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Red Hat Linux Pocket Administrator Jul 29 2021 A guide to Linux for system administrators covers such topics as user management, software, file systems, RAID and LVM, device files, modules, and kernel administration.

RHCSA/RHCE Red Hat Linux Certification Study Guide, Seventh Edition (Exams EX200 & EX300) Aug 10 2022 Based on Red Hat Enterprise Linux 7, the new edition of this bestselling study guide covers the updated Red Hat Certified System Administrator (RHCSA) and Red Hat Certified Engineer (RHCE) exams. RHCSA/RHCE Red Hat Linux Certification Study Guide, 7th Edition is fully revised to cover the recently released Red Hat Enterprise Linux 7 and the corresponding RHCSA and RHCE certification exams. This new edition provides complete coverage of all official exam objectives for the new exams. An integrated study system based on proven pedagogy, this revised bestseller features special elements that reinforce and teach practical skills while preparing candidates for the exam. Each chapter includes step-by-step exercises, Exam Watch and On-the-Job sidebars, Two-Minute Drills, end-of-chapter self tests, and hands-on lab questions. Electronic content includes four complete lab-based practice exams to ensure you're ready to sit for the live exams. Complete coverage of all exam objectives and performance-based requirements related to the exams, including difficult lab-based scenarios Electronic content includes four complete lab-based practice exams, two for RHSCA and two for RHCE A proven study system for RHCSA and RHCE candidates This book includes copies of the Linux Kernel provided under the terms of the GNU General Public License version 2

Red Hat Commercial Linux Dec 14 2022

Official Red Hat Linux Administrator's Guide Apr 18 2023 * Essential reading for administrators of Red Hat Linux who download the software * The book to read after The Official Red Hat Linux User's Guide (0-7645-4967-7) * Includes high-end Red Hat administration instruction on features such as GRUB and ext3 * Advanced topics cover creating network scripts, configuring Apache and Samba, Kickstart installations, and configuration of major protocols such as SSH, LDAP, DHCP, and BIND RED HAT PRESS(TM) Linux Solutions from the Experts at Red Hat Red Hat-the world's leading Linux company-presents a series of unrivaled guides that are reviewed and approved by the experts at Red Hat. Each book is packed with invaluable tips and techniques that are ideal for everyone from beginning to advanced network and systems professionals, as well as home and small businesses.

Red Hat Enterprise Linux Troubleshooting Guide Feb 16 2023 Identify, capture and resolve common issues faced by Red Hat Enterprise Linux administrators using best practices and advanced troubleshooting techniques About This Book Develop a strong understanding of the base tools available within Red Hat Enterprise Linux (RHEL) and how to utilize these tools to troubleshoot and resolve real-world issues Gain hidden tips and techniques to help you quickly detect the reason for poor network/storage performance Troubleshoot your RHEL to isolate problems using this example-oriented guide full of real-world solutions Who This Book Is For If you have a basic knowledge of Linux from administration or consultant experience and wish to add to your Red Hat Enterprise Linux troubleshooting skills, then this book is ideal for you. The ability to navigate and use basic Linux commands is expected. What You Will Learn Identify issues that need rapid resolution against long term root cause analysis Discover commands for testing network connectivity such as telnet, netstat, ping, ip and curl Spot performance issues with commands such as top, ps, free, iostat, and vmstat Use tcpdump for traffic analysis Repair a degraded file system and rebuild a software raid Identify and troubleshoot hardware issues using dmesg Troubleshoot custom applications with strace and knowledge of Linux resource limitations In Detail Red Hat Enterprise Linux is an operating system that allows you to modernize your infrastructure, boost efficiency through virtualization, and finally prepare your data center for an open, hybrid cloud IT architecture. It provides the stability to take on today's challenges and the flexibility to adapt to tomorrow's demands. In this book, you begin with simple troubleshooting best practices and get an overview of the Linux commands used for troubleshooting. The book will cover the troubleshooting methods for web applications and services such as Apache and MySQL. Then, you will learn to identify system performance bottlenecks and troubleshoot network issues; all while learning about vital troubleshooting steps such as understanding the problem statement, establishing a hypothesis, and understanding trial, error, and documentation. Next, the book will show you how to capture and analyze network traffic, use advanced system troubleshooting tools such as strace, tcpdump & dmesg, and discover common issues with system defaults. Finally, the book will take you through a detailed root cause analysis of an unexpected reboot where you will learn to recover a downed system. Style and approach This is an easy-to-follow guide packed with examples of real-world core Linux concepts. All the topics are presented in detail while you're performing the actual troubleshooting steps.

A Practical Guide to Fedora and Red Hat Enterprise Linux Jul 09 2022

Sams Teach Yourself Red Hat Linux Fedora in 24 Hours Dec 22 2020 Linux is an open-source, UNIX-like operating system that has become a viable desktop system for many users, especially those involved with system and network administration. Red Hat Linux has remained a leading choice of Linux distributions for years, owning more than 80% of the U.S. Linux market. Sams Teach Yourself Red Hat Linux in 24 Hours covers all the most important topics for the reader who wants to get Red Hat Linux up and running and to become productive with the operating system as quickly as possible. The book covers topics such as installing, setting up, and negotiating the new des.

Red Hat Linux - Study Guide Jul 21 2023

Red Hat Linux Networking and System Administration Nov 13 2022 Starts with the basics of Red Hat, the leading Linux distribution in the U.S., such as network planning and Red Hat installation and configuration Offers a close look at the new Red Hat Enterprise Linux 4 and Fedora Core 4 releases New chapters cover configuring a database server, creating a VNC server, monitoring performance, providing Web services, exploring SELinux security basics, and exploring desktops Demonstrates how to maximize the use of Red Hat Network, upgrade and customize the kernel, install and upgrade software packages, and back up and restore the file system The four CDs contain the full Fedora Core 4 distribution

Red Hat Linux 7.1 Bible Jun 27 2021 Whether you're a Linux newbie looking for goof-proof installation tips or a Red Hat veteran who wants the scoop on the latest networking, desktop, and server

enhancements, this authoritative guide delivers all the information you need to make the most of Red Hat Linux 7.1. From customizing a desktop system to troubleshooting a network or setting up a Web server, it's the only reference you'll ever need to become a Red Hat Linux pro. Inside, you'll find complete coverage of Red Hat Linux * Take advantage of expert tips for fast, painless installation * Learn your way around the Linux shell, file system, and X Window system * Master Linux administration, from automating system tasks to locking in security * Discover how easy it is to set up a LAN and connect to the Internet * Find expert help on tracking down and fixing typical network problems * Get the scoop on configuring servers, from Web and print servers to e-mail and FTP servers Red Hat Linux 7.1 on three CD-ROMs * GNOME and KDE * Apache Web Server * New Linux 2.4 kernel * Plus networking tools, Internet applications, text editors, graphics software, UNIX utilities, and much more Unlimited Edition www.unltded.com * Read or download all-new chapters and articles * Access a searchable online version of the book Site content available only to owners of this book. See the last page for details. www.hungryminds.com System Requirements: Intel 486-compatible or higher PC with CD-ROM drive. A minimum of 800MB free hard drive space (2.4GB recommended). At least 16MB RAM (32MB recommended).

Practical Guide to Fedora and Red Hat Enterprise Linux, A. Feb 21 2021

Red Hat Certified System Administrator and Engineer (RHCSA / RHCE) RHEL 6 May 27 2021 Based on Red Hat Enterprise Linux 6 (RHEL 6), this guide covers all official exam objectives and includes more than 100 exercises, more than 550 exam review questions, more than 70 practice labs, and two sample exams.

Red Hat Linux 5.2 Sep 11 2022

Red Hat Enterprise Linux 8 Administration Sep 30 2021 Develop the skills to manage and administer Red Hat Enterprise Linux and get ready to earn the RHCSA certification Key Features Learn the most common administration and security tasks and manage enterprise Linux infrastructures efficiently Assess your knowledge using self-assessment questions based on real-world examples Understand how to apply the concepts of core systems administration in the real world Book Description Whether in infrastructure or development, as a DevOps or site reliability engineer, Linux skills are now more relevant than ever for any IT job, forming the foundation of understanding the most basic layer of your architecture. With Red Hat Enterprise Linux (RHEL) becoming the most popular choice for enterprises worldwide, achieving the Red Hat Certified System Administrator (RHCSA) certification will validate your Linux skills to install, configure, and troubleshoot applications and services on RHEL systems. Complete with easy-to-follow tutorial-style content, self-assessment questions, tips, best practices, and practical exercises with detailed solutions, this book covers essential RHEL commands, user and group management, software management, networking fundamentals, and much more. You'll start by learning how to create an RHEL 8 virtual machine and get to grips with essential Linux commands. You'll then understand how to manage users and groups on an RHEL 8 system, install software packages, and configure your network interfaces and firewall. As you advance, the book will help you explore disk partitioning, LVM configuration, Stratis volumes, disk compression with VDO, and container management with Podman, Buildah, and Skopeo. By the end of this book, you'll have covered everything included in the RHCSA EX200 certification and be able to use this book as a handy, on-the-job desktop reference guide. This book and its contents are solely the work of Miguel Perez Colino, Pablo Iranzo Gomez, and Scott McCarty. The content does not reflect the views of their employer (Red Hat Inc.). This work has no connection to Red Hat, Inc. and is not endorsed or supported by Red Hat, Inc. What you will learn Deploy RHEL 8 in different footprints, from bare metal and virtualized to the cloud Manage users and software on local and remote systems at scale Discover how to secure a system with SELinux, OpenSCAP, and firewalld Gain an overview of storage components with LVM, Stratis, and VDO Master remote administration with passwordless SSH and tunnels Monitor your systems for resource usage and take actions to fix issues Understand the boot process, performance optimizations, and containers Who this book is for This book is for IT professionals or students who want to start a career in Linux administration and anyone who wants to take the RHCSA 8 certification exam. Basic knowledge of Linux and familiarity with the Linux command-line is necessary.

A Practical Guide to Fedora and Red Hat Enterprise Linux Mar 25 2021 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 TM 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!

Basic Guide for Enterprise Linux Servers Jul 17 2020 The book hereby is intended to be a step by step guide that addresses to users familiar with Red Hat® Enterprise Linux® based distributions and want to expand their knowledge for personal purposes or, why not, later for preparation if interested to obtain one of the basic certifications offered by Red Hat, Inc.

Red Hat Linux Unleashed Jun 15 2020 Written by a team of experts, Red Hat Linux Unleashed is your complete guide to getting the most from Linux. This book and CD-ROM work together to provide you with a complete version of Red Hat Linux 3.0.3 and all of the tools, as well as detailed coverage of every aspect of the Linux system.

Red Hat Linux 6 Sep 18 2020

Practical Guide To Fedora? And Red Hat® Enterprise Linux®, A. Apr 25 2021 This is the eBook version of the printed book. If the print book includes a CD-ROM, this content is not included within the eBook version. Security tips throughout show you how to set up a more secure system 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) Get fast access to answers and examples through this edition's completely revamped index Master All t.

Red Hat RHCSA 8 Cert Guide Aug 18 2020 This is the eBook version of the print title. Learn, prepare, and practice for Red Hat RHCSA 8 (EX200) exam success with this Cert Guide from Pearson IT Certification, a leader in IT Certification learning. Master Red Hat RHCSA 8 EX200 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam-preparation tasks Practice with four unique practice tests Learn from two full hours of video training from the author's Red Hat Certified System Administrator (RHCSA) Complete Video Course, 3rd Edition. Red Hat RHCSA 8 Cert Guide is a best-of-breed exam study guide. Leading Linux consultant, author, and instructor Sander van Vugt shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test-preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time, including Basic system management: Installation, tools, file management, text files, RHEL8 connections, user/group management, permissions, and network configuration Operating running systems: Managing software, processes, storage, and advanced storage; working with systemd; scheduling tasks; and configuring logging Advanced system administration: Managing the kernel and boot procedures, essential troubleshooting, bash shell scripting Managing network services: Configuring SSH, firewalls, and time services; managing Apache HTTP services and SE Linux; and accessing network storage

Red Hat RHCSA/RHCE 7 Cert Guide Oct 20 2020 Trust the best-selling Cert Guide series from Pearson IT Certification to help you learn, prepare, and practice for exam success. Cert Guides are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master Red Hat RHCSA (EX200) and RHCE (EX300) exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks Test yourself with 4 practice exams (2 RHCSA and 2 RHCE) Gain expertise and knowledge using the companion website, which contains over 40 interactive exercises, 4 advanced CLI simulations, 40 interactive quizzes and glossary quizzes (one for each chapter), 3 virtual machines and more. Red Hat RHCSA/RHCE 7 Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and allow you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending labs help you drill on key concepts you must know thoroughly. Red Hat RHCSA/RHCE 7, Premium Edition eBook and Practice Test focuses specifically on the objectives for the newest Red Hat RHCSA (EX200) and RHCE (EX300) exams reflecting Red Hat Enterprise Linux 7. Expert Linux trainer and consultant Sander van Vugt shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. Well-regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. This study guide helps you master all the topics on the new RHCSA (EX200) and RHCE (EX300) exams, including Part 1: RHCSA Basic System Management: Installation, tools, text files, server connections; user, group, and permissions management; network configuration Operating Running Systems: Process management, VMs, package installation, task scheduling, logging, managing partitions and LVM logical volumes Advanced System Administration: Basic kernel management, basic Apache server configuration, boot procedures/troubleshooting Managing Network Services: Using Kickstart; managing SELinux; configuring firewalls, remote mounts, FTP, and time services Part 2: RHCE System Configuration/Management: External authentication/authorization, iSCSI SANs, performance reporting, optimization, logging, routing/advanced networking, Bash scripting System Security: Configuring firewalls, advanced Apache services, DNS, MariaDB, NFS, Samba, SMTP, SSH, and time synchronization

Red Hat Linux Bible Nov 20 2020 * The latest edition of the top-selling guide to Red Hat Linux * Provides all the information needed to master the latest version of Red Hat Linux, covering desktop and server basics for Linux newbies as well as advanced techniques and all the latest bells and whistles for Red Hat veterans * Includes step-by-step instructions that make installation simple and painless * Explains how to take advantage of the new desktop interface; use the Linux shell, file system, and text editor; automate system tasks; and back-up and restore files * Features new to this edition include expanded coverage of using Red Hat Linux with Mac OS X, managing and manipulating file systems and disk tuning, system rescue advice, and details on using VmWare and VNC (virtual network computing) * This is the only book on the market that contains Red Hat's three CD-ROM distribution

Red Hat Linux Survival Guide Oct 12 2022 Red Hat sealed and approved - survive installing and configuring Red Hat Linux with this handy quick reference by your side. This quick-reference book contains the core information you need to install and configure the Red Hat Linux Operating System. It focuses on both the home and office uses of Red Hat Linux. Topics covered in the book include installing and upgrading Linux; Dual-booting Linux (for home networking); and Setting up Linux with DHCP, etc.(for home networking).

Red Hat? Linux? For Dummies? Jan 23 2021 The complete version of Red Hat Linux 6.2 on 2 CD-ROMs Includes tips on navigating the GNOME interface Install Red Hat Linux on your PC — and join the open source revolution! Based on the bestselling Linux® For Dummies®, this friendly guide shows you step by step how to set up Red Hat Linux on your personal computer — and declare independence from Windows. From dealing with shells and scripts to customizing your desktop, it delivers just what you need to go open source. all this on 2 bonus CD-ROMs Red Hat Linux 6.2, including Kernel 2.2.15, Apache Web Server 1.3.11, and Samba 2.0.6 Plus a firewall script, Internet utilities, tools to create images, games, and more! System Requirements: Linux compatible PC with hard drive, CD-ROM & 3 ½" floppy drive. See CD Appendix for important information about using IBM-compatible PCs with Linux Plus leading Internet software Discover how to: Install Red Hat Linux, step by step Work with files and directories Rev up Linux performance Get comfortable with the new GNOME interface Create documents with ApplixWare Troubleshoot common problem areas Get smart! www.dummies.com

Practical Guide to Fedora and Red Hat Enterprise Linux Myitcertificationlabs - Access Card Jun 08 2022 Online performance-based assessment and training to help your students pass the CompTIA Linux+ certification exam Help your students quickly master the technical knowledge and the exam performance skills they need to pass CompTIA Linux+ certification exam. This comprehensive, flexible, fully integrated online system will help you make the most of every minute you spend teaching and preparing -- and every minute your students spend learning and reviewing. Combining comprehensive interactive resources with an industry-leading eText, it: * Targets outstanding content to each student's specific needs * Systematically builds exam readiness and confidence * Gives you - the instructor -

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