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Exam Ref MD-101 Managing Modern

Desktops - Andrew Bettany 2019-08-05

Prepare for Microsoft Exam MD-101—and help demonstrate your real-world mastery of skills and knowledge required to manage modern Windows 10 desktops. Designed for Windows administrators, Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified Associate level. Focus on the expertise measured by these objectives: Deploy and update operating systems Manage policies and profiles Manage and protect devices Manage apps and data This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have experience deploying, configuring, securing, managing, and monitoring devices and client applications in an enterprise environment About the Exam Exam MD-101 focuses on knowledge needed to plan and implement Windows 10 with dynamic deployment or Windows Autopilot; upgrade

devices to Windows 10; manage updates and device authentication; plan and implement co-management; implement conditional access and compliance policies; configure device profiles; manage user profiles; manage Windows Defender; manage Intune device enrollment and inventory; monitor devices; deploy/update applications, and implement Mobile Application Management (MAM). About Microsoft Certification Passing this exam and Exam MD-100 Windows 10 fulfills your requirements for the Microsoft 365 Certified: Modern Desktop Administrator Associate certification credential, demonstrating your ability to install Windows 10 operating systems and deploy and manage modern desktops and devices in an enterprise environment. See full details at: microsoft.com/learn

LPIC-2 Cert Guide - William Rothwell 2016-05-23
LPIC-2 Cert Guide (201-400 and 202-400 Exams) is a best-of-breed exam study guide. Expert Linux/Unix instructor William “Bo” Rothwell

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. You get access to the powerful Pearson IT Certification Practice Test engine, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it

is needed most. 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 allow you to succeed on the exam the first time. The study guide helps you master all the topics on both LPIC-2 exams, including:

- Capacity planning
- Managing the kernel
- Managing system startup
- Managing filesystems and devices
- Administering advanced storage devices
- Configuring the network
- Performing system maintenance
- Administering Domain Name Server (DNS)
- Configuring web services
- Administering file sharing
- Managing network clients
- Administering e-mail services
- Administering system security

Learn, prepare, and practice for LPIC-2 201-400 and 202-400 exam success with this Cert Guide from Pearson IT Certification, a leader in IT Certification. Master LPIC-2 Exam 201-400 and 202-400 exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Practice with realistic

exam questions

CompTIA Linux+ and LPIC Practice Tests -

Steve Suehring 2017-04-17

Boost your Linux+/LPIC readiness with practice tests for all exam domains CompTIA Linux+ and LPIC Practice Tests provide 100% coverage of all exam objectives for both the CompTIA Linux+ exams LX0-103 and LX0-104, and the LPIC exams 101-400, 102-400, and 201 and 202, through 1,200+ expertly crafted practice questions.

These easy to navigate practice questions cover the Linux+ and LPIC-1 exams, covering all 10 domains. The second part covers the LPIC-2 exam, covering all 13 LPIC-2 domains. An additional two 60-question practice exams per section help you gauge your readiness — and hone your test-taking strategy — well in advance of exam day, giving you the thorough preparation you need to approach the exam with confidence. You will also gain access to the Sybex interactive learning environment where you have access to all questions and can create

your own practice tests based on areas further review is needed Master the skills and concepts on the LPIC-1 and the LPIC-2 exams Gauge your understanding with unique practice tests for each exam domain Identify weak points and prioritize your preparation Preview exam day with four 60-question practice exams Practice tests are among the most effective exam preparation strategies. These tests are designed to mimic the Linux+, LPIC-1 and LPIC-2 exams, giving you the practice you need to ensure you are fully prepared. This book can be used alone or with the Sybex study guides and deluxe study guides. Start preparing for your Linux certification today. *Linux Essentials* - Christine Bresnahan

2015-09-01

Learn Linux, and take your career to the next level! *Linux Essentials*, 2nd Edition provides a solid foundation of knowledge for anyone considering a career in information technology, for anyone new to the Linux operating system, and for anyone who is preparing to sit for the

Linux Essentials Exam. Through this engaging resource, you can access key information in a learning-by-doing style. Hands-on tutorials and end-of-chapter exercises and review questions lead you in both learning and applying new information—information that will help you achieve your goals! With the experience provided in this compelling reference, you can sit down for the Linux Essentials Exam with confidence. An open source operating system, Linux is a UNIX-based platform that is freely updated by developers. The nature of its development means that Linux is a low-cost and secure alternative to other operating systems, and is used in many different IT environments. Passing the Linux Essentials Exam prepares you to apply your knowledge regarding this operating system within the workforce. Access lessons that are organized by task, allowing you to quickly identify the topics you are looking for and navigate the comprehensive information presented by the book Discover the basics of the

Linux operating system, including distributions, types of open source applications, freeware, licensing, operations, navigation, and more Explore command functions, including navigating the command line, turning commands into scripts, and more Identify and create user types, users, and groups Linux Essentials, 2nd Edition is a critical resource for anyone starting a career in IT or anyone new to the Linux operating system. [LPIC-1 Certification Kit](#) - Christine Bresnahan 2019-10-29 STUDY, PRACTICE, REVIEW! Take your learning to the next level with the NEW LPIC-1 Certification Kit! Includes LPIC-1 Study Guide, Fifth Edition, AND LPIC-1 Practice Tests, Second Edition About the LPIC-1 Linux Professional Institute Certification Study Guide, Fifth Edition Building on the popular Sybex Study Guide approach, this book will provide 100% coverage of the NEW LPIC-1 Exam 101-500 and Exam 102-500 objectives. The book contains clear and concise information on all Linux administration topic, and

includes practical examples and insights drawn from real-world experience. System Architecture Linux Installation and Package Management GNU and Unix Commands Devices, Linux Filesystems, Filesystem Hierarchy Standard Shells and Shell Scripting User Interfaces and Desktops Administrative Tasks Essential System Services Networking Fundamentals Security Readers will also have access to the online interactive test bank and learning environment, including hundreds of practice questions, electronic flashcards, and a searchable Glossary of important terms. Prepare smarter with Sybex's superior online study tools! About the LPIC-1 Linux Professional Institute Certification Practice Tests, Second Edition If you're preparing for this all-important exam, turn to LPIC-1 Practice Tests. This book includes 10 chapter tests that align with the 10 objective domains, PLUS one additional 90-question practice exam, for a total of 1,000 practice test questions. This book helps you gain the confidence you need for taking

LPIC-1 Exam 101-500 and Exam 102-500. The practice test questions prepare you for test success. Study for the LPIC-1 certification with Sybex and get the advantage of exam day confidence. Readers will also have access to all the practice test questions using our online test bank. Prepare smarter with Sybex's superior interactive online learning environment and study tools!

LPIC-1: Linux Professional Institute Certification Study Guide - Christine Bresnahan 2015-04-28 Your complete guide to preparing for the LPIC-1 Linux Professional Institute Certification Exams 101-400 and 102-400 The LPIC-1 Linux Professional Institute Certification Study Guide, 4th Edition is your one-stop resource for complete coverage of Exams 101-400 and 102-400. This Sybex Study Guide covers 100% of all exam 101-400 and 102-400 objectives. You'll prepare for the exams smarter and faster with Sybex thanks to superior content including, assessment tests that check exam readiness,

objective map, real-world scenarios, hands-on exercises, key topic exam essentials, and challenging chapter review questions. Reinforce what you have learned with the exclusive Sybex online learning environment, assessable across multiple devices. Get prepared for the LPIC-1 Exams 101-400 and 102-400 with Sybex. Coverage of 100% of all exam objectives in this Study Guide means you'll be ready for: Managing Software Configuring Hardware Managing Files Booting Linux and Editing Files Configuring the X Window System Configuring Basic Networking Writing Scripts, Configuring Email, and Using Databases Covers 100% of exam objectives, including system architecture, GNU and UNIX commands, shells, scripting, and data management, administrative tasks, system services, networking, and much more... Includes interactive online learning environment with: Custom practice exams 150 electronic flashcards Searchable key term glossary Interactive learning environment Take your exam prep to the next

level with Sybex's superior interactive online tools. To access the learning environment, simply visit: <http://sybextestbanks.wiley.com>, type in your unique PIN and instantly gain access to: Interactive online learning environment and test bank covering both LPIC-1 exams, including 200 chapter review questions and two 50-question bonus exams. 150 Electronic Flashcards to reinforce learning and provide last minute prep before the exam. Comprehensive searchable glossary in PDF format gives you instant access to the key terms so you are fully prepared.

CompTIA Linux+ and LPIC Practice Tests - Steve Suehring 2017-03-29

Boost your Linux+/LPIC readiness with practice tests for all exam domains CompTIA Linux+ and LPIC Practice Tests provide 100% coverage of all exam objectives for both the CompTIA Linux+ exams LX0-103 and LX0-104, and the LPIC exams 101-400, 102-400, and 201 and 202, through 1,200+ expertly crafted practice questions. These easy to navigate practice questions cover

the Linux+ and LPIC-1 exams, covering all 10 domains. The second part covers the LPIC-2 exam, covering all 13 LPIC-2 domains. An additional two 60-question practice exams per section help you gauge your readiness — and hone your test-taking strategy — well in advance of exam day, giving you the thorough preparation you need to approach the exam with confidence. You will also gain access to the Sybex interactive learning environment where you have access to all questions and can create your own practice tests based on areas further review is needed Master the skills and concepts on the LPIC-1 and the LPIC-2 exams Gauge your understanding with unique practice tests for each exam domain Identify weak points and prioritize your preparation Preview exam day with four 60-question practice exams Practice tests are among the most effective exam preparation strategies. These tests are designed to mimic the Linux+, LPIC-1 and LPIC-2 exams, giving you the practice you need to ensure you are fully

prepared. This book can be used alone or with the Sybex study guides and deluxe study guides. Start preparing for your Linux certification today. *LPIC-1: Linux Professional Institute Certification Study Guide* - Christine Bresnahan 2015-04-16 Your complete guide to preparing for the LPIC-1 Linux Professional Institute Certification Exams 101-400 and 102-400 The LPIC-1 Linux Professional Institute Certification Study Guide, 4th Edition is your one-stop resource for complete coverage of Exams 101-400 and 102-400. This Sybex Study Guide covers 100% of all exam 101-400 and 102-400 objectives. You'll prepare for the exams smarter and faster with Sybex thanks to superior content including, assessment tests that check exam readiness, objective map, real-world scenarios, hands-on exercises, key topic exam essentials, and challenging chapter review questions. Reinforce what you have learned with the exclusive Sybex online learning environment, assessable across multiple devices. Get prepared for the LPIC-1

Exams 101-400 and 102-400 with Sybex. Coverage of 100% of all exam objectives in this Study Guide means you'll be ready for: Managing Software Configuring Hardware Managing Files Booting Linux and Editing Files Configuring the X Window System Configuring Basic Networking Writing Scripts, Configuring Email, and Using Databases Covers 100% of exam objectives, including system architecture, GNU and UNIX commands, shells, scripting, and data management, administrative tasks, system services, networking, and much more... Includes interactive online learning environment with: Custom practice exams 150 electronic flashcards Searchable key term glossary Interactive learning environment Take your exam prep to the next level with Sybex's superior interactive online tools. To access the learning environment, simply visit: <http://sybextestbanks.wiley.com>, type in your unique PIN and instantly gain access to: Interactive online learning environment and test bank covering both LPIC-1 exams, including 200

chapter review questions and two 50-question bonus exams. 150 Electronic Flashcards to reinforce learning and provide last minute prep before the exam. Comprehensive searchable glossary in PDF format gives you instant access to the key terms so you are fully prepared.

The Zend PHP Certification Practice Test Book - John Coggeshall 2005

Written and edited by four members of the Zend Education Board who also helped create the actual Zend Engineering Certification Exam, this book contains 200 questions on every topic that is part of the exam. (Computer Books - General Information)

LPIC-1 Linux Professional Institute Certification Study Guide - Christine Bresnahan 2015

Thorough LPIC-1 exam prep, with complete coverage and bonus study tools LPIC-1 Study Guide is your comprehensive source for the popular Linux Professional Institute Certification Level 1 exam, fully updated to reflect the changes to the latest version of the exam. With

100% coverage of objectives for both LPI 101 and LPI 102, this book provides clear and concise information on all Linux administration topics and practical examples drawn from real-world experience. Authoritative coverage of key exam topics includes GNU and UNIX commands, devices, file systems, file system hierarchy, user interfaces, and much more, providing complete exam prep for the LPIC-1 candidate. Get access to invaluable study tools, including bonus practice exams, electronic flashcards, and a searchable PDF of key terms featured on the exam. Linux is viewed by many companies and organizations as an excellent, low-cost, secure alternative to expensive operating systems, such as Microsoft Windows. The LPIC-1 tests a candidate's understanding and familiarity with the Linux Kernel. This book provides comprehensive preparation and review, helping readers face the exam with confidence. Review the system architecture, Linux installation, and package management Understand shells,

scripting, and data management more completely Practice administrative tasks and essential system services Brush up on networking fundamentals and security issues As the Linux server market share continue to grow, so too does the demand for qualified and certified Linux administrators. Certification holders must recertify every five years, but LPI recommends recertifying every two years to stay fully up to date with new technologies and best practices. As exam day approaches, LPIC-1 Study Guide is the one source you will want by your side.

Study Guide for LPIC-1 Exam 102 - Ted Jordan
2016

Obtaining a Linux administrator LPIC-1 certification requires that you pass two exams offered by the Linux Professional Institute: The LPIC-1 101-400 and the LPIC-1 102-400. This course prepares you to pass the LPIC-1 102-400. It's targeted at learners who've used Linux for at least a year, who have a basic understanding of

Linux commands, and who've either prepared for or already passed the LPIC-1 101 exam. Taught in a clear and easy to understand manner by a Linux pro with more than 25 years of experience, the course will help you earn your LPIC-1 certification and become a professional Linux administrator. Move ahead in your career path to become a certified LPIC-1 Linux administrator. Learn everything you need to know to pass part two of the two part LPIC-1 exam. Designed for learners who've already prepared for or passed part one of the LPIC-1 exam. Covers all of the Linux Professional Institute's LPIC-1 exam 102-400 course objectives. Prepares you to manage Linux systems like Red Hat, Debian, SUSAS, Kali, and more. Ted Jordan has more than 25 years of Linux and Unix programming and training experience working for companies such as General Motors, Silicon Graphics, and Sun Microsystems. He now leads Funutation Tech Camp, a Massachusetts based company that's taught more than 25,000 children how to write

computer games, program battle robots, and build websites. Ted earned an MS in Mechanical Engineering from UC Berkeley. He holds the LPIC-1, Linux+, SUSE CLA Linux Administrator, Network+, A+, Security+, Solaris Administrator, and Certified Ethical Hacker certifications.

Mastering Linux System Administration -

Christine Bresnahan 2021-06-29

Achieve Linux system administration mastery with time-tested and proven techniques. In Mastering Linux System Administration, Linux experts and system administrators Christine Bresnahan and Richard Blum deliver a comprehensive roadmap to go from Linux beginner to expert Linux system administrator with a learning-by-doing approach. Organized by do-it-yourself tasks, the book includes instructor materials like a sample syllabus, additional review questions, and slide decks. Amongst the practical applications of the Linux operating system included within, you'll find detailed and easy-to-follow instruction on: Installing Linux

servers, understanding the boot and initialization processes, managing hardware, and working with networks Accessing the Linux command line, working with the virtual directory structure, and creating shell scripts to automate administrative tasks Managing Linux user accounts, system security, web and database servers, and virtualization environments Perfect for entry-level Linux system administrators, as well as system administrators familiar with Windows, Mac, NetWare, or other UNIX systems, Mastering Linux System Administration is a must-read guide to manage and secure Linux servers.

CompTIA Linux+/LPIC-1 Portable Command Guide - William Rothwell 2017-08-17

Here are all the CompTIA Linux+/LPIC-1 Linux commands you need in one condensed, portable resource. The CompTIA Linux+/LPIC-1 Portable Command Guide is filled with valuable, easy-to-access information and is portable enough to use wherever your work takes you. The guide summarizes all Linux+/LPIC-1 certification-level

Linux commands, keywords, command arguments, and associated prompts, and provides tips and examples of how to apply them to real-world scenarios. Configuration examples throughout the book provide you with a better understanding of how these commands are used in real-world environments. This book reflects topics in today's CompTIA LX0-103 & LX0-104 and LPI 101-400 & 102-400 exams. Use this quick reference resource to help you memorize commands and concepts as you work to pass any of these CompTIA or LPI certification exams. The book is organized into these parts: Exam LX0-103/LPI 101-400 Part I: System Architecture Part II: Linux Installation and Package Management Part III: GNU and Unix Commands Part IV: Devices, Linux Filesystems, Filesystem Hierarchy Standard Exam LX0-104/LPI 102-400 Part V: Shells, Scripting, and Data Management Part VI: User Interfaces and Desktops Part VII: Administrative Tasks Part VIII: Essential System Services Part IX: Networking Fundamentals Part

X: Securityquick, offline access to all CompTIA Linux+/LPI LPIC-1 commands for research and solutions Logical how-to topic groupings for a one-stop resource Great for review before your Linux+ or LPIC-1 certification exams Compact size makes it easy to carry with you, wherever you go “Create Your Own Journal” appendix with blank, lined pages allows you to personalize the book for your needs “What Do You Want to Do?” chart inside front cover helps you to quickly reference specific tasks

CompTIA Linux+ / LPIC-1 Cert Guide - Ross Brunson 2015-12-11

This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CompTIA Linux+ and LPIC-1 exam success with this CompTIA Authorized Cert Guide from Pearson IT Certification, a leader in IT Certification learning and a CompTIA Authorized Platinum Partner. Master CompTIA Linux+ LX0-103/LX0-104 and

LPIC-1 101 & 102 (Version 4) exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Learn from bonus video mentoring on DVD from Pearson’s popular LPIC-1 101 and 102 LiveLessons CompTIA® Linux+ Cert Guide/LPIC-1 is a best-of-breed exam study guide. Long-time Linux insider Ross Brunson and Linux infrastructure expert Sean Walberg share 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. The book also contains bonus video mentoring on DVD from Pearson's popular LPIC-1 101 and 102 LiveLessons. Go to the back pages of your eBook for instructions on how to access the personal video mentoring content. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA-authorized study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The CompTIA-authorized study guide helps you master all the topics on the latest CompTIA Linux+ and LPIC-1 exams, including the following: Installing Linux The Boot Process Package Install and Management Basic Command Line Usage File Management Text Processing/Advanced Command Line Process Management Editing Text Partitions and Filesystems Permissions Customizing Shell Environments Shell Scripting Basic SQL

Management Configuring User Interfaces and Desktops Managing Users and Groups Schedule and Automate Tasks Configuring Print and Email Services Logging and Time Services Networking Fundamentals Security

LPI Linux Certification in a Nutshell - Steven Pritchard 2006-07-26

LPI Linux Certification in a Nutshell, Second Edition is an invaluable resource for determining what you need to practice to pass the Linux Professional Institute exams. This book will help you determine when you're ready to take the exams, which are technically challenging and designed to reflect the skills that administrators need in real working environments. As more corporations adopt Linux as the networking backbone for their IT systems, the demand for certified technicians will become even greater. Passing the LPI exams will broaden your career options because the LPIC is the most widely known and respected Linux certification program in the world. Linux Journal recognized the LPI as

the best Training and Certification Program. The exams were developed by the Linux Professional Institute, an international, volunteer-driven organization with affiliates in a dozen countries. The core LPI exams cover two levels. Level 1 tests a basic knowledge of Linux installation, configuration, and command-line skills. Level 2 goes into much more depth regarding system troubleshooting and network services such as email and the Web. The second edition of LPI Linux Certification in a Nutshell is a thoroughly researched reference to these exams. The book is divided into four parts, one for each of the LPI exams. Each part features not only a summary of the core skills you need, but sample exercises and test questions, along with helpful hints to let you focus your energies. Major topics include: GNU and Unix commands Linux installation and package management Devices, filesystems, and kernel configuration Text editing, processing, and printing The X Window System Networking fundamentals and troubleshooting Security,

including intrusion detection, SSH, Kerberos, and more DNS, DHCP, file sharing, and other networking infrastructure Email, FTP, and Web services Praise for the first edition: "Although O'Reilly's Nutshell series are intended as 'Desktop Reference' manuals, I have to recommend this one as a good all-round read; not only as a primer for LPI certification, but as an excellent introductory text on GNU/Linux. In all, this is a valuable addition to O'Reilly's already packed stable of Linux titles and I look forward to more from the author."--First Monday
LPI-1: Linux Professional Institute Certification Study Guide - Roderick W. Smith 2011-02-02
Offering you thorough coverage of the new version of the leading Linux certification from Linux Professional Institute (LPI), this book covers both objectives and materials tested in the two required LPI-1 exams: LPI 101 and LPI 102. You'll certainly appreciate the clear, concise information on key exam topics, including using Linux command line tools, managing software,

configuring hardware, managing files and filesystems, working with the X Window system, administering the system, basic networking, and more.

CompTIA Linux+ Guide to Linux Certification -

Jason Eckert 2015-02-02

Equip today's users with the most up-to-date information to pass CompTIA's Linux+ (Powered by LPI) Certification exam successfully and excel when using Linux in the business world with Eckert's LINUX+ GUIDE TO LINUX CERTIFICATION, 4E. This complete guide provides a solid conceptual foundation and mastery of the hands-on skills necessary to work with the Linux operation system in today's network administration environment. The author does an exceptional job of maintaining a focus on quality and providing classroom usability while highlighting valuable real-world experiences. This edition's comprehensive coverage emphasizes updated information on the latest Linux distributions as well as storage technologies

commonly used in server environments, such as LVM and ZFS. New, expanded material addresses key job-related networking services, including FTP, NFS, Samba, Apache, DNS, DHCP, NTP, Squid, Postfix, SSH, VNC, Postgresql, and iptables/firewalld. Readers study the latest information on current and emerging security practices and technologies. Hands-On Projects help learners practice new skills using both Fedora™ 20 and Ubuntu Server 14.04 Linux, while review questions and key terms reinforce important concepts. Trust LINUX+ GUIDE TO LINUX CERTIFICATION, 4E for the mastery today's users need for success on the certification exam and throughout their careers. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

LPIC-2 Linux Professional Institute Certification Study Guide - Roderick W. Smith
2011-05-09

The first book to cover the LPIC-2 certification

Linux allows developers to update source code freely, making it an excellent, low-cost, secure alternative to alternate, more expensive operating systems. It is for this reason that the demand for IT professionals to have an LPI certification is so strong. This study guide provides unparalleled coverage of the LPIC-2 objectives for exams 201 and 202. Clear and concise coverage examines all Linux administration topics while practical, real-world examples enhance your learning process. On the CD, you'll find the Sybex Test Engine, electronic flashcards, and a glossary containing the most important terms you need to understand.. Prepares you for exams 201 and 202 of the Linux Professional Institute Certification Offers clear, concise coverage on exam topics such as the Linux kernel, system startup, networking configuration, system maintenance, domain name server, file sharing, and more Addresses additional key topics for the exams including network client management, e-mail services,

system security, and troubleshooting This must-have study guide serves as an invaluable roadmap to attaining LPI certification.

LPIC-1: Linux Professional Institute Certification Study Guide - Christine Bresnahan 2015-04-27

Your complete guide to preparing for the LPIC-1 Linux Professional Institute Certification Exams 101-400 and 102-400 The LPIC-1 Linux Professional Institute Certification Study Guide, 4th Edition is your one-stop resource for complete coverage of Exams 101-400 and 102-400. This Sybex Study Guide covers 100% of all exam 101-400 and 102-400 objectives. You'll prepare for the exams smarter and faster with Sybex thanks to superior content including, assessment tests that check exam readiness, objective map, real-world scenarios, hands-on exercises, key topic exam essentials, and challenging chapter review questions. Reinforce what you have learned with the exclusive Sybex online learning environment, assessable across

multiple devices. Get prepared for the LPIC-1 Exams 101-400 and 102-400 with Sybex. Coverage of 100% of all exam objectives in this Study Guide means you'll be ready for: Managing Software Configuring Hardware Managing Files Booting Linux and Editing Files Configuring the X Window System Configuring Basic Networking Writing Scripts, Configuring Email, and Using Databases Covers 100% of exam objectives, including system architecture, GNU and UNIX commands, shells, scripting, and data management, administrative tasks, system services, networking, and much more... Includes interactive online learning environment with: Custom practice exams 150 electronic flashcards Searchable key term glossary Interactive learning environment Take your exam prep to the next level with Sybex's superior interactive online tools. To access the learning environment, simply visit: <http://sybextestbanks.wiley.com>, type in your unique PIN and instantly gain access to: Interactive online learning environment and test

bank covering both LPIC-1 exams, including 200 chapter review questions and two 50-question bonus exams. 150 Electronic Flashcards to reinforce learning and provide last minute prep before the exam. Comprehensive searchable glossary in PDF format gives you instant access to the key terms so you are fully prepared.

Linux Essentials (010-160) - Jason Dion
2020-07-15

In this book, you will receive a crash course that will introduce you to everything you need to know to pass the LPI Linux Essentials(R) certification exam. This book covers just the essentials with no fluff, filler, or extra material, so you can learn the material quickly and conquer the certification exam with ease. The LPI Linux Essentials(R) exam is the first certification exam in the Linux Professional Institute's certification path. This certification is designed to test your ability to use the basic console line editor and to demonstrate an understanding of processes, programs, and components of the Linux

operating system. This book assumes that you have no previous experience with the Linux operating system and will teach you exactly what you need to know to take and pass the Linux Essentials(R) certification exam on your first attempt.

CompTIA Linux+ Powered by Linux Professional Institute Study Guide - Christine Bresnahan
2015-04-28

CompTIA Authorized Linux+ prep CompTIA Linux+ Study Guide is your comprehensive study guide for the Linux+ Powered by LPI certification exams. With complete coverage of 100% of the objectives on both exam LX0-103 and exam LX0-104, this study guide provides clear, concise information on all aspects of Linux administration, with a focus on the latest version of the exam. You'll gain the insight of examples drawn from real-world scenarios, with detailed guidance and authoritative coverage of key topics, including GNU and Unix commands, system operation, system administration, system

services, security, and more, from a practical perspective that easily translates into on-the-job know-how. You'll also get access to helpful study tools, including bonus practice exams, electronic flashcards, and a searchable glossary of key terms that are important to know for exam day. Linux is viewed by many companies and organizations as an excellent, low-cost, secure alternative to expensive operating systems such as Microsoft Windows. The CompTIA Linux+ Powered by LPI exams test a candidate's understanding and familiarity with the Linux Kernel. Review the basic system architecture, installation, and management Understand commands, devices, and file systems Utilize shells, scripting, and data management techniques Navigate user interfaces, desktops, and essential system services As the Linux server market share continue to grow, so too does the demand for qualified and certified Linux administrators. Certification holders must recertify every five years, but LPI recommends

recertifying every two years to stay fully up to date with new technologies and best practices. CompTIA Linux+ Study Guide gives you the advantage of exam day confidence.

LPI Linux Certification in a Nutshell - Jeffrey Dean 2001

The Linux Professional Institute (LPI) is the leader in obtaining the independent, vendor-neutral certification that provides proof of the necessary skills in demand by IT departments. LPI Linux Certification in a Nutshell is written with the LPI exams in mind by including information on the required Topics and Objectives. Beyond preparing to pass the LPIC Level 1 exams, this book provides an excellent understanding of Linux concepts and functions. LPI Linux Certification in a Nutshell prepares system administrators for both of the General Linux LPIC Level 1 exams (101 and 102). The book is divided into two parts (one for each of the LPIC Level 1 exams), and each part features a summary of the exam, a Highlighter's Index, labs, suggested

exercises, and practice exams. Part 1 covers Exam 101: GNU and Unix commands; devices, Linux filesystems, and the filesystem hierarchy standard; boot, initialization, shutdown, and run levels; documentation; and administrative tasks. Part 2 covers Exam 102: hardware and architecture; Linux installation and package management; the Linux kernel; text editing, processing, and printing; shells, scripting, programming, and compiling; the X Window System; networking fundamentals; network services; and security. While this book is designed to help system administrators prepare for the LPI certification exams, the tutorial-style approach will help newbies learn more about their Linux system. For those preparing to take the LPI certification exams, this book will prove to be invaluable in its scope and breadth.

Comptia Linux+ Xk0-004 Cert Guide - Ross Brunson 2019-06

The CompTIA Linux+ XK0-004 Cert Guide has a single goal: to help students pass the new

version of the CompTIA Linux+ exam. The most comprehensive and time-efficient Linux+ study guide available, it's an extraordinarily cost-effective alternative to expensive training: a perfect resource for all Linux+ candidates. Written by long-time Linux trainers, it presents focused, straight-to-the-point coverage of all Linux+ exam topics. From start to finish, it's organized to help students focus their study time where they need the most help to retain more, and earn higher scores. From start to finish, it's organized to help you focus your study time where you need the most help, so you can retain more, and earn higher scores: Pre-chapter "Do I Know This Already" (DIKTA) quizzes help you assess your knowledge of each chapter's content, and decide how much time to spend on each section Foundation Topics sections thoroughly explain concepts and theory, and link them to real-world configurations and commands Key Topics icons flag every figure, table, or list you absolutely must understand and remember

Chapter-ending Exam Preparation sections deliver even more exercises and troubleshooting scenarios Two full sample exams offer realistic practice delivered through Pearson's state-of-the-art test prep test engine

[Practical LPIC-3 300](#) - Antonio Vazquez
2019-06-13

Gain the essential skills and hands-on expertise required to pass the LPIC-3 300 certification exam. This book provides the insight for you to confidently install, manage and troubleshoot OpenLDAP, Samba, and FreeIPA. Helping you to get started from scratch, this guide is divided into three comprehensive sections covering everything you'll need to prepare for the exam. Part 1 focuses on OpenLDAP and topics including securing the directory, integration with PAM and replication. Part 2 covers Samba and teaches you about Samba architecture, using different back ends, print services, and deploying Samba as a stand-alone server, PDC, and Active Directory Domain Controller. Finally, Part 3 explains how to

manage FreeIPA and how to integrate it with Active Directory. Practical LPIC-3 300 is the perfect study guide for anyone interested in the LPIC-3 300 certification exam, OpenLDAP, Samba, or FreeIPA. What You'll Learn Integrate LDAP with PAM and NSS, and with Active Directory and Kerberos Manage OpenLDAP replication and server performance tuning Use Samba as a PDC and BDC Configure Samba as a domain member server in an existing NT domain Use Samba as an AD Compatible Domain Controller Replicate, manage, and integrate FreeIPA Who This Book Is For This book is for anyone who is preparing for the LPIC-3 300 exam, or those interested in learning about OpenLDAP and Samba in general.

LPIC 1 Certification Bible - Angie Nash
2002-01-22

As Linux continues its rapid expansion into Corporate America, the demand for qualified administrators has grown. As the Cisco, Microsoft, A+ and other certifications have

shown, professional certifications are often a deciding factor when an individual is considered for a job. The Linux Professional Institute Certification 1 offers the validation of skill level beyond the power-user and helpdesk level, at an entry-level admin base. LPIC 1 Certification Bible is organized around the exam objectives. It includes self-assessment questions with each chapter as well as an inclusive practice exam at the end of the book. Plus, you'll find plenty of exam-taking tips and hints based on the live exams. Covers: Exam LPI-101

CompTIA Linux+ and LPIC Practice Tests - Steve Suehring 2017-03-29

Boost your Linux+/LPIC readiness with practice tests for all exam domains CompTIA Linux+ and LPIC Practice Tests provide 100% coverage of all exam objectives for both the CompTIA Linux+ exams LX0-103 and LX0-104, and the LPIC exams 101-400, 102-400, and 201 and 202, through 1,200+ expertly crafted practice questions. These easy to navigate practice questions cover

the Linux+ and LPIC-1 exams, covering all 10 domains. The second part covers the LPIC-2 exam, covering all 13 LPIC-2 domains. An additional two 60-question practice exams per section help you gauge your readiness — and hone your test-taking strategy — well in advance of exam day, giving you the thorough preparation you need to approach the exam with confidence. You will also gain access to the Sybex interactive learning environment where you have access to all questions and can create your own practice tests based on areas further review is needed Master the skills and concepts on the LPIC-1 and the LPIC-2 exams Gauge your understanding with unique practice tests for each exam domain Identify weak points and prioritize your preparation Preview exam day with four 60-question practice exams Practice tests are among the most effective exam preparation strategies. These tests are designed to mimic the Linux+, LPIC-1 and LPIC-2 exams, giving you the practice you need to ensure you are fully

prepared. This book can be used alone or with the Sybex study guides and deluxe study guides. Start preparing for your Linux certification today. *Linux Command Line and Shell Scripting Bible* - Richard Blum 2015-01-06

Talk directly to your system for a faster workflow with automation capability Linux Command Line and Shell Scripting Bible is your essential Linux guide. With detailed instruction and abundant examples, this book teaches you how to bypass the graphical interface and communicate directly with your computer, saving time and expanding capability. This third edition incorporates thirty pages of new functional examples that are fully updated to align with the latest Linux features. Beginning with command line fundamentals, the book moves into shell scripting and shows you the practical application of commands in automating frequently performed functions. This guide includes useful tutorials, and a desk reference value of numerous examples. The Linux command line allows you to type specific

shell commands directly into the system to manipulate files and query system resources. Command line statements can be combined into short programs called shell scripts, a practice increasing in popularity due to its usefulness in automation. This book is a complete guide providing detailed instruction and expert advice working within this aspect of Linux. Write simple script utilities to automate tasks Understand the shell, and create shell scripts Produce database, e-mail, and web scripts Study scripting examples ranging from basic to advanced Whether used as a tutorial or as a quick reference, this book contains information that every Linux user should know. Why not learn to use the system to its utmost capability? Linux is a robust system with tremendous potential, and Linux Command Line and Shell Scripting Bible opens the door to new possibilities.

[LPI Linux Essentials Study Guide](#) - Christine Bresnahan 2020-01-29

Provides a solid foundation for those considering

a career in IT—covers the objectives of the new Linux Essentials Exam 010-160 v1.6 Linux is a secure, reliable, open source alternative to costly operating systems such as Microsoft Windows. As large organizations worldwide continue to add Linux servers, the need for IT professionals skilled in Linux continues to grow. The LPI Linux Essentials Study Guide is a valuable resource for anyone preparing to take the new Linux Essentials Exam—the entry-level certification from The Linux Professional Institute (LPI) which validates knowledge of Linux concepts and applications. Written by recognized experts on Linux and open source technologies, this accessible, user-friendly guide covers desktop skills, the command line, directories and files, networks, scripting, security, users and permissions, and much more. Clear, concise chapters provide numerous hands-on tutorials, real-world examples, color illustrations, and practical end-of-chapter exercises and review questions. An ideal introduction for those new to

Linux or considering a career in IT, this guide helps readers: Learn the operation and components of Linux desktops and servers Understand open source software, licensing, and applications Configure networks, security, cloud services, storage, and devices Create users and groups and set permissions and ownership Use the command line and build automation scripts LPI Linux Essentials Study Guide: Exam 010 v1.6 is perfect for anyone beginning a career in IT, newcomers to Linux, students in computer courses, and system administrators working with other operating systems wanting to learn more about Linux and other open source solutions.

Practical LPIC-1 Linux Certification Study Guide - David Clinton 2016-11-11

This book is your complete guide to studying for the Linux Professional Institute's Server Professional (LPIC-1) certification. Every concept, principle, process, and resource that might make an appearance on the exam is fully represented. You will understand every concept by rolling up

your sleeves, opening up a terminal, and trying it all yourself. You will find suggestions for practical tasks along with "test-yourself" quizzes at the end of each chapter. Whether you've decided to earn the Linux Professional Institute's Server Professional certification or you simply want to learn more about Linux administration, this book is a great choice. Right now, Linux administration skills are opening doors to some of the hottest job markets. And with the ongoing explosive growth of the cloud computing world - the vast majority of which is being built with Linux - the scope of the opportunities will only increase. Whether or not you end up taking the exam, if you manage to learn this material, you'll have done yourself a real favor. What You Will Learn Basic Linux system administration and package management Device and desktop management Bash scripting Networking fundamentals Security administration Who This Book Is For Most potential readers will already have a decent idea of what Linux is and what kinds of things can be

done with it, and are looking to acquire or formalize a more structured and complete ability to confidently administrate Linux systems.

LPIC-1 in Depth - Michael Jang 2009

Accompanying CD-ROM contains four tutorial videos covering the command-line interface and SSH service.

Study Guide for LPIC-1 Exams 102 - Ted Jordan 2016

"Obtaining a Linux administrator LPIC-1 certification requires that you pass two exams offered by the Linux Professional Institute: The LPIC-1 101-400 and the LPIC-1 102-400. This course prepares you to pass the LPIC-1 102-400. It's targeted at learners who've used Linux for at least a year, who have a basic understanding of Linux commands, and who've either prepared for or already passed the LPIC-1 101 exam."-- Resource description page.

LPIC-2: Linux Professional Institute Certification Study Guide - Christine Bresnahan 2016-09-30

Full coverage of the latest LPI-level 2 exams, with bonus online test bank LPIC-2 is the one-stop preparation resource for the Linux Professional Institute's Advanced Level certification exam. With 100 percent coverage of all exam objectives, this book provides clear and concise coverage of the Linux administration topics you'll need to know for exams 201 and 202. Practical examples highlight the real-world applications of important concepts, and together, the author team provides insights based on almost fifty years in the IT industry. This brand new second edition has been completely revamped to align with the latest versions of the exams, with authoritative coverage of the Linux kernel, system startup, advanced storage, network configuration, system maintenance, web services, security, troubleshooting, and more. You also get access to online learning tools including electronic flashcards, chapter tests, practice exams, and a glossary of critical terms to help you solidify your understanding of upper-

level Linux administration topics. The LPI-level 2 certification confirms your advanced Linux skill set, and the demand for qualified professionals continues to grow. This book gives you the conceptual guidance and hands-on practice you need to pass the exam with flying colors. Understand all of the material for both LPIC-2 exams Gain insight into real-world applications Test your knowledge with chapter tests and practice exams Access online study aids for more thorough preparation Organizations are flocking to the open-source Linux as an excellent, low-cost, secure alternative to expensive operating systems like Microsoft Windows. As the Linux market share continues to climb, organizations are scrambling to find network and server administrators with expert Linux knowledge and highly practical skills. The LPI-level 2 certification makes you the professional they need, and LPIC-2 is your ideal guide to getting there.

CompTIA Linux+/LPIC-1 Certification All-in-One Exam Guide, Second Edition (Exams

LX0-103 & LX0-104/101-400 & 102-400) -

Robb H. Tracy 2015-06-26

Revised for the 2015 update to the CompTIA Linux+/LPIC-1 objectives, this value-packed exam guide covers the leading vendor-neutral credential for Linux and comes with a virtual machine configured for hands-on exercises, video training, and hundreds of practice exam questions. Get complete coverage of all the objectives included on CompTIA Linux+ exams LX0-103 and LX0-104 and LPIC-1 exams 101-400 and 102-400 from this up-to-date resource. Written by a Linux expert and technology trainer, the book provides learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth answer explanations. Designed to help you pass these challenging exams, this definitive volume also serves as an essential on-the-job reference. Covers all exam topics, including how to: Work with the Linux shell Use the vi text editor Manage Linux files and directories Install Linux and

manage the boot process Configure the graphical environment Manage software and hardware Manage users, groups, file systems, and processes Administer ownership, permissions, and quotas Write shell scripts Manage network settings and services Secure Linux and use encryption Electronic content includes: 200+ practice exam questions Virtual machine with custom configurations for select chapter exercises 50+ video clips Save 10% on CompTIA exam vouchers for any CompTIA certification! See inside the book for details.

LPIC-1 Linux Professional Institute Certification Study Guide - Christine Bresnahan 2019-10-03

The bestselling study guide for the popular Linux Professional Institute Certification Level 1 (LPIC-1). The updated fifth edition of LPIC-1: Linux Professional Institute Certification Study Guide is a comprehensive, one-volume resource that covers 100% of all exam objectives. Building on the proven Sybex Study Guide approach, this essential resource offers a comprehensive suite

of study and learning tools such as assessment tests, hands-on exercises, chapter review questions, and practical, real-world examples. This book, completely updated to reflect the latest 101-500 and 102-500 exams, contains clear, concise, and user-friendly information on all of the Linux administration topics you will encounter on test day. Key exam topics include system architecture, Linux installation and package management, GNU and UNIX commands, user interfaces and desktops, essential system services, network and server security, and many more. Linux Servers currently have a 20% market share which continues to grow. The Linux OS market saw a 75% increase from last year and is the third leading OS, behind Windows and MacOS. There has never been a better time to expand your skills, broaden your knowledge, and earn certification from the Linux Professional Institute. A must-have guide for anyone preparing for the 101-500 and 102-500 exams, this study guide enables you to: Assess

your performance on practice exams to determine what areas need extra study Understand and retain vital exam topics such as administrative tasks, network configuration, booting Linux, working with filesystems, writing scripts, and using databases Gain insights and tips from two of the industry's most highly respected instructors, consultants, and authors Access Sybex interactive tools that include electronic flashcards, an online test bank, customizable practice exams, bonus chapter review questions, and a searchable PDF glossary of key terms LPIC-1: Linux Professional Institute Certification Study Guide is ideal for network and system administrators studying for the LPIC-1 exams, either for the first time or for the purpose of renewing their certifications.

LPIC-1 Linux Professional Institute Certification Practice Tests - Steve Suehring

2019-10-08

1,000 practice questions with answers and explanations, organized into 10 full-length tests,

PLUS 2 practice exams; complements the LPIC-1 Study Guide Linux Servers currently have a 20% market share which continues to grow. The Linux OS market saw a 75% increase from last year and is the third leading OS, behind Windows and MacOS. There has never been a better time to expand your skills, broaden your knowledge, and earn certification from the Linux Professional Institute. LPIC-1: Linux Professional Institute Certification Practice Tests is the must-have complement to the bestselling LPIC-1 Study Guide. Practice tests help you gain confidence and identify the areas in need of more attention. Ten full-length tests, covering the ten objective domains, and two additional 60-question practice exams contain 1000 practice questions, complete with answers and full explanations! Divided into two parts, this volume of practice tests covers Exams 101-500 and 102-500. Part I covers system architecture, Linux installation and Package management, GNU and Unix Commands, and devices, and Linux filesystems

and filesystem hierarchy. Part II focuses on shells and shell scripting, user interfaces and desktops, administrative tasks, essential system services, networking, and security. This book: Covers all objective domains of the LPIC-1 exam Provides additional practice questions to supplement the LPIC-1 Study Guide Helps reinforce vital skills and knowledge Includes one year of FREE access to the online test bank LPIC-1: Linux Professional Institute Certification Practice Tests is a must-have resource for network and system administrators studying for the LPIC-1 exams and Linux administrators or IT professionals looking to update their skillset.

[LPIC-1/CompTIA Linux+ Certification All-in-One Exam Guide \(Exams LPIC-1/LX0-101 & LX0-102\)](#) - Robb Tracy 2011-09-22

LPIC-1/CompTIA Linux+ Certification All-in-One Exam Guide, Exams LPIC-1/LX0-101 & LX0-102 Get complete coverage of all the objectives included on the LPIC-1 and CompTIA LX0-101 and LX0-102 exams inside this comprehensive

resource. Written by a Linux expert and technology trainer, LPIC-1/CompTIA Linux+ Certification All-in-One Exam Guide includes learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass all three exams with ease, this comprehensive guide also serves as an essential on-the-job reference. **COVERS ALL EXAM TOPICS, INCLUDING HOW TO:** Work with the Linux shell Use the vi text editor Manage Linux files and directories Install Linux and manage the boot process Configure the graphical environment Manage software and hardware Manage users, groups, file systems, and processes Administer ownership, permissions, and quotas Write shell scripts Manage network settings and services Secure Linux and use encryption CD-ROM **FEATURES:** 150+ practice exam questions PDF copy of the book 50+ video training clips from the author Robb Tracy, CNE, CompTIA A+, CompTIA Network+, CompTIA Linux+, has

designed and implemented technical training products and curricula for major hardware and software vendors, including Novell, Micron Technology, and Messaging Architects, Inc. He has also served on industry-wide certification committees and is a cofounder of Nebo Technical Institute, Inc., a leading provider of information technology training and consulting. Robb is the author of CompTIA Linux+ Certification Study Guide and other books.

LPIC I Exam Cram 2 - Ross Brunson 2004

The Exam Cram 2 series from Que Publishing is the smartest, most efficient way for IT professionals to pass a variety of IT exams and become certified. The growing list of certifications covered by Exam Cram 2 now includes Linux Professional Institute Certification Exams 101 and 102. LPIC 1 Exam Cram 2 includes the most up-to-date exam information available. A CD is included and features ExamSim, an innovative exam simulator designed specifically for Linux users featuring

randomly chosen questions with each practice session, Training Mode with answer button and Exam Mode with running timer. LPIC 1 Exam Cram 2 is a winning strategy to help you pass the exam the first time.

LPI Linux Essentials Certification All-in-One Exam Guide - Robb Tracy 2013-04-30

Complete coverage of the newest exam release from the Linux Professional Institute, and the first step toward LPIC-1 and CompTIA Linux+ Linux Essentials All-in-One Exam Guide covers this "first-of-its-kind" program intended for the academic sector, aspiring IT professionals, and anyone new to the world of Linux and open source technology. This comprehensive, classroom-based reference offers 100% coverage of all exam objectives for the Linux Essentials exam. The book includes expert discussion sidebars to convey in-depth information. Tip, Caution, and Note icons highlight key topics; end-of-chapter quizzes test retention and exam readiness; and Exam Tips guide you through

tough technical topics that may be tricky come exam day. The All-in-One also includes hands-on examples and exercises that reinforce practical learning for real-world applicability. Electronic content includes a practice exam (Windows based).

Linux Essentials - Roderick W. Smith 2012-03-29

A unique, full-color introduction to Linux fundamentals Serving as a low-cost, secure alternative to expensive operating systems, Linux is a UNIX-based, open source operating system. Full-color and concise, this beginner's guide takes a learning-by-doing approach to understanding the essentials of Linux. Each chapter begins by clearly identifying what you will learn in the chapter, followed by a straightforward discussion of concepts that leads you right into hands-on tutorials. Chapters conclude with additional exercises and review questions, allowing you to reinforce and measure your understanding. Offers a hands-on approach to acquiring a foundation of Linux skills, aiming to

ensure Linux beginners gain a solid understanding Uses the leading Linux distribution Fedora to demonstrate tutorials and examples Addresses Linux installation, desktop configuration, management of files and filesystems, remote administration, security, and more This book is essential reading for anyone entering the world of Linux!

CompTIA Linux+ Complete Study Guide Authorized Courseware - Roderick W. Smith 2010-06-15

New edition prepares candidates for exams LX0-101 and LX0-102—and Linux+ certification! The two leading Linux certification bodies, CompTIA and Linux Professional Institute (LPI), have joined forces to release two new Linux+ exams, LX0-101 and LX0-102. This new Sybex study guide breaks down everything you need to prepare for the exams. Covering all exam objectives, the book explains Linux command-line tools, managing software, configuring hardware, managing files and filesystems, and

much more. The companion CD features a leading-edge test engine and a host of other study tools, giving you ample opportunity to study, practice, and review. Covers all exam objectives for the Linux+ exams, LX0-101 and LX0-102 Explains Linux command-line tools, managing software, configuring hardware, the boot process and scripts, and managing files and filesystems Also covers working with the X Window system, administering the system, basic

networking, and server and system security Provides leading-edge test prep software, four practice exams, over 100 electronic flashcards, and the book in searchable PDF, on a companion CD If you want to prepare for Linux+ certification, a Sybex Study Guide is what you need! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.