tasks Get up to date on the recent changes to Linux server system management Bring Linux to the cloud using Openstack and Cloudforms Simplified Linux administration through the Cockpit Web Interface Automated Linux Deployment with Ansible Learn to navigate Linux with Amazon (AWS), Google (GCE), and Microsofr Azure Cloud services Linux Bible, 10th Edition is the one resource you need, and provides the hands-on training that gets you on track in a flash.

17th International Conference on Biomagnetism Advances in Biomagnetism - Biomag 2010 - March 28 - April 1, 2010

MAC OS X UNIX Toolbox

Facing the Future with Time-Tested Tools

Biomag March 28 - April 1, 2010

Mac OS X Lion All-in-One For Dummies

The Mac OS X Command Line

The Most Useful UNIX Guide for Mac OS X Users Ever, with Hundreds of High-Quality Examples! Beneath Mac OS® X's stunning graphical user interface (GUI) is the most powerful operating system ever created: UNIX®. With unmatched clarity and insight, this book explains UNIX for the Mac OS X user–giving you total control over your system, so you can get more done, faster. Building on Mark Sobell's highly praised A Practical Guide to the UNIX System, it delivers comprehensive guidance on the UNIX command line tools every user, administrator, and developer needs to master—together with the world's best day-to-day UNIX reference. This book is packed with hundreds of high-quality examples. From networking and system utilities to shells and programming, this is UNIX from the ground up–both the "whys" and the "hows"–for every Mac user. You'll understand the relationships between GUI tools and their command line counterparts. Need instant answers? Don't bother with confusing online "manual pages": rely on this book's example-rich, quick-access, 236-page command reference! Don't settle for just any UNIX guidebook. Get one focused on your specific needs as a Mac user! A Practical Guide to UNIX® for Mac OS® X Users is the most useful, comprehensive UNIX tutorial and reference for Mac OS X and is the only book that delivers Better, more realistic examples covering tasks you'll actually need to perform Deeper insight, based on the authors' immense knowledge of every UNIX and OS X nook and cranny Practical guidance for experienced UNIX users moving to Mac OS X Exclusive discussions of Mac-only utilities, including plutil, ditto, nidump, otool, launchctl, diskutil, GetFileInfo, and SetFile Techniques for implementing secure communications with ssh and scp–plus dozens of tips for making your OS X system more secure Expert guidance on basic and advanced shell programming with bash and tcsh Tips and tricks for using the shell interactively from the command line Thorough guides to vi and emacs designed to help you get productive fast, and maximize your editing efficiency In-depth coverage of the Mac OS X filesystem and access permissions, including extended attributes and Access Control Lists (ACLs) A comprehensive UNIX glossary Dozens of exercises to help you practice and gain confidence And much more, including a superior introduction to UNIX programming tools such as awk, sed, otool, make, gcc, gdb, and CVS

A comprehensive guide to all aspects of Mac's newest operating system, OS X Lion The latest Mac operating system takes full advantage of the latest multi-touch trackpads, the new App Store for the desktop, and a host of upgrades that incorporate some of the best elements of the iPad experience. This book covers every new feature as well as all the basic Mac information for every level of expertise. Beginners will learn all about Mac OS X Lion and how to use it, while more advanced users can delve into tips, tricks, and higher-end professional information. Looks at Mac OS X Lion, the latest version of the Mac operating system, and its features that bring Mac power together with iPad convenience Offers comprehensive coverage of all the new features in depth, including multi-touch trackpad gestures, the App Store for Mac, Mission Control, and more Includes basic coverage to give beginners a thorough understanding of the Mac OS, plus advanced information for those who want professional tips, tricks, guidance, and much more Written by a recognized Apple expert and frequent contributor to Macworld Mac OS X Lion Bible gives beginners a sound foundation in the new Mac operating system and provides experienced users with the information to take their skills to the next level.

As Unix spreads its tentacles across users' desktops, more and more Mac users are starting to pop the hood and learn about the operating system that's at the root of it all. And there's no better way to conquer that fear than by consulting this Visual QuickPro Guide. Matisse Enzer, who wrote the first edition of this book, Unix for Mac OS X: Visual QuickPro Guide has completely updated this guide to reflect all that's new in Tiger's version of Unix. Readers will learn everything they need to know to make sense of the commands and technical jargon surrounding Unix. In the process they'll find out about useful utilities, editing and printing files, security, and more--all through simple, step-by-step instructions that break the learning process into manageable chunks. Throughout, users will find plenty of the tips and visual references that have become the hallmark of Peachpit's popular Visual QuickPro Guides. Unix for Mac OS X 10.4: Visual QuickPro Guide is perfect for any Mac user interested in learning about the Unix operating system.

Mac OS X was released in March 2001, but many components, such as Mach and BSD, are considerably older. Understanding the design, implementation, and workings of Mac OS X requires examination of several technologies that differ in their age, origins, philosophies, and roles. Mac OS X Internals: A Systems Approach is the first book that dissects the internals of the system, presenting a detailed picture that grows incrementally as you read. For example, you will learn the roles of the firmware, the bootloader, the Mach and BSD kernel components (including the process, virtual memory, IPC, and file system layers), the object-oriented I/O Kit driver framework, user libraries, and other core pieces of software. You will learn how these pieces connect and work internally, where they originated, and how they evolved. The book also covers several key areas of the Intel-based Macintosh computers. A solid understanding of system internals is immensely useful in design, development, and debugging for programmers of various skill levels. System programmers can use the book as a reference and to construct a better picture of how the core system works. Application programmers can gain a deeper understanding of how their applications interact with the system. System administrators and power users can use the book to harness the power of the rich environment offered by Mac OS X. Finally, members of the Windows, Linux, BSD, and other Unix communities will find the book valuable in comparing and contrasting Mac OS X with their respective systems. Mac OS X Internals focuses on the technical aspects of OS X and is so full of extremely useful information and programming examples that it will definitely become a mandatory tool for every Mac OS X programmer.

Fedora 11 and Red Hat Enterprise Linux Bible

Featuring Fedora Linux 14

Mac OS X Programming

Fedora Bible 2010 Edition

Linux Bible 2011 Edition

Fedora Linux Toolbox

Features information on the features and functions of the operating system, covering such topics as customization, using iWork, networking, iPhoto, GarageBand, Apple Mail, Face Time, hardware, and AppleScript.

Mac OS X Programming Techniques provides the reader with definitions, details, and explanations of the various components that make up this new operating system. Understanding the operating system helps the reader use the programming tools and the Carbon application programming interface (API)--both of which are covered extensively in this book. Much of the original programming API (now referred to as the Classic API) is still usable. But it's been revamped and renamed--it's now the Carbon API. This modified set of functions includes plenty of new routines that make a Mac programmer's work easier and more powerful--provided that the programmer knows how to make use of the new code. The reader learns about the all new Carbon Event Manager, as well as the changes and enhancements that have been made to existing managers (such as the Window Manager and the Menu Manager). Readers new to Mac programming will appreciate the journey that takes them from the start of a new Macintosh project to the final building of a standalone Mac OS X application. Readers experienced in programming the Mac will find this same material of great interest--and these readers will benefit from the lengthy section on porting existing Mac OS 8 and 9 applications to Mac OS X. Finally, readers will appreciate the Carbon API reference section that provides information and example code for dozens of the most commonly used Carbon routines. All the code developed in the book will be available on www.newriders.com.

In this handy, compact guide, you'll explore a ton of powerful Fedora Linux commands while you learn to use Fedora Linux as the experts do: from the command line. Try out more than 1,000 commands to find and get software, monitor system health and security, and access network resources. Then, apply the skills you learn from this book to use and administer desktops and servers running Fedora, CentOS, Red Hat Enterprise Linux, or any other Linux distribution.

The best reference for Ubuntu Linux Ubuntu Linux is a popular, powerful, and versatile operating system. Now you can get the most out of everything Ubuntu Linux has to offer with the Ubuntu Linux Bible. This complete and comprehensive guide introduces you to Ubuntu and shows you how to use it to its fullest, whether you're a typical desktop user or a system administrator. You'll learn to do everything from reading email to configuring wireless networks. You'll reap huge rewards from this book, regardless of how much prior experience you have with Ubuntu. Get started with Ubuntu Linux and see what's in the newest version (20.04) Learn how to read emails, surf the web, and create and publish documents Take on system administration tasks, like creating and managing users and adding new disks to the system Discover how to use Ubuntu Linux in an enterprise or personal environment Figure out how to set up Ubuntu Linux servers for the web, email, shared printing, and more Find out why Ubuntu Linux is the most popular Linux operating system in the world

Unix Under the Hood

Beginning PhoneGap

1000+ Commands for the Mac OS X

Information Technology

Data Science at the Command Line

Mac OS X Lion: The Missing Manual

Some might say we all want Linux with an OS X graphical user interface. Mac for Linux Geeks will assist you step by step in migrating from Linux–based systems to OS X. Dual booting, virtualization, and building out the Linux environment on OS X are discussed in detail, along with a comparative view of well–known Mac tools and their open source equivalents. Written for daily use, this concise and dependable guide will steer you across the technical landscape from your chosen Linux flavor to the OS X promised land. Live with OS X, but work with Linux tools Make the OS X–Linux hybrid a reality Use Mac tools where possible and free software where appropriate

Create cross-platform mobile apps without having to learn a new language! PhoneGap is an open source solution, ideal for web developers wanting to build cross-platform mobile apps without having to learn a new language. Using HTML, CSS, and Javascript, PhoneGap allows you to jump into the mobile world and develop apps for iPhone, Android, and the BlackBerry. Walks you through installing the development software Covers the basics of each of PhoneGap's functional units Introduces various projects you can build with the framework Discusses using HTML, CSS, JavaScript Explores the features accelerameter and compass Examines media, storage and files, camera, contacts, geolocation, and more Within Beginning PhoneGap, each new chapter builds on the lessons taught in the previous so that by the end of the book, you can have mobile apps up and running! "NOTE: Several significant changes to the PhoneGap software occurred shortly after this book was published. The author has written extra pages to address these and other changes. You can download the updates to this book from the book's support page on the Wrox website."

Demonstrates the operating system's basic features, including Internet access, file management, configuring the desktop, installing peripherals, and working with applications.

Get all the essentials of the major changes in Fedora 14 Veteran authors Christopher Negus and Eric Foster-Johnson provide you with a thorough look at the skills needed to master the latest version of Fedora and Red Hat Linux. Their step-by-step instructions walk you through a painless and simple installation of Linux; then you'll explore the major changes to the release of Fedora 14 while also revisiting the previous version so you can see what features have been updated and revised. Focuses on the essentials of the updated and new elements of Fedora Linux 14 Addresses using packagekit, running Windows apps, scanning images, and installing over the Internet Touches on how to work in a Linux office with MSFT office compatible office apps Covers new material on zarafa, xenner, deja dup, and more Features a DVD that includes the latest distribution of Fedora Linux as well as a bootable Fedora LiveCD Fedora 14 includes many important updates and additions -- this book gets you up to date on the most essential changes.

Ubuntu Linux Bible

Learn Mac OS X Snow Leopard

Switching to the Mac: The Missing Manual, Mountain Lion Edition

1000+ Commands for openSUSE and SUSE Linux Enterprise

Hidden Commands that Unlock the Power of Unix

Fedora Bible 2011 Edition

With Lion, Apple has unleashed the most innovative version of Mac OS X yet—and once again, David Pogue brings his humor and expertise to the #1 bestselling Mac book. Mac OS X 10.7 completely transforms the Mac user interface with multi-touch gestures borrowed from the iPhone and iPad, and includes more than 250 brand-new features. This book reveals them all with a wealth of insight and detail--and even does a deep dive into iCloud, Apple's wireless, free syncing service for Macs, PCs, iPhones, and iPads. Perfect for newcomers. Get crystal-clear, jargon-free introduction to the Dock, the Mac OS X folder structure, Safari, Mail, and iCloud. Go in-depth. Learn how use key new features such as full-screen apps, Mission Control, the new Mac App Store, Launchpad, Resume, Auto Save, Versions, AirDrop, and more. Are you even more of a power user? Learn to set up a network, make a Lion flash drive, and even learn the basics of Lion's underlying Unix. There's something new on practically every page of this new edition, and David Pogue brings his celebrated wit and expertise to every one of them. Apple's brought a new cat to town, and Mac OS X Lion: The Missing Manual is the best way to tame it.

The definitive guide to the basics of one of the most popular operating systems in the world Whether you're a first-time Linux user or you're migrating from another operating system, this book is an ideal introductory guide for getting comfortable with the building-block nature of Linux. Written by bestselling author Christopher Negus, this guide is packed with in-depth descriptions on the basics of Linux desktops, servers, and programming tools and gets you up to speed on all the new and exciting features of the newest version: Linux 2010. Negus walks you through transitioning from Windows or Mac and helps you find the Linux distribution that best meets your needs. You'll explore more than 18 Linux distributions, including the latest versions of Ubuntu, Fedora, Debian, OpenSUSE, Slackware, Knoppix, Gentoo, Mandriva, SLAX, and more. Plus, you'll discover how to set up secure, fully functioning Linux server systems and get up-to-date installation advice. Topics Covered: Getting off the Ground with Linux Running a Linux Desktop Learning System Administration Skills Setting Up Linux Servers Choosing and Installing Different Linux Distributions Programming in Linux Linux Bible 2010 Edition walks you through the details of the various Linux distributions and updates you on the latest networking, desktop, and server enhancements. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Explains the features of Fedora 12, offering instructions on its installation, desktop interface, network and server set-up, and key system administration skills.

The four volume set assembled following The 2005 International Conference on Computational Science and its Applications, ICCSA 2005, held in Suntec International Convention and Exhibition Centre, Singapore, from 9 May 2005 till 12 May 2005, represents the ?ne collection of 540 refereed papers selected from nearly 2,700 submissions. Computational Science has ?rmly established itself as a vital part of many scienti?c investigations, a?ecting researchers and practitioners in areas ranging from applications such as aerospace and automotive, to emerging technologies such as bioinformatics and nanotechnologies, to core disciplines such as ma- ematics, physics, and chemistry. Due to the shear size of many challenges in computational science, the use of supercomputing, parallel processing, and - phisticated algorithms is inevitable and becomes a part of fundamental t- oretical research as well as endeavors in emerging ?elds. Together, these far reaching scienti?c areas contribute to shape this Conference in the realms of state-of-the-art computational science research and applications, encompassing the facilitating theoretical foundations and the innovative applications of such results in other areas.

SUSE Linux Toolbox

A Systems Approach

A Practical Guide to UNIX for Mac OS X Users

The British National Bibliography

Mac OS X: The Missing Manual, Tiger Edition

An Introduction for Today ' s Digital World

This hands-on 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—whether you're on Windows, OS X, or Linux—author Jeroen Janssens introduces the Data Science Toolbox, an easy-to-install virtual environment packed with over 80 command-line tools. Discover why the command line is an agile, scalable, and extensible technology. Even if you're already comfortable processing data with, say, Python or R, you'll greatly improve your data science workflow by also leveraging the power of the command line. Obtain data from websites, APIs, databases, and spreadsheets Perform scrub operations on plain text, CSV, HTML/XML, and JSON Explore data, compute descriptive statistics, and create visualizations Manage your data science workflow using Drake Create reusable tools from one-liners and existing Python or R code Parallelize and distribute data-intensive pipelines using GNU Parallel Model data with dimensionality reduction, clustering, regression, and classification algorithms

An in-depth look into Mac OS X and iOS kernels Powering Macs, iPhones, iPads and more, OS X and iOS are becoming ubiquitous. When it comes to documentation, however, much of them are shrouded in mystery. Cocoa and Carbon, the application frameworks, are neatly described, but system programmers find the rest lacking. This indispensable guide illuminates the darkest corners of those systems, starting with an architectural overview, then drilling all the way to the core. Provides you with a top down view of OS X and iOS Walks you through the phases of system startup—both Mac (EFi) and mobile (iBoot) Explains how processes, threads, virtual memory, and filesystems are maintained Covers the security architecture Reviews the internal Apis used by the system—BSD and Mach Dissects the kernel, XNU, into its sub components: Mach, the BSD Layer, and I/o kit, and explains each in detail Explains the inner workings of device drivers From architecture to implementation, this book is essential reading if you want to get serious about the internal workings of Mac OS X and iOS.

This updated bestseller from Linux guru Chris Negus is packed with an array of new and revised material As a longstanding bestseller, Ubuntu Linux Toolbox has taught you how to get the most out Ubuntu, the world's most popular Linux distribution. With this anticipated new edition, Christopher Negus returns with a host of new and expanded coverage on tools for managing file systems, ways to connect to networks, techniques for securing Ubuntu systems, and a look at the latest Long Term Support (LTS) release of Ubuntu, all aimed at getting you up and running with Ubuntu Linux quickly. Covers installation, configuration, shell primer, the desktop, administrations, servers, and security Delves into coverage of popular applications for the web, productivity suites, and e-mail Highlights setting up a server (Apache, Samba, CUPS) Boasts a handy trim size so that you can take it with you on the go Ubuntu Linux Toolbox, Second Edition prepares you with a host of updated tools for today's environment, as well as expanded coverage on everything you know to confidently start using Ubuntu today.

The perfect companion for mastering the latest version of Fedora As a free, open source Linux operating system sponsored by Red Hat, Fedora can either be a stepping stone to Enterprise or used as a viable operating system for those looking for frequent updates. Written by veteran authors of perennial bestsellers, this book serves as an ideal companion for Linux users and offers a thorough look at the basics of the new Fedora 12. Step-by-step instructions make the Linux installation simple while clear explanations walk you through best practices for taking advantage of the desktop interface. You'll learn how to use the Linux shell, file system, and text editor. Plus, the authors describe key system administration skills, such as setting up users, automating system tasks, backing up and restoring files, and understanding the latest security issues and threats. Coverage includes: An Overview of Fedora Installing Fedora Getting Productive with the Desktop Using Linux Commands Accessing and Running Applications Publishing with Fedora Music, Video, and Images in Linux Using the Internet and the Web Understanding System Administration Setting Up and Supporting Users Automating System Tasks Backing Up and Restoring Files Computer Security Issues Connecting to the Internet Setting Up Printers and Printing Setting Up a File Server Setting Up a Mail Server Setting Up an FTP Server Setting Up a Web Server Setting Up an LDAP Address Book Server Setting Up a DHCP Server Setting Up a MySQL Database Server Making Servers Public with DNS Setting Up Virtual Servers Whether a new or power user of Fedora, you'll benefit from Fedora Bible 2010 Edition: Featuring Fedora Linux 12. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Featuring Fedora Linux 12

Ubuntu Linux Toolbox

1000+ Commands for Fedora, CentOS and Red Hat Power Users

Classic Shell Scripting

BSD UNIX Toolbox

Beyond the Manual

In this handy, compact guide, you'll explore a ton of powerful SUSE Linux commands while you learn to use SUSE Linux as the experts do: from the command line. Try out more than 1,000 commands to find and get software, monitor system health and security, and access network resources. Then, apply the skills you learn from this book to use and administer desktops and servers running openSUSE and SUSE Linux Enterprise or any other Linux distribution.

Mac OS X Leopard: Beyond the Manual is written for the sophisticated computer user who would find an introductory manual tedious. Features new to Leopard are emphasized, as are complex features that, though available in earlier versions of OS X, were not readily accessible. The narrative is fast-paced, concise, and respectful of the reader's familiarity with earlier versions of the program.

The leading Fedora book-over a quarter of a million copies sold of previous editions! What better way to learn Fedora 11 than with the leading Fedora book from the best-selling Linux author, Christopher Negus with Eric Foster Johnson? Whether you're new to Linux or an advanced user, this power-packed guide is loaded with what you need. Install, run, and manage the latest version of Fedora and Red Hat Enterprise Linux-then polish your system administration skills and get up to speed on the very latest in networking, desktop, and server enhancements. Master the Linux shell, file system, and text editor; how to set up users and automate system tasks; and much more in over a thousand pages of step-by-step instruction. Boot the full DVD of Fedora 11, including almost all binary code packages, or do a Live Install of the CD for rescuing, troubleshooting, or installing Fedora. Fedora is a free, open source Linux operating system sponsored by Red Hat as an open source community project; the technological innovations from the Fedora Project are then implemented in Red Hat's commercial offering, Red Hat Enterprise Linux Covers step-by-step instructions for making Linux installation simple and painless; how to take advantage of the desktop interface (including coverage of AIGLX); and how to use the Linux shell, file system, and text editor Also covers setting up users; automating system tasks; backing up and restoring files; dealing with the latest security issues and threats; using and customizing the desktop menus, icons, window manager, and xterm; and how to create and publish formatted documents with Linux applications The DVD and CD that come with the book include Fedora Linux 11 and an official Fedora 11 LiveCD (bootable and installable) This is the book you need to succeed with Fedora 11 and Red Hat Enterprise Linux. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Mac Bible

Boot up to Ubuntu, Fedora, KNOPPIX, Debian, openSUSE, and 13 Other Distributions

Mac OS X Panther Edition

1000+ Commands for FreeBSD, OpenBSD and NetBSD

Mac OS X Leopard

Mac OS X Lion Bible