



Red Hat
Enterprise Linux

Redhat Enterprise Linux Manual

Asghar Ghori



Redhat Enterprise Linux Manual:

A Practical Guide to Fedora and Red Hat Enterprise Linux Mark G. Sobell, 2010-02-11 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

RHCSA Red Hat Enterprise Linux 9: Training and Exam Preparation Guide (EX200), Third Edition Asghar Ghori, 2023-02-28

HIGHLIGHTS Covers Red Hat Enterprise Linux 9 Covers ALL Latest Official Exam Objectives Great for Self Study and In Class Virtual Training 22 Chapters 99 Real Life Step By Step Exercises and Shell Scripts 74 Do It Yourself Challenge Labs 381 Review Questions initial interaction with the system essential Linux commands file compression and archiving file editing and manipulation standard and special permissions file searching and access controls user monitoring and authentication files users groups and password aging bash shell features and startup files processes and job scheduling basic and advanced software administration techniques system boot process and bootloader kernel management and system

initialization logging and system tuning basic and advanced storage management tools and solutions local file systems and swap regions network device and connection configuration hostname resolution and time synchronization remote file systems and automounting the secure shell service firewall and SELinux controls bash shell scripting and operating system virtualization using containers Each chapter highlights the major topics and relevant exam objectives at the beginning and ends with several review questions answers and Do It Yourself challenge labs Throughout the book figures tables screenshots examples warnings notes and exam tips are furnished to support explanation and exam preparation There are four sample RHCSA exams that are expected to be performed using the knowledge and skills attained from reading the material following the in chapter exercises and completing the end of chapter challenge labs The labs and the sample exams include hints to relevant topics and or exercises This book may be used as a self learning guide by RHCSA 9 exam aspirants a resource by instructors and students to follow in physical and virtual training sessions an on the job resource for reference and an easy to understand guide by novice and non RHEL administrators

Professional Red Hat Enterprise Linux 3 Kapil

Sharma,Mohammed J. Kabir,Peter C. Norton,Nathan Good,Tony Steidler-Dennison,2005-03-11 What is this book about Professional Red Hat Enterprise Linux 3 is a complete professional guide to setting up configuring and deploying Red Hat Enterprise Linux in the corporate production environment The book focuses on Enterprise Server and Advanced Server features including the key areas of high availability with the Red Hat Cluster Suite Red Hat Network Control Center and Red Hat Enterprise applications such as the Content Management System and portal server Other key unique features include kernel tuning for various performance profiles advanced Apache configuration Tux installation maintenance building high performance FTP servers building high performance mail servers which means replacing Sendmail Mailing list management how to efficiently add remove or modify 100 users at the same time and a discussion of disk quota management and monitoring What does this book cover The key features of the book include the following How to install and setup RHEL 3 How to deploy RHEL 3 in production environment How to manage an RHEL system using Perl and shell scripting Advanced administration tools How to use Red Hat network service Details on installation and setup of security tools Ability to use and deploy High Availability solutions provided with RHEL 3 Performance tuning How to use monitoring tools Ability to use RHEL to provide scalable infrastructure solutions

Fedora 9 and Red Hat Enterprise Linux Bible Christopher

Negus,2009-04-22 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

RedHat Enterprise Linux 9 for Beginners

Vishesh Kumar,Geetanjali Mehra,2024-04-27 Be a proficient Linux system administrator KEY FEATURES Discusses new features embedded in the newer version of RHEL Provides you with a manual on various commands that a regular and admin user may use to perform his daily tasks Provides comprehensive material to administer manage and secure the server DESCRIPTION Today Linux is used everywhere which means the demand for Linux administrators is high This book is organized to help readers develop the essential skills to become competent Linux administrators This book provides extensive materials that will deliver beginners vast knowledge in the Linux domain It begins with the fundamentals of Linux systems and moves ahead to discussing advanced topics To help the readers gain competitive knowledge RHEL9 is used throughout this book This book helps the readers learn useful Linux commands to efficiently manage Linux servers It also delivers extensive knowledge of shell scripting required to automate most of the regular admin related tasks Security of the data and the server as a whole is another important aspect that this book describes Besides this book also explains advanced topics such as cloud web servers performance tuning etc in a practical way that will truly be very helpful for beginners to start their professional career in this domain Reading this book will serve as an indispensable step towards understanding the Linux core concepts The materials delivered in this book will aid in making you proficient in handling managing and administering one or more RHEL servers WHAT YOU WILL LEARN Successfully install and manage Linux on any machine Understand Linux Unix file organization and implement file security with the principle of least privilege Master command line usage and practical applications of Linux commands Gain expertise in disk management and partitioning on Linux systems Learn networking fundamentals and implement secure networks among multiple machines WHO THIS BOOK IS FOR This book is designed for system engineers network engineers junior Linux administrators and Windows administrators who want to gain knowledge in managing RHEL on a daily basis It also caters to the needs of Red Hat professionals who want to refresh their knowledge and get comfortable using RHEL 9 TABLE OF CONTENTS 1 The First Step to Linux 2 Linux Filesystem and Administration 3 Knowing Linux Commands 4 Managing Processes and Services in RedHat Linux 5 Handling and Managing Files 6 Managing Users and File Permissions 7 Interacting with Bash Shell and Scripting 8 Security and Networking in Linux 9 Partitioning in Linux 10 Containers 11 Cloud Computing 12 Graphical User Interface 13 Software Updates and Patch Management 14 Package Installation 15 Performance Monitoring and Tuning 16 Backup and Troubleshooting in Linux 17 Web Server and Database Server Setup in Linux 18 Miscellaneous *Fedora 8 and Red Hat Enterprise Linux Bible* Christopher Negus,2008-03-24 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 [RHCSA Red Hat Enterprise Linux 8: Asghar Ghorl,2020-01-10](#) Covers Red Hat Enterprise Linux 8 Covers ALL official exam objectives for the RHCSA exam based on Red Hat Enterprise Linux 8 Equally good for self study and in class training 81 Step by Step exercises 70 Do It Yourself Challenge Labs 375 Check Your Understanding Questions initial interaction with the system and basic commands compression and archiving file editing and manipulation standard and special permissions file searching and access controls user monitoring and authentication files users groups and password aging bash shell features and startup files processes and task scheduling basic and advanced software administration techniques system boot process and bootloader kernel management and system initialization logging and system tuning basic and advanced storage management tools and solutions local and remote file systems and swap regions network device and connection configuration time synchronization and hostname resolution the secure shell service and firewall and SELinux controls Each chapter highlights the major topics and relevant exam objectives at the beginning and ends with review questions answers and Do It Yourself challenge labs Throughout the book figures tables screen shots examples and exam tips have been furnished to support explanation and exam preparation This book includes four sample exams for RHCSA which are expected to be done using the knowledge and skills attained from reading the material and practicing the exercises and challenge labs The labs and the sample exams include references to relevant topics and or exercises *Fedora 11 and Red Hat Enterprise Linux Bible* Christopher Negus,2009-08-27 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

RHCSA Red Hat Enterprise Linux 8 (UPDATED) Asghar Ghori,2020-11-13 HIGHLIGHTS Covers ALL Latest Official Exam Objectives for RHCSA 8 including Containers and Shell Scripting Great for Self Study and In Class Virtual Training 108 Real Life Step By Step Exercises and Shell Scripts 80 Do It Yourself Challenge Labs 408 Review Questions initial interaction with the system basic Linux commands compression and archiving file editing and manipulation standard and special permissions file searching and access controls user monitoring and authentication files users groups and password aging bash shell features and startup files processes and task scheduling basic and advanced software administration techniques system boot process and bootloader kernel management and system initialization logging and system tuning basic and advanced storage management tools and solutions local file systems and swap regions network device and connection configuration remote file systems and automounting time synchronization and hostname resolution the secure shell service firewall and SELinux controls and shell scripting and containers Each chapter highlights the major topics and relevant exam objectives at the beginning and ends with several review questions answers and Do It Yourself challenge labs Throughout the book figures tables screen shots examples notes and exam tips are furnished to support explanation and exam preparation This book includes four sample RHCSA exams that are expected to be performed using the knowledge and skills attained from reading the material following the exercises and completing the challenge labs The labs and the sample exams include hints to relevant topics and or exercises This book may be used as a self learning guide by RHCSA 8 exam aspirants a

resource by instructors and students to follow in physical and virtual training sessions and on the job resource for reference and an easy to understand guide by novice and non RHEL administrators *Fedora 10 and Red Hat Enterprise Linux Bible* Christopher Negus, 2009-04-29 As a market leading free open source Linux operating system OS Fedora 10 is implemented in Red Hat Enterprise Linux and serves as an excellent OS for those who want more frequent updates Bestselling author Christopher Negus offers an ideal companion resource for both new and advanced Linux users He presents clear thorough instructions so you can learn how to make Linux installation simple and painless take advantage of the desktop interface and use the Linux shell file system and text editor He also describes key system administration skills including setting up users automating system tasks backing up and restoring files and understanding the latest security issues and threats Included is both a DVD distribution of Fedora Linux 10 and a bootable Fedora LiveCD Note CD ROM DVD and other supplementary materials are not included as part of eBook file [Linux Essentials for Cybersecurity](#) William Rothwell, Denise Kinsey, 2018-07-30 ALL YOU NEED TO KNOW TO SECURE LINUX SYSTEMS NETWORKS APPLICATIONS AND DATA IN ONE BOOK From the basics to advanced techniques no Linux security experience necessary Realistic examples step by step activities practice hands on without costly equipment The perfect introduction to Linux based security for all students and IT professionals Linux distributions are widely used to support mission critical applications and manage crucial data But safeguarding modern Linux systems is complex and many Linux books have inadequate or outdated security coverage Linux Essentials for Cybersecurity is your complete solution Leading Linux certification and security experts William Bo Rothwell and Dr Denise Kinsey introduce Linux with the primary goal of enforcing and troubleshooting security Their practical approach will help you protect systems even if one or more layers are penetrated First you ll learn how to install Linux to achieve optimal security upfront even if you have no Linux experience Next you ll master best practices for securely administering accounts devices services processes data and networks Then you ll master powerful tools and automated scripting techniques for footprinting penetration testing threat detection logging auditing software management and more To help you earn certification and demonstrate skills this guide covers many key topics on CompTIA Linux and LPIC 1 exams Everything is organized clearly and logically for easy understanding effective classroom use and rapid on the job training LEARN HOW TO Review Linux operating system components from the standpoint of security Master key commands tools and skills for securing Linux systems Troubleshoot common Linux security problems one step at a time Protect user and group accounts with Pluggable Authentication Modules PAM SELinux passwords and policies Safeguard files and directories with permissions and attributes Create manage and protect storage devices both local and networked Automate system security 24 7 by writing and scheduling scripts Maintain network services encrypt network connections and secure network accessible processes Examine which processes are running and which may represent a threat Use system logs to pinpoint potential vulnerabilities Keep Linux up to date with Red Hat or Debian software management tools Modify boot processes to

harden security Master advanced techniques for gathering system information **RHCSA & RHCE Red Hat Enterprise Linux 7: Training and Exam Preparation Guide (EX200 and EX300), Third Edition** Asghar Ghori,2015-03-27

Highlights Updated to the latest version of Red Hat Enterprise Linux 7 Upated to cover ALL official exam objectives for the RHCSA and RHCE exams based on Red Hat Enterprise Linux 7 Equally good for self study and in class training Step by step exercises to accomplish tasks Do It Yourself challenge labs at the end of each chapter Concepts explained with diagrams Commands and options summarized in tables Exam tips included FOUR scenario based sample exams TWO for RHCSA and TWO for RHCE TWENTY FIVE chapters THIRTEEN for RHCSA and TWELVE for RHCE Separate sections on RHCSA and RHCE RHCSA Section chapters 1 to 13 covers local and network automated with kickstart RHEL7 installations general Linux concepts and basic tools compression and archiving text file editing file manipulation and security processes and task scheduling bash shell features software package administration yum repository configuration host virtualization virtual machines system boot kernel management system initialization and service management with systemd local logging users and groups LVM and file systems AutoFS Swap ACLs firewall SELinux network interfaces NTP LDAP clients SSH and TCP Wrappers RHCE Section chapters 14 to 25 covers shell scripting interface bonding and teaming IPv6 and routing configuration NTP firewalld Kerberos authentication kernel tuning resource utilization reporting network logging block storage sharing with iSCSI file sharing with NFS and Samba CIFS HTTP HTTPS web servers and virtual hosting Postfix mail SMTP DNS and MariaDB Each chapter lists major topics and relevant exam objectives in the beginning and ends with a summary followed by review questions answers and Do It Yourself challenge labs *Red Hat Enterprise Linux 8: Desktops and Administration* Richard Petersen,2019-12-10 This book examines Red Hat Enterprise Linux 8 for the desktop user and administrator including RHEL 8 1 Though administrative tools are covered the emphasis is on what a user would need to know to perform tasks The focus here is on what users face when using Red Hat Enterprise Linux 8 covering topics like applications the GNOME desktop shell commands and the administration and network tools The GNOME desktop is examined in detail including configuration options Administration topics are also covered including user management software management repositories services systemd system monitoring shell configuration encryption network connections shared resources authentication SELinux firewalls shell configuration backups and printers The book is organized into two parts desktops and administration **Red Hat RHCSA/RHCE 7 Cert Guide** Sander van Vugt,2015-08-07 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 *Linux Troubleshooting Bible* Christopher Negus, Thomas Weeks, 2004-12-03 An indispensable resource for Fedora users who must now work without customer support from Red Hat Inc covering critical troubleshooting techniques for networks internal servers and external servers Chris Negus is a well known Linux authority and also the author of the top selling Red Hat Linux Bible 0 7645 4333 4 Thomas Weeks is a trainer and administrator who manages hundreds of Red Hat Linux systems Covers all of the most common Fedora problem areas firewalls DNS servers print servers Samba NFS Web servers FTP servers e mail servers modems adding hardware and hardware certification Features easy to use flowcharts that guide administrators step by step through common Fedora troubleshooting scenarios A companion Web site offers troubleshooting updates to keep pace with the frequent Fedora Core releases as well as a forum for exchanging troubleshooting tips **Red Hat RHCSA 8 Cert Guide** Sander van Vugt, 2021-03-08 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

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 SELinux accessing network storage and managing containers

Hands-on Guide to the Red Hat® Exams: RHCSA™ and RHCE® Cert Guide and Lab Manual Damian Tommasino, 2011 This book was written as a lab guide to help individuals pass the RHCSA EX200 and RHCE EX300 exams Preface

Security Strategies in Linux Platforms and Applications Ric Messier, Michael Jang, 2022-10-26 The third edition of Security Strategies in Linux Platforms and Applications covers every major aspect of security on a Linux system Using real world examples and exercises this useful resource incorporates hands on activities to walk readers through the fundamentals of security strategies related to the Linux system Written by an industry expert this book is divided into three natural parts to illustrate key concepts in the field It opens with a discussion of the risks threats and vulnerabilities associated with Linux as an operating system using current examples and cases Part 2 discusses how to take advantage of the layers of security available to Linux user and group options filesystems and security options for important services The book closes with a look at the use of both open source and proprietary tools when building a layered security strategy for Linux operating system environments

Red Hat® Certified Technician & Engineer (RHCT and RHCE) Training Guide and Administrator's Reference Asghar Ghorji, 2009-08-10 This book is based on Red Hat Enterprise Linux 5 RHEL 5 and is intended for individuals who plan to take the new Red Hat Certified Technician RH202 and or Red Hat Certified Engineer RH302 exams and pass them want to use it as a quick on the job resource or like to learn RHEL from the beginning in an easy to understand way The book has 31 chapters and facilitates readers to grasp concepts understand implementation procedures learn command syntax

configuration files and daemons involved and comprehend troubleshooting The chapters are divided into four areas Linux Essentials RHEL System Administration RHEL Network and Security Administration and RHEL Troubleshooting

01 Linux Essentials Chapters 1 to 7 covers the basics of Linux Information provided includes general Linux concepts basic commands file manipulation and file security techniques text file editors shell features basic shell and awk programming and other essential topics These chapters are good for gaining an overall understanding of Linux and cover common skills useful for both exams

02 RHEL System Administration Chapters 8 to 19 covers system administration concepts and topics including hardware management local installation X Window and desktop managers software and user group account administration disk partitioning using standard RAID and LVM file system and swap management system shutdown and boot procedures kernel management backup restore and compression functions print services administration and automation and system logging These chapters cover objectives outlined for the RH202 exam

03 RHEL Network and Security Administration Chapters 20 to 30 covers network and security administration concepts and topics such as OSI and TCP IP reference models subnetting and IP aliasing network interface administration routing basic network testing and troubleshooting tools naming services DNS NIS LDAP and DHCP Internet services and electronic mail management time synchronization with NTP resource sharing with NFS AutoFS and Samba network based and hands free automated installation Apache web server and Squid caching proxy server secure shell PAM TCP Wrappers IPTables NATting SELinux and recommendations for system hardening These chapters cover objectives set for the RH302 exam

04 RHEL Troubleshooting Chapter 31 covers a number of sample system network and security troubleshooting scenarios This chapter covers objectives related to diagnoses and troubleshooting for both exams The book covers ALL official exam objectives and includes several exercises for exam practice This book is not a replacement for RHCT RHCE training courses offered by Red Hat Inc but may be used to prepare for both the exams The information contained in this book is not endorsed by Red Hat Inc Good Luck on the exams

Red Hat OpenShift V4.3 on IBM Power Systems Reference Guide Dino Quintero, Daniel Casali, Alain Fisher, Federico Fros, Miguel Gomez Gonzalez, Felix Gonzalez, Paulo Sergio Lemes Queiroz, Sudipto Pal, Bogdan Savu, Richard Wale, IBM Redbooks, 2020-09-10 This IBM Redpaper publication describes how to deploy Red Hat OpenShift V4 3 on IBM Power Systems servers This book presents reference architectures for deployment initial sizing guidelines for server storage and IBM Cloud Paks Moreover this publication delivers information about initial supported Power System configurations for Red Hat OpenShift V4 3 deployment bare metal IBM PowerVM LE LPARs and others This book serves as a guide for how to deploy Red Hat OpenShift V4 3 and provide start guidelines and recommended practices for implementing it on Power Systems and completing it with the supported IBM Cloud Paks The publication addresses topics for developers IT architects IT specialists sellers and anyone who wants to implement a Red Hat OpenShift V4 3 and IBM Cloud Paks on IBM Power Systems This book also provides technical content to transfer how to skills to the support teams and solution guidance to the

sales team This book compliments the documentation that is available at IBM Knowledge Center and also aligns with the educational offerings that are provided by the IBM Systems Technical Education SSE

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