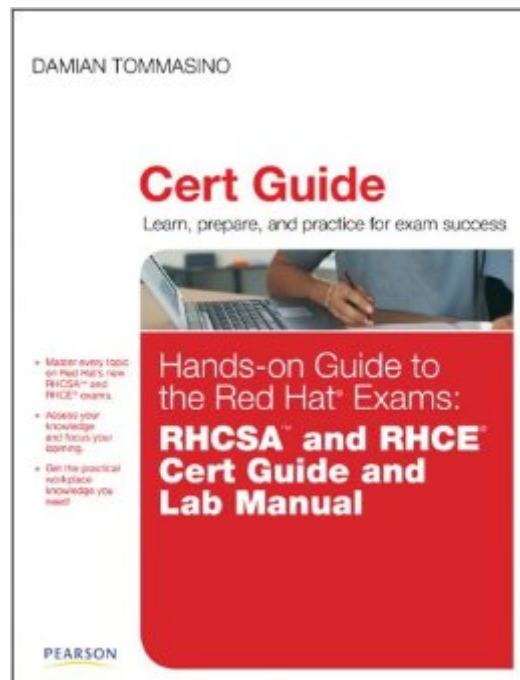# Hands-on Guide To The Red Hat Exams: RHCSA And RHCE Cert Guide And Lab Manual

Synopsis

Master every topic on Red Hatâ ™s new RHCSAâ„¢ and RHCEÂ® exams. Assess your knowledge and focus your learning. Get the practical workplace knowledge you need! Â Start-to-finish RHCSAâ„¢ and RHCEÂ® preparation from leading Linux system administrator, IT trainer, and certification expert Damian Tommasino! Â Master every RHCSAâ„¢ and RHCEÂ® topic! Red Hat Enterprise Linux 6 local and network installation System services, runlevels, and bootup Disks, partitions, and file systems, including LUKS encryption Networking Package management User administration Logging, monitoring, and automation Kernel updates and tuning Security, including SELinux, firewalls, and policies Remote access, including SSH Apache, Squid, DNS, DHCP, NTP, and email NFS and Samba Client and network troubleshooting KVM virtualization Â Test your knowledge, build your confidence, and succeed! 22 hands-on RHCSAâ„¢ and RHCEÂ® Labs, each with multiple real-world tasks Downloadable troubleshooting scripts Practical tutorials and real-world tips Exam tips Red Hat Enterprise Linux 6 Command Quick Reference Exclusive Red Hat exam prep advice and task lists Two full length lab-based practice exams Â Damian Tommasino (RHCE, RHCSA, MCSA, CCNA, CCENT, MCP, Security+, Network+, A+) is a Linux system administrator at TradeCard and CEO of Modular Learning Inc., an online IT training company. He blogs on Red Hat, Linux, and security at Security Nut (http://secnut.blogspot.com), and actively contributes to the popular IT exam certification forums at techexams.net. Â Â Â

Book Information

Series: Cert Guide

Hardcover: 600 pages

Publisher: Pearson IT Certification; 1 edition (May 1, 2011)

Language: English

ISBN-10: 0321767950

ISBN-13: 978-0321767950

Product Dimensions: 7.6 x 1.3 x 9.4 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 3.0 out of 5 starsÂ Â See all reviewsÂ (39 customer reviews)

Best Sellers Rank: #1,266,943 in Books (See Top 100 in Books)   #60 inÂ Books > Computers & Technology > Certification > Linux   #222 inÂ Books > Computers & Technology > Networking & Cloud Computing > Network Administration > Linux & UNIX Administration   #301 inÂ Books > Computers & Technology > Operating Systems > Linux > Networking & System Administration

Customer Reviews

Used Linux for few years, and want prep for the RHCSA and RHCE exams. I study exam objectives from Red Hat, and read book. Yes, I see exam objectives on start of chapters. But several exam objectives not covered inside chapter. I quote exam objectives from Red Hat.I read whole book, and searched e-book, so I think book missing coverage of all these objectives.1) Can't find 2>, star, bzip2 commands. I know these commands already, so I forgive these missing objectives. But Red Hat thinks important enough to have in exam objectives.2) Red Hat objective: "Locate, read and use system documentation including man, info, and files in /usr/share/doc [Note: Red Hat may use applications during the exam that are not included in Red Hat Enterprise Linux for the purpose of evaluating candidate's abilities to meet this objective.]"Red Hat gives special warning on this, so I think it extra important for exam. But not in book.3) "Use single-user mode to gain access to a system"Listed at start of Chapter 2. Search shows single user mode in Chapter 21 (I search e-book). But nothing in book to get single-user mode, just "appending the command line during boot". Which command line? Where is prompt during boot? Grub or bash?4) "Modify the system bootloader"GRUB is system bootloader. I see no example of change to GRUB config file in book.5) "Configure a system to authenticate using Kerberos"No words to configure Kerberos client, only "You should also practice connecting a client with Kerberos authentication as well as shadow passwords." Not enough. Where is krb5.conf in book? Important for Kerberos client.6) "Configure a system as an iSCSI initiator that persistently mounts an iSCSI target"Not in book.

Download to continue reading...

Hands-on Guide to the Red Hat Exams: RHCSA and RHCE Cert Guide and Lab Manual Red Hat RHCSA/RHCE 7 Cert Guide: Red Hat Enterprise Linux 7 (EX200 and EX300) (Certification Guide) RHCSA/RHCE Red Hat Linux Certification Practice Exams with Virtual Machines, Second Edition (Exams EX200 & EX300) RHCSA/RHCE Red Hat Linux Certification Practice Exams with Virtual Machines (Exams EX200 & EX300) RHCSA/RHCE Red Hat Linux Certification Study Guide, Seventh Edition (Exams EX200 & EX300) RHCSA/RHCE Red Hat Linux Certification Study Guide (Exams EX200 & EX300), 6th Edition (Certification Press) RHCSA & RHCE Red Hat Enterprise Linux 7: Training and Exam Preparation Guide (EX200 and EX300), Third Edition 3D Art Lab for Kids: 32 Hands-on Adventures in Sculpture and Mixed Media - Including fun projects using clay, plaster, cardboard, paper, fiber beads and more! (Lab Series) CCNA Routing and Switching 200-120 Official Cert Guide Library & CCENT/CCNA ICND1 100-101 Official Cert Guide MCSA 70-410 Cert Guide R2: Installing and Configuring Windows Server 2012 (Cert Guides) CompTIA

Healthcare IT Technician HIT-001 Cert Guide (Cert Guides) Red Hat Certified System Administrator & Engineer: Training Guide and a Quick Deskside Reference, Exams EX200 & EX300 CCNP SWITCH Lab Manual (2nd Edition) (Lab Companion) Red Hat® Certified Technician & Engineer (RHCT and RHCE) Training Guide and Administrator's Reference LPIC-2 Cert Guide: (201-400 and 202-400 exams) (Certification Guide) CompTIA Linux+ / LPIC-1 Cert Guide: (Exams LX0-103 & LX0-104/101-400 & 102-400) (Certification Guide) Red-eared Slider Turtle. Red-eared Slider Turtle Owners Manual. Red-eared Slider Turtle Pros and Cons, Care, Housing, Diet and Health. Animation Lab for Kids: Fun Projects for Visual Storytelling and Making Art Move - From cartooning and flip books to claymation and stop motion movie making (Lab Series) Unofficial Minecraft Lab for Kids: Family-Friendly Projects for Exploring and Teaching Math, Science, History, and Culture Through Creative Building (Lab Series) Art Lab for Kids: 52 Creative Adventures in Drawing, Painting, Printmaking, Paper, and Mixed Media-For Budding Artists of All Ages (Lab Series)