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KEY=FEDORA - ARELY VANESSA

FEDORA LINUX

A COMPLETE GUIDE TO RED HAT'S COMMUNITY DISTRIBUTION

"O'Reilly Media, Inc." This book will get you up to speed quickly on Fedora Linux, a securely-designed Linux distribution that includes a massive selection of free software packages. Fedora is hardened out-of-the-box, it's easy to install, and extensively customizable - and this book shows you how to make Fedora work for you.--[from publisher's description]

FEDORA 13 USER GUIDE

Fultus Corporation The official "Fedora 13 User Guide" is focused on the end-user looking to accomplish standard desktop computer user tasks, such as browsing the web, reading and sending email, and doing office productivity work.

A PRACTICAL GUIDE TO FEDORA AND RED HAT ENTERPRISE LINUX

Prentice Hall In this book, one of the world's leading Linux experts brings together all the knowledge you need to master Fedora or Red Hat Enterprises Linux and succeed with it in the real world.

LEARNING RED HAT ENTERPRISE LINUX AND FEDORA

"O'Reilly Media, Inc." Explains how to install and configure Linux, how to run productivity tools, how to burn CDs and synchronize a PalmPilot, how to set up software, how to configure a network, and how to use the system administration tools.

FEDORA 12 SECURITY-ENHANCED LINUX USER GUIDE

Fultus Corporation The official "Fedora 12 Security-Enhanced Linux User Guide" provides an introduction to fundamental concepts and practical applications of SELinux (Security-Enhanced Linux).

BEGINNING FEDORA DESKTOP

FEDORA 28 EDITION

Apress Get the most out of Fedora 28 Desktop, including free Office suites, editors, e-book readers, music and video applications. In addition to those features, you'll also work with codecs, email clients, web browsers, FTP and BitTorrent clients, VoIP clients, and IM applications. The major Fedora 28 desktop spins are covered in detail, including the Plasma desktop (KDE), Cinnamon, Mate-Compiz, LXDE, Xfce, and LXQT. This is your complete guide to using the Fedora 28 Desktop Linux release as your daily driver for multimedia, productivity, social networking, administrative tasks, and more. Author and Linux expert Richard Petersen delves into the operating system as a whole and offers you a complete treatment of Fedora 28 Desktop configuration and use. With Beginning Fedora Desktop at your side, you'll discover how to install and update the Fedora 28 Desktop, as well as access various software repositories. You'll also learn which applications perform which functions, how to manage software, use of the desktop configuration tools, useful shell commands, and both the system administration and network tools. What You'll Learn Review the available desktop choices, including GNOME, KDE, and alternative desktops Administer your system, add users, manage printers and perform backups Configure network connections and firewalls with FirewallD Access network resources with Samba Who This Book Is For Novice to intermediate users who are looking to install Fedora 20 as their primary computing environment.

FEDORA 11 SECURITY-ENHANCED LINUX USER GUIDE

Fultus Corporation The Fedora Security-Enhanced Linux User Guide provides an introduction to fundamental concepts and practical applications of SELinux (Security-Enhanced Linux).

FEDORA 13 SECURITY-ENHANCED LINUX USER GUIDE

Fultus Corporation The Fedora 13 SELinux user guide is for people with minimal or no experience with SELinux. ... This guide provides an introduction to fundamental concepts and practical applications of SELinux. After reading this guide you should have an intermediate understanding of SELinux--P. 8.

RED HAT FEDORA LINUX 2 ALL-IN-ONE DESK REFERENCE FOR DUMMIES

John Wiley & Sons This essential reference organizes material into a set of nine stand-alone, task-oriented minibooks that enable readers to understand all aspects of the Fedora OS, the latest release of the most popular Linux distribution Each minibook covers a different aspect of Fedora, such as getting users started with Fedora, the various workstations and applications, OpenOffice.org, networking, system administration, security, running Internet servers on a Fedora system, and programming More experienced readers can use this desktop reference to look up how to perform specific tasks, such as hooking up to the Internet, using a cable

modem, or reading e-mail Includes the full Fedora Core distribution with source code on DVD and all of the CD content that comes with Fedora, saving readers hours of download time

A PRACTICAL GUIDE TO FEDORA AND RED HAT ENTERPRISE LINUX

Pearson Education Master All the Techniques You Need to Succeed with Fedora and Red Hat Enterprise Linux in the Workplace You're studying Fedora and Red Hat Enterprise Linux with a single goal: to succeed with these state-of-the-art operating systems in real workplace environments. In this book, one of the world's leading Linux experts brings together all the knowledge you'll need to achieve that goal. Writing in plain English, best-selling author Mark Sobell explains Linux clearly and effectively, focusing on the skills you will actually use as a professional administrator, user, or programmer. Sobell assumes no prior Linux knowledge: He starts at the very beginning and walks you through every topic and skill that matters. Step by step, you'll learn how to install and configure Linux from the accompanying DVD, navigate its graphical user interfaces, set up Linux to provide file/print sharing and Internet services, make sure Linux desktops and networks are as secure as possible, work with the powerful command line, and administer Linux in real business environments. Mark Sobell has taught hundreds of thousands of Linux and UNIX professionals. He knows every Linux nook and cranny–and he never forgets what it's like to be new to Linux. Whatever your Linux-related career goals, this book gives you all you need–and more. Compared with the other Linux books out there, A Practical Guide to Fedora™ and Red Hat® Enterprise Linux®, College Edition, delivers Complete, up-to-the-minute coverage of Fedora 8 and Enterprise Linux 5 Deeper coverage of the command line and the GNOME and KDE GUIs, including customizing the desktop More practical coverage of file sharing using Samba, NFS, and FTP More usable, realistic coverage of Internet server configuration, including Apache, sendmail, NFS, DNS/BIND, and LDAP More state-of-the-art security techniques, including SELinux (Security Enhanced Linux), ACLs (Access Control Lists), firewall setup using both the Red Hat GUI and iptables, and a full chapter on OpenSSH More and better coverage of "meat-and-potatoes" system/network administration tasks A more practical introduction to writing bash shell scripts Complete instructions on keeping Linux systems up-to-date using yum And much more...including a 500+ term glossary and a comprehensive index to help you find what you need fast! Includes DVD! Get the full version of the Fedora 8 release!

FEDORA 11 USER GUIDE

Fultus Corporation The Fedora User Guide is focused on the end-user looking to accomplish standard desktop computer user tasks, such as browsing the web, reading and sending email, and doing office productivity work.

FEDORA 12 USER GUIDE

Fultus Corporation The official "Fedora 12 User Guide" is focused on the end-user looking to accomplish standard desktop computer user tasks, such as browsing the web, reading and sending email, and doing office productivity work.

RED HAT LINUX FEDORA ALL-IN-ONE DESK REFERENCE FOR DUMMIES

John Wiley & Sons Completely updated for the newest release of Red Hat Linux, with nine stand-alone, task-oriented minibooks that enable readers to understand all aspects of the Red Hat Linux operating system Includes a new minibook on the OpenOffice.org Desktop Productivity Suite; a new chapter on wireless Ethernet local area networks (LANs); new material on USB devices; and enhanced information on accessing databases, working with graphics and images, and using Linux multimedia tools Written in the friendly, easy-to-understand For Dummies style, the book offers nearly 900 pages of coverage on basic to advanced Red Hat Linux topics, making it the perfect desktop reference to help readers find quick answers or learn how to perform a particular task Includes a DVD that contains all of the CD-ROMs that make up the full Fedora Core distribution, including the source code.

OFFICIAL FEDORA COMPANION

YOUR GUIDE TO THE FEDORA PROJECT

John Wiley & Sons Linux guru Nick Petreley demystifies the most powerful features of Fedora, the new Linux operating system from Red Hat The book is tailored for new users and people upgrading from previous Red Hat versions Cuts through technical jargon with a concise, friendly approach and offers invaluable insider tips that enable users to get up and running fast with Fedora Features step-by-step guidance to help readers to use and customize the friendly graphical Bluecurve desktop; get online with instant messaging, e-mail and a favorite browser; create personal audio and data CD-ROMs; and get started with the OpenOffice office productivity suite Includes essential security tips and all the basic configuration details for networks, firewalls, users, and printers Two CD-ROMs include Red Hat's new personal edition distribution known as Fedora Copyright © 2004 by Red Hat, Inc. Material may be distributed only subject to the terms and conditions set forth in the Open Publication License, V1.0 or later (the latest version is presently available at http://www.opencontent.org/openpub/).

GUIDE TO ASSEMBLY LANGUAGE PROGRAMMING IN LINUX

Springer Science & Business Media Introduces Linux concepts to programmers who are familiar with other operating systems such as Windows XP Provides comprehensive coverage of the Pentium assembly language

ODROID-C1+ USER MANUAL

A BEGINNER'S GUIDE

Hardkernel, Ltd Congratulations on purchasing the ODROID-C1+! It is one of the most powerful low-cost Single Board computers available, as well as being an extremely versatile device. Featuring a quad-core AmLogic processor, advanced Mali GPU, and Gigabit ethernet, it can function as a home theater set-top box, a general purpose computer for web browsing, gaming and socializing, a compact tool for college or office work, a prototyping device for hardware tinkering, a controller for

home automation, a workstation for software development, and much more. Some of the modern operating systems that run on the ODROID-C1+ are Ubuntu, Android, Fedora, ARCHLinux, Debian, and OpenELEC, with thousands of free open-source software packages available. The ODROID-C1+ is an ARM device, which is the most widely used architecture for mobile devices and embedded 32-bit computing. The ARM processor's small size, reduced complexity and low power consumption makes it very suitable for miniaturized devices such as wearables and embedded controllers.

ODROID-XU4 USER MANUAL

A BEGINNER'S GUIDE

Hardkernel, Ltd Congratulations on purchasing the ODROID-XU4! It is one of the most powerful low-cost Single Board computers available, as well as being an extremely versatile device. Featuring an octa-core Exynos 5422 big.LITTLE processor, advanced Mali GPU, and Gigabit ethernet, it can function as a home theater set-top box, a general purpose computer for web browsing, gaming and socializing, a compact tool for college or office work, a prototyping device for hardware tinkering, a controller for home automation, a workstation for software development, and much more. Some of the modern operating systems that run on the ODROID-XU4 are Ubuntu, Android, Fedora, ARCHLinux, Debian, and OpenELEC, with thousands of free open-source software packages available. The ODROID-XU4 is an ARM device, which is the most widely used architecture for mobile devices and embedded 32-bit computing.

SAMS TEACH YOURSELF RED HAT FEDORA 4 LINUX ALL IN ONE

Sams Publishing Join an estimated 85% of the U.S. Linux market in using Red Hat's Linux distributions by learning it from a Fedora authority. "Sams Teach Yourself Red Hat Fedora 4 All in One" is a starter kit that will help you install, configure, and use Red Hat's Fedora 4 distribution and desktop applications. The easy-to-understand, step-by-step instructions will also show you how to: Use the OpenOffice.org productivity suite and other leading applications. Troubleshoot hardware issues and install new components. Set up a small Linux-based network to share files and resources. Also included is a DVD, which will provide you with the complete Fedora Core Linux distribution, OpenOffice.org desktop suite, and the leading applications for e-mail, Web browsing, and graphics. Find out how you can safely and reliably use Linux and Linux-based applications to accomplish your day-to-day work in the office and at home with "Sams Teach Yourself Red Hat Fedora 4 All in One."

FEDORA 9 AND RED HAT ENTERPRISE LINUX BIBLE

John Wiley & Sons Master the latest version of Fedora and Red Hat Enterprise Linux with the step-by-step instructions and hands-on advice in Fedora 9 and Red Hat Enterprise Linux Bible. Learn key system administration skills like setting users and automating system tasks, understand the latest security issues and threats, and gain confidence with using and customizing the desktop menus, icons, and window

manager. Updated every six months to correspond with the latest Fedora release, this book includes an official Fedora 9 LiveCD so that you can practice your knowledge and improve your skills. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

FEDORA 11 AND RED HAT ENTERPRISE LINUX BIBLE

John Wiley & Sons 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.

FEDORA 8 AND RED HAT ENTERPRISE LINUX BIBLE

John Wiley & Sons More than a quarter of a million copies sold in previous editions! Freedom is a feature With Fedora's new Online Desktop, you are free to shape your desktop environment to include the services, applications, and online friends you desire. As always, Fedora's total dedication to freedom lets you draw on thousands of free software packages to create the exact desktop or server computer you need. Fedora puts together the software (provided here on CD and DVD). This book acts as a guide to everything from playing music and writing documents to configuring many powerful Web, file, print, DHCP, and database servers. Customize Fedora or Red Hat Enterprise Linux to: Explore your computer or the Internet from GNOME®, KDE®, or Online Desktops Manage and use documents, spreadsheets, presentations, music, and images Try the new advanced PulseAudio sound server Draw from online software repositories with Package Manager and Package Updater Build an Internet

server with e-mail, Web, DNS, FTP, and database services Secure your computer with firewalls, password protection, and SELinux Try out cutting-edge Fedora 8 features: Use Codeina to get legal software to play MP3, Windows media, and other audio/video formats Organize photos, music, friends, docs, and Web favorites in the new experimental Online Desktop Explore the latest in KVM and QEMU virtualization and AIGLX 3D-desktop What's on the DVD and CD-ROM? Install Fedora 8 (8GB) from DVD Boot Fedora 8 GNOME Live CD, and then install its contents to your hard drive System Requirements: Please see the Preface and Appendix A for details and complete system requirements. Open for more! Check out the new Online Desktop Find ten cool things to do with Fedora Run a Fedora 8 quick install Add pop and power with Online Desktop and 3D acceleration Organizing the people, places, and things you need on your desktop is now easier with the new GNOME Online Desktop. Get organized, then pile on some bling with 3D-accelerated desktop effects. Put friends, photos, and fun on your new Online Desktop Your favorite people and your online favorites are totally accessible from the new GNOME Online Desktop. Play with 3D desktop animations Continued improvements in 3D software let you rotate workspaces on a 3D cube, choose 3D minimize effects, and set 3D wobble effects.

LINUX

2019 NEW EASY USER MANUAL TO LEARN THE LINUX OPERATING SYSTEM AND LINUX COMMAND LINE

Linux 2019 NEW Easy User Manual to Learn the Linux Operating System and Linux Command Line How much do you know about the operating system Linux?This operating system was born in 1991. There are a huge number of Linux operating systems, each of which offers one or another advantage. Different versions of the OS can make it difficult to choose and take a considerable amount of time to search for the necessary exactly for your tasks. Ubuntu, Mint, Elementary, Fedora, opens USE. A list of user-friendly distributions may seem like an endless story. Do you need a simpler OS? For games? On the other hand, maybe you need a multimedia distribution for comfortable viewing and listening to media content. They are all available.If you are new to Linux, our book will help you. Here you will find: What is Linux and Why Use It? Benefits of the Linux operating system, How to choose the Linux Distributor, How to get started with Linux, How to connect Linux to the Internet, What is Shell and how to use it?About the text files with the text files How to manage running processes, And much more

FEDORA LINUX

A COMPLETE GUIDE TO RED HAT'S COMMUNITY DISTRIBUTION

"O'Reilly Media, Inc." "Neither a "Starting Linux" book nor a dry reference manual, this book has a lot to offer to those coming to Fedora from other operating systems or distros." -- Behdad Esfahbod, Fedora developer This book will get you up to speed quickly on Fedora Linux, a securely-designed Linux distribution that includes a massive selection of free software packages. Fedora is hardened out-of-the-box, it's easy to install, and extensively customizable - and this book shows you how to make

Fedora work for you. Fedora Linux: A Complete Guide to Red Hat's Community Distribution will take you deep into essential Fedora tasks and activities by presenting them in easy-to-learn modules. From installation and configuration through advanced topics such as administration, security, and virtualization, this book captures the important details of how Fedora Core works--without the fluff that bogs down other books and help/how-to web sites. Instead, you can learn from a concise task-based approach to using Fedora as both a desktop and server operating system. In this book, you'll learn how to: Install Fedora and perform basic administrative tasks Configure the KDE and GNOME desktops Get power management working on your notebook computer and hop on a wired or wireless network Find, install, and update any of the thousands of packages available for Fedora Perform backups, increase reliability with RAID, and manage your disks with logical volumes Set up a server with file sharing, DNS, DHCP, email, a Web server, and more Work with Fedora's security features including SELinux, PAM, and Access Control Lists (ACLs) Whether you are running the stable version of Fedora Core or bleeding-edge Rawhide releases, this book has something for every level of user. The modular, lab-based approach not only shows you how things work-but also explains why--and provides you with the answers you need to get up and running with Fedora Linux. Chris Tyler is a computer consultant and a professor of computer studies at Seneca College in Toronto, Canada where he teaches courses on Linux and X Window System Administration. He has worked on systems ranging from embedded data converters to Multics mainframes.

ODROID-C2 USER MANUAL

A BEGINNER'S GUIDE

Hardkernel, Ltd Congratulations on purchasing the ODROID-C2! It is one of the most powerful low-cost 64-bit Single Board Computers available, as well as being an extremely versatile device. Featuring a fast, quad-core AmLogic processor, advanced Mali GPU, and Gigabit Ethernet, it can function as a home theater set-top box, a general purpose computer for web browsing, gaming and socializing, a compact tool for college or office work, a prototyping device for hardware tinkering, a controller for home automation, a workstation for software development, and much more. Some of the modern operating systems that run on the ODROID-C2 are Ubuntu, Android, and ARCH Linux, with thousands of free open-source software packages available. The ODROID-C2 is an ARM device, which is the most widely used architecture for mobile devices and embedded computing. The ARM processor's small size, reduced complexity and low power consumption makes it very suitable for miniaturized devices such as wearables and embedded controllers.

BEGINNING FEDORA DESKTOP

FEDORA 18 EDITION

Apress Beginning Fedora Desktop: Fedora 18 Edition is a complete guide to using the Fedora 18 Desktop Linux release as your daily driver for mail, productivity, social networking, and more. Author and Linux expert Richard Petersen delves into the

operating system as a whole and offers you a complete treatment of Fedora 18 Desktop installation, configuration, and use. You'll discover how to install Fedora 18 Desktop on any hardware, learn which applications perform which functions, how to manage software updates, tips and tricks for the GNOME 3 and KDE desktops, useful shell commands, and both the Fedora administration and network tools. Get the most out of Fedora 18 Desktop -- including free Office suites, editors, e-book readers, music and video applications and codecs, email clients, Web and FTP browsers, microblogging and IM applications -- with a copy of Beginning Fedora Desktop: Fedora 18 Edition at your side.

DOCKER ON AMAZON WEB SERVICES

BUILD, DEPLOY, AND MANAGE YOUR CONTAINER APPLICATIONS AT SCALE

Packt Publishing Ltd Run Docker on AWS and build real-world, secure, and scalable container platforms on cloud Key Features Configure Docker for the ECS environment Integrate Docker with different AWS tools Implement container networking and deployment at scale Book Description Over the last few years, Docker has been the gold standard for building and distributing container applications. Amazon Web Services (AWS) is a leader in public cloud computing, and was the first to offer a managed container platform in the form of the Elastic Container Service (ECS). Docker on Amazon Web Services starts with the basics of containers, Docker, and AWS, before teaching you how to install Docker on your local machine and establish access to your AWS account. You'll then dig deeper into the ECS, a native container management platform provided by AWS that simplifies management and operation of your Docker clusters and applications for no additional cost. Once you have got to grips with the basics, you'll solve key operational challenges, including secrets management and auto-scaling your infrastructure and applications. You'll explore alternative strategies for deploying and running your Docker applications on AWS, including Fargate and ECS Service Discovery, Elastic Beanstalk, Docker Swarm and Elastic Kubernetes Service (EKS). In addition to this, there will be a strong focus on adopting an Infrastructure as Code (IaC) approach using AWS CloudFormation. By the end of this book, you'll not only understand how to run Docker on AWS, but also be able to build real-world, secure, and scalable container platforms in the cloud. What you will learn Build, deploy, and operate Docker applications using AWS Solve key operational challenges, such as secrets management Exploit the powerful capabilities and tight integration of other AWS services Design and operate Docker applications running on ECS Deploy Docker applications quickly, consistently, and reliably using IaC Manage and operate Docker clusters and applications for no additional cost Who this book is for Docker on Amazon Web Services is for you if you want to build, deploy, and operate applications using the power of containers, Docker, and Amazon Web Services. Basic understanding of containers and Amazon Web Services or any other cloud provider will be helpful, although no previous experience of working with these is required.

INFORMATION SECURITY APPLICATIONS

13TH INTERNATIONAL WORKSHOP, WISA 2012, JEJU ISLAND, KOREA, AUGUST 16-18, 2012, REVISED SELECTED PAPERS

Springer This book constitutes the thoroughly refereed post-workshop proceedings of the 13th International Workshop on Information Security Applications, WISA 2012, held in Jeju Island, Korea, in August 2012. The 26 revised full papers presented together with 8 short papers were carefully reviewed and selected from 100 submissions. The papers are focusing on all technical and practical aspects of symmetric cipher, secure hardware/public key crypto application, cryptographic protocols/digital forensics, network security, and trust management/database security.

LINUX TRANSFER FOR POWER USERS

A ROADMAP FOR MIGRATING TO LINUX FOR EXPERIENCED WINDOWS USERS

Hentzenwerke Today's experienced computer user doesn't have time to set up and learn a new operating system and programs alone. This book shows an ordinary computer user who is comfortable with using Microsoft Windows and associated popular applications how Linux works and how using it is similar in many ways to their current software. Then it guides them through the wonderful world of popular Linux applications that perform the same day to day functions they're used to on their Windows computer - word processing, spreadsheets, presentations, graphics processing, email, Internet browsing, pictures, music and video, and more.

FEDORA 15 DEPLOYMENT GUIDE

Fultus Corporation The official "Fedora 15 Deployment Guide" covers deployment, configuration, and administration of Fedora 15. It is oriented towards system administrators with a basic understanding of the system.

FEDORA 31 ESSENTIALS

eBookFrenzy Fedora 31 Essentials is designed to provide detailed information on the installation, use and administration of the Fedora 31 distribution. For beginners, the book covers topics such as operating system installation, the basics of the GNOME desktop environment, configuring email and web servers and installing packages and system updates using App Streams. Additional installation topics such as dual booting with Microsoft Windows are also covered, together with all important security topics such as configuring a firewall and user and group administration. For the experienced user, topics such as remote desktop access, the Cockpit web interface, logical volume management (LVM), disk partitioning, swap management, KVM virtualization, Secure Shell (SSH), Linux Containers and file sharing using both Samba and NFS are covered in detail to provide a thorough overview of this enterprise class operating system.

FEDORA 12 INSTALLATION GUIDE

Fultus Corporation The official "Fedora 12 Installation Guide" covers installation of Fedora, a Linux distribution built on free and open source software.

FEDORA DIGITAL HOME

Lulu.com Learn how to use Fedora 12 to create a home automation router/server for your home. Setup a Samba file server, an Asterisk VoIP PBX telephone system, a Zoneminder video surveillance system, and an OpenVPN gateway. Software for all of these projects are included with Fedora 12.

BASH REFERENCE MANUAL

REFERENCE DOCUMENTATION FOR BASH EDITION 2.5B, FOR BASH VERSION 2.05B

Network Theory Limited This volume is the official reference manual for GNU Bash, the standard GNU command-line interpreter.

LAB MANUAL FOR DEAN'S NETWORK+ GUIDE TO NETWORKS, 6TH

Cengage Learning The lab manual provides the hands-on instruction necessary to prepare for the certification exam and succeed as a network administrator. Designed for classroom or self-paced study, labs complement the book and follow the same learning approach as the exam. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

GUIDE TO OPERATING SYSTEMS

Cengage Learning Master the fundamental concepts of computer operating systems with Tomsho's GUIDE TO OPERATING SYSTEMS, 6th Edition. An excellent resource for training across different operating systems, this practical text equips you with key theory and technical information as you work with today's most popular operating systems, including Windows, macOS and Linux platforms. You will learn how general operating systems are organized and function as well as gain hands-on experience with OS installation, upgrading and configuration. Processors, file systems, networking, virtualization, security, device management, storage, OS maintenance and troubleshooting are explored in detail. Content also covers Windows 10 and earlier Windows client OSs, Windows Server 2019 and earlier Windows server OSs, Fedora Linux, and macOS Mojave and earlier. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

A PRACTICAL GUIDE TO FEDORA AND RED HAT ENTERPRISE LINUX

Pearson Education Master All the Techniques You Need to Succeed with Fedora and Red Hat Enterprise Linux Set up key Internet servers, step by step, including Samba, Apache, sendmail, DNS, FTP, and other Internet servers Automate and

streamline administration with this edition's outstanding new chapter on Perl scripting Master GUI-based admin tools and the powerful Linux command line (CLI) In this book, one of the world's leading Linux experts brings together all the knowledge you'll need to succeed with Fedora or Red Hat Enterprise Linux in any real-world environment. Best-selling author Mark Sobell explains Linux clearly and effectively, focusing on skills you'll actually use as an administrator, user, or programmer. Sobell assumes no prior Linux knowledge. He starts at the beginning and walks you through every topic and task that matters, using easy-to-understand examples. Step by step, you'll learn how to install and configure Linux from the accompanying DVD, navigate its graphical user interfaces, provide file/print sharing and Internet services, make sure Linux desktops and networks are as secure as possible, work with the powerful command line, administer Linux efficiently, and even automate administration with Perl scripts. Mark Sobell has taught hundreds of thousands of Linux and UNIX professionals. He knows every Linux nook and cranny–and he never forgets what it's like to be new to Linux. Whatever you'll want to do with Linux–now or in the future–this book gives you everything you'll need. Compared with the other Linux books out there, A Practical Guide to Fedora™ and Red Hat® Enterprise Linux®, Fifth Edition, delivers Complete, up-to-the-minute coverage of Fedora 12 and RHEL 5 Deeper coverage of the command line and the newest GUIs, including desktop customization More practical coverage of file sharing using Samba, NFS, and FTP More and better coverage of automating administration with Perl More usable, realistic coverage of Internet server configuration, including Apache, sendmail, NFS, DNS/BIND, and LDAP More state-of-the-art security techniques, including SELinux (Security Enhanced Linux), ACLs (Access Control Lists), firewall setup using both the Red Hat GUI and iptables, and a full chapter on OpenSSH More and better coverage of system/network administration tasks, including new coverage of network monitoring with Cacti Complete instructions on keeping Linux systems up-to-date using yum And much more, including a 500+ term glossary and a comprehensive index Includes DVD! Get the full version of the Fedora 12 release!

HANDS-ON INFORMATION SECURITY LAB MANUAL

Cengage Learning HANDS-ON INFORMATION SECURITY LAB MANUAL, Fourth Edition, helps you hone essential information security skills by applying your knowledge to detailed, realistic exercises using Microsoft Windows 2000, Windows XP, Windows 7, and Linux. This wide-ranging, non-certification-based lab manual includes coverage of scanning, OS vulnerability analysis and resolution, firewalls, security maintenance, forensics, and more. The Fourth Edition includes new introductory labs focused on virtualization techniques and images, giving you valuable experience with some of the most important trends and practices in information security and networking today. All software necessary to complete the labs are available online as a free download. An ideal resource for introductory, technical, and managerial courses or self-study, this versatile manual is a perfect supplement to the PRINCIPLES OF INFORMATION SECURITY, SECURITY FUNDAMENTALS, and MANAGEMENT OF INFORMATION SECURITY books. Important Notice: Media content referenced within the product description or the product text

may not be available in the ebook version.

LINUX ADMINISTRATION HANDBOOK

Addison-Wesley Professional "As this book shows, Linux systems are just as functional, secure, and reliable as their proprietary counterparts. Thanks to the ongoing efforts of thousands of Linux developers, Linux is more ready than ever for deployment at the frontlines of the real world. The authors of this book know that terrain well, and I am happy to leave you in their most capable hands." –Linus Torvalds "The most successful sysadmin book of all time–because it works!" –Rik Farrow, editor of ;login: "This book clearly explains current technology with the perspective of decades of experience in large-scale system administration. Unique and highly recommended." –Jonathan Corbet, cofounder, LWN.net "Nemeth et al. is the overall winner for Linux administration: it's intelligent, full of insights, and looks at the implementation of concepts." –Peter Salus, editorial director, Matrix.net Since 2001, Linux Administration Handbook has been the definitive resource for every Linux® system administrator who must efficiently solve technical problems and maximize the reliability and performance of a production environment. Now, the authors have systematically updated this classic guide to address today's most important Linux distributions and most powerful new administrative tools. The authors spell out detailed best practices for every facet of system administration, including storage management, network design and administration, web hosting, software configuration management, performance analysis, Windows interoperability, and much more. Sysadmins will especially appreciate the thorough and up-to-date discussions of such difficult topics such as DNS, LDAP, security, and the management of IT service organizations. Linux® Administration Handbook, Second Edition, reflects the current versions of these leading distributions: Red Hat® Enterprise Linux® FedoraTM Core SUSE® Linux Enterprise Debian® GNU/Linux Ubuntu® Linux Sharing their war stories and hard-won insights, the authors capture the behavior of Linux systems in the real world, not just in ideal environments. They explain complex tasks in detail and illustrate these tasks with examples drawn from their extensive hands-on experience.

FEDORA 15 INSTALLATION GUIDE

Fultus Corporation The official "Fedora 15 Installation Guide" covers installation of Fedora, a Linux distribution built on free and open source software.

SCIENTIFIC COMPUTING

VOL. I - LINEAR AND NONLINEAR EQUATIONS

Springer This is the first of three volumes providing a comprehensive presentation of the fundamentals of scientific computing. This volume discusses basic principles of computation, and fundamental numerical algorithms that will serve as basic tools for the subsequent two volumes. This book and its companions show how to determine the quality of computational results, and how to measure the relative efficiency of competing methods. Readers learn how to determine the maximum

attainable accuracy of algorithms, and how to select the best method for computing problems. This book also discusses programming in several languages, including C++, Fortran and MATLAB. There are 80 examples, 324 exercises, 77 algorithms, 35 interactive JavaScript programs, 391 references to software programs and 4 case studies. Topics are introduced with goals, literature references and links to public software. There are descriptions of the current algorithms in LAPACK, GSLIB and MATLAB. This book could be used for an introductory course in numerical methods, for either upper level undergraduates or first year graduate students. Parts of the text could be used for specialized courses, such as principles of computer languages or numerical linear algebra.