

The Accidental Administrator:

Linux Server Step-by-Step Configuration Guide

Edition 2.0c

For IT Professionals and Accidental Administrators



"A great Linux server book tailored toward day-to-day use."

> —Stuart Rorer Systems Administrator

Don R. Crawley, Linux+

Gary Ford

The Accidental Administrator Don R Crawley, 2010-10-27 Based on CentOS 6 5 The Accidental Administrator Linux Server Step by Step Configuration Guide is packed with 54 hands on step by step exercises and 185 graphics including screen captures showing you exactly what you should be seeing on your own screen It's the most straight forward visual approach to learning how to configure a Red Hat CentOS Linux server filled with practical tips and secrets learned from years of teaching consulting and administering Linux servers There's no time wasted on boring theory The essentials are covered in chapters on installing administering user management file systems and directory management networking package management automated task scheduling network services including DHCP and DNS Samba NFS mail servers Web and FTP servers SSH security firewalls NAT performance monitoring management tools and more Inside this concise step by step guide you ll find Where to find and legally download the free server software How to build and configure an Apache Web server including virtual hosts How to configure file and printer sharing for Windows clients with Samba How to understand Linux file and directory permissions With hands on exercises using virtualization VMWare is used in the book but other virtualization environments will work equally as well this book is perfect for both individuals working by themselves or for groups such as classes and users groups All the information is presented in a straightforward yet casual style that you can understand and use right away This practical book makes it possible for you to build a working Linux server in a matter of minutes Of course some of the more advanced configs may take a little longer but even so you ll be able to get it done in a **The Accidental Administrator** Don R. Crawley, 2012-09-25 Your easy to follow step by step minimal amount of time guide to configuring a Cisco router from the ground up The Accidental Administratortm Cisco Router Step by Step Configuration Guide is packed with more than 30 easy to follow interactive exercises loads of screen captures and lots of step by step examples to help you build a working router from scratch Easily the most straightforward approach to learning how to configure a Cisco router this book is filled with practical tips and secrets learned from years of Don's teaching and consulting on Cisco network devices As a bonus you won t waste your time on boring theory All the essentials are covered in chapters on installing backups and restores and TCP IP You ll learn the nitty gritty on subnetting remote administration routing protocols static routing access control lists site to site VPNs network address translation NAT DHCP password recovery and security There's even an entire chapter on the new Internet Protocol version 6 IPv6 Here's just some of what you ll find How to configure and manage access lists How to set up a site to site VPN How to implement IPv6 All the information is presented in a straightforward style that you can understand and use right away With The Accidental Administrator Cisco Router Step by Step Configuration Guide you ll be able to sit down with your routers and build a working configuration in a matter of minutes Of course some of the more advanced configs may take a little longer but even so you ll be able to get er done in a minimal amount of time In addition there are supporting videos and a supporting webpage to

provide even more help and updated information **Linux with Operating System Concepts** Richard Fox,2021-12-28 A True Textbook for an Introductory Course System Administration Course or a Combination Course Linux with Operating System Concepts Second Edition merges conceptual operating system OS and Unix Linux topics into one cohesive textbook for undergraduate students The book can be used for a one or two semester course on Linux or Unix It is complete with review sections problems definitions concepts and relevant introductory material such as binary and Boolean logic OS kernels and the role of the CPU and memory hierarchy Details for Introductory and Advanced Users The book covers Linux from both the user and system administrator positions From a user perspective it emphasizes command line interaction From a system administrator perspective the text reinforces shell scripting with examples of administration scripts that support the automation of administrator tasks Thorough Coverage of Concepts and Linux Commands The author incorporates OS concepts not found in most Linux Unix textbooks including kernels file systems storage devices virtual memory and process management He also introduces computer science topics such as computer networks and TCP IP interpreters versus compilers file compression file system integrity through backups RAID and encryption technologies booting and the GNUs C compiler New in this Edition The book has been updated to systemd Linux and the newer services like Cockpit NetworkManager firewalld and journald This edition explores Linux beyond CentOS Red Hat by adding detail on Debian distributions Content across most topics has been updated and improved **Information Technology** Richard Fox, 2013-02-08 Information Technology An Introduction for Today's Digital World introduces undergraduate students to a wide variety of concepts they will encounter throughout their IT studies and careers The book covers computer organization and hardware Windows and Linux operating systems system administration duties scripting computer networks regular expressions binary numbers the Bash shell in Linux DOS managing processes and services and computer security It also gives students insight on IT related careers such as network and web administration computer forensics web development and software engineering Suitable for any introductory IT course this classroom tested text presents many of the topics recommended by the ACM Special Interest Group on IT Education SIGITE It offers a far more detailed examination of the computer than current computer literacy texts focusing on concepts essential to all IT professionals from operating systems and hardware to information security and computer ethics The book highlights Windows DOS and Linux with numerous examples of issuing commands and controlling the operating systems It also provides details on hardware programming and computer networks Ancillary Resources The book includes laboratory exercises and some of the figures from the text online PowerPoint lecture slides answers to exercises and a test bank are also available for instructors A Practical Guide to <u>Ubuntu Linux</u> Mark G. Sobell, 2011 The Most Complete Easy to Follow Guide to Ubuntu Linux The 1 Ubuntu server resource fully updated for Ubuntu 10 4 Lucid Lynx the Long Term Support LTS release many companies will rely on for years Updated JumpStarts help you set up Samba Apache Mail FTP NIS OpenSSH DNS and other complex servers in minutes Hundreds of

up to date examples plus comprehensive indexes that deliver instant access to answers you can trust Mark Sobell's A Practical Guide to Ubuntu Linux Third Edition is the most thorough and up to date reference to installing configuring and working with Ubuntu and also offers comprehensive coverage of servers critical for anybody interested in unleashing the full power of Ubuntu This edition has been fully updated for Ubuntu 10 04 Lucid Lynx a milestone Long Term Support LTS release which Canonical will support on desktops until 2013 and on servers until 2015 Sobell walks you through every essential feature and technique from installing Ubuntu to working with GNOME Samba exim4 Apache DNS NIS LDAP g ufw firestarter iptables even Perl scripting His exceptionally clear explanations demystify everything from networking to security You ll find full chapters on running Ubuntu from the command line and desktop GUI administrating systems setting up networks and Internet servers and much more Fully updated JumpStart sections help you get complex servers running often in as little as five minutes Sobell draws on his immense Linux knowledge to explain both the hows and the whys of Ubuntu He s taught hundreds of thousands of readers and never forgets what it s like to be new to Linux Whether you re a user administrator or programmer you ll find everything you need here now and for many years to come The world s most practical Ubuntu Linux book is now even more useful This book delivers Hundreds of easy to use Ubuntu examples Important networking coverage including DNS NFS and Cacti Coverage of crucial Ubuntu topics such as sudo and the Upstart init daemon More detailed usable coverage of Internet server configuration including Apache Web and exim4 email servers State of the art security techniques including up to date firewall setup techniques using gufw and iptables and a full chapter on OpenSSH A complete introduction to Perl scripting for automated administration Deeper coverage of essential admin tasks from managing users to CUPS printing configuring LANs to building a kernel Complete instructions on keeping Ubuntu systems up to date using aptitude Synaptic and the Software Sources window And much more including a 500 term glossary Includes DVD Get the full version of Lucid Lynx the latest Ubuntu LTS release 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 AWS Certified SysOps Administrator Official Study Guide Stephen Cole, Gareth Digby, Chris Fitch, Steve Friedberg, Shaun Qualheim, Jerry Rhoads, Michael Roth, Blaine Sundrud, 2017-09-19 Comprehensive interactive exam preparation and so much more The AWS Certified SysOps Administrator Official Study Guide Associate Exam is a comprehensive exam preparation resource This book bridges the gap between exam preparation and real world readiness covering exam objectives while guiding you through hands on exercises based on situations you ll likely encounter as an AWS Certified SysOps Administrator From deployment management and operations to migration data flow cost control and beyond this guide will help you internalize the processes and best practices associated with AWS The Sybex interactive online study environment gives you access to invaluable preparation aids including an assessment test that helps you focus your study on areas most in need of review and chapter tests to help you gauge your mastery of the material Electronic flashcards make it easy to study anytime anywhere and a bonus practice exam gives you a sneak preview so you know what to expect on exam day Cloud computing offers businesses a cost effective instantly scalable IT infrastructure The AWS Certified SysOps Administrator Associate credential shows that you have technical expertise in deployment management and operations on AWS Study exam objectives Gain practical experience with hands on exercises Apply your skills to real world scenarios Test your understanding with challenging review questions Earning your AWS Certification is much more than just passing an exam you must be able to perform the duties expected of an AWS Certified SysOps Administrator in a real world setting This book does more than coach you through the test it trains you in the tools procedures and thought processes to get the job done well If you re serious about validating your expertise and working at a higher level the AWS Certified SysOps Administrator Official Study Guide Associate Exam is the resource you ve been seeking Windows Server 2012 Hyper-V Installation and Configuration Guide Aidan Finn, Patrick Lownds, Michel Luescher, Damian Flynn, 2013-03-12 Go to

guide for using Microsoft's updated Hyper V as a virtualization solution Windows Server 2012 Hyper V offers greater scalability new components and more options than ever before for large enterprise systems and small medium businesses Windows Server 2012 Hyper V Installation and Configuration Guide is the place to start learning about this new cloud operating system You ll get up to speed on the architecture basic deployment and upgrading creating virtual workloads designing and implementing advanced network architectures creating multitenant clouds backup disaster recovery and more The international team of expert authors offers deep technical detail as well as hands on exercises and plenty of real world scenarios so you thoroughly understand all features and how best to use them Explains how to deploy use manage and maintain the Windows Server 2012 Hyper V virtualization solutions in large enterprises and small to medium businesses Provides deep technical detail and plenty of exercises showing you how to work with Hyper V in real world settings Shows you how to quickly configure Hyper V from the GUI and use PowerShell to script and automate common tasks Covers deploying Hyper V hosts managing virtual machines network fabrics cloud computing and using file servers Also explores virtual SAN storage creating guest clusters backup and disaster recovery using Hyper V for Virtual Desktop Infrastructure VDI and other topics Help make your Hyper V virtualization solution a success with Windows Server 2012 Hyper V Installation and Configuration Guide **SUSE LINUX Enterprise Server 9 Administrator's Handbook** Peter Kuo, Jacques Beland, 2005-06-29 As a system administrator you are justly concerned about the security of your infrastructure SUSE Linux Enterprise Server SLES 9 can lead the way to infrastructure security and SUSE Linux Enterprise Server Administrator's Handbook is the authoritative source for information on this secure server Step by step procedures will walk you through installing and securing a SLES 9 system and it will focus on the specific security features that make SLES 9 an important platform for all system administrators Some of what you will cover is SuSE server installation User access and security Installing and configuring networking services Securing your SuSE server Leverage Linux and open source with SLES 9 and SUSE Linux Enterprise Server Administrator's Handbook to build a secure computing network for your company

Library Journal Melvil Dewey, Richard Rogers Bowker, L. Pylodet, Charles Ammi Cutter, Bertine Emma Weston, Karl Brown, Helen E. Wessells, 2005 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately Library Journal, 2005 Cisco Unified Contact Center Enterprise (UCCE) Gary Ford, 2011-06-27 Cisco Unified Contact Center Enterprise UCCE The complete guide to managing UCCE environments tips tricks best practices and lessons learned Cisco Unified Contact Center Enterprise UCCE integrates multiple components and can serve a wide spectrum of business requirements In this book Gary Ford an experienced Cisco UCCE consultant brings together all the guidance you need to optimally configure and manage UCCE in any environment The author shares in depth insights covering both the enterprise and hosted versions of UCCE He presents an administrator s view of how to perform key UCCE tasks and why they work as

they do He thoroughly addresses application configuration agents scripting IVR dial plans UCM error handling reporting metrics and many other key topics You ll find proven standardized configuration examples that help eliminate errors and reduce downtime step by step walkthroughs of several actual configurations and thorough coverage of monitoring and troubleshooting UCCE systems Cisco Unified Contact Center Enterprise UCCE is an indispensable resource to help you deploy and operate UCCE systems reliably and efficiently Understand the Cisco Unified Contact Center product portfolio and platform architecture Choose the right single site multi site or clustered deployment model for your environment Take a lifecycle services approach to UCCE deployment and application configuration including preparation planning design and implementation Implement traditional current generation and next generation call routing Master the latest best practices for call flow scripting Understand UCCE's nodes and distributed processes and build a clean system startup sequence Design implement and deliver unified CM IP IVR solutions Set up and efficiently manage UCCE databases Make the most of UCCE s reporting tools Create advanced applications with Data Driven Routing Effectively maintain any UCCE deployment including older versions Use a best practice methodology for troubleshooting and master valuable little known Cisco diagnostic tools This IP communications book is part of the Cisco Press Networking Technology Series IP communications titles from Cisco Press help networking professionals understand voice and IP telephony technologies plan and design converged networks and implement network solutions for increased productivity CompTIA Linux+ Study Guide Roderick W. Smith, 2009-09-17 Authoritative coverage on the first Linux exam revision in more than five years The Linux exam is an entry level Linux certification exam administered by CompTIA that covers your knowledge of basic Linux system administration skills With this being the first update to the exam in more than five years you ll need to be prepared on the most up to date information on all Linux administration topics Boasting clear and concise material practical examples and insights drawn from real world experience this study guide is an indispensable resource Completely updated for the newest Linux exam the first exam revision in more than five years Thorough coverage on key exam topics including installation and configuration system maintenance and operations application and services networking and security Packed with chapter review questions real world scenarios hands on exercises and a glossary of the most important terms you need to know CD features two practice exams electronic flashcards interactive chapter review questions and the book in a searchable PDF Written by a highly respected and recognized author in the field of Linux this study guide prepares you for the completely new Linux exam

Linux Administration Revealed Pasquale De Marco, 2025-07-17 In a world driven by technology Linux stands as a beacon of innovation and empowerment transforming the digital landscape with its open source philosophy and boundless capabilities This comprehensive guide unlocks the secrets of Linux administration guiding you through the intricacies of this powerful operating system With engaging prose and step by step instructions this book unveils the inner workings of Linux empowering you to harness its full potential From navigating the command line and delving into networking and server

management to exploring advanced concepts that will elevate your understanding and proficiency this guide is your indispensable companion Whether you re a seasoned Linux user seeking to refine your skills or a newcomer eager to embrace the power of open source this book is meticulously crafted to meet your needs Its comprehensive coverage and accessible approach ensure that even the most complex topics are demystified transforming you into a Linux administrator par excellence Discover the art of Linux system administration mastering the skills to secure your system optimize performance and unlock advanced capabilities With this guide as your trusted mentor you will navigate the complexities of Linux with confidence unlocking a world of possibilities and achieving your technological aspirations. This book is more than just a manual it s an invitation to explore the vast and ever evolving world of Linux As you delve into its pages you will gain the knowledge and skills to adapt to the ever changing landscape of technology empowering you to tackle any challenge that may arise With its in depth explanations real world examples and practical exercises this book is your gateway to the realm of Linux administration Seize the opportunity to unlock the full potential of this powerful operating system and embark on a journey of discovery and mastery If you like this book write a review Linux for Networking Professionals Rob VandenBrink, 2021-11-11 Get to grips with the most common as well as complex Linux networking configurations tools and services to enhance your professional skills Key FeaturesLearn how to solve critical networking problems using real world examplesConfigure common networking services step by step in an enterprise environmentDiscover how to build infrastructure with an eye toward defense against common attacksBook Description As Linux continues to gain prominence there has been a rise in network services being deployed on Linux for cost and flexibility reasons If you are a networking professional or an infrastructure engineer involved with networks extensive knowledge of Linux networking is a must This book will guide you in building a strong foundation of Linux networking concepts The book begins by covering various major distributions how to pick the right distro and basic Linux network configurations You ll then move on to Linux network diagnostics setting up a Linux firewall and using Linux as a host for network services You ll discover a wide range of network services why they re important and how to configure them in an enterprise environment Finally as you work with the example builds in this Linux book you ll learn to configure various services to defend against common attacks As you advance to the final chapters you ll be well on your way towards building the underpinnings for an all Linux datacenter By the end of this book you ll be able to not only configure common Linux network services confidently but also use tried and tested methodologies for future Linux installations What you will learnUse Linux as a troubleshooting and diagnostics platformExplore Linux based network servicesConfigure a Linux firewall and set it up for network servicesDeploy and configure Domain Name System DNS and Dynamic Host Configuration Protocol DHCP services securelyConfigure Linux for load balancing authentication and authorization servicesUse Linux as a logging platform for network monitoringDeploy and configure Intrusion Prevention Services IPS Set up Honeypot solutions to detect and foil attacksWho this book is for This

book is for IT and Windows professionals and admins looking for guidance in managing Linux based networks Basic knowledge of networking is necessary to get started with this book A Practical Guide to Red Hat Linux Mark G. Sobell, 2007 A new edition of this title is available ISBN 10 0137142951 ISBN 13 9780137142958 Since I m in an educational environment I found the content of Sobell's book to be right on target and very helpful for anyone managing Linux in the enterprise His style of writing is very clear He builds up to the chapter exercises which I find to be relevant to real world scenarios a user or admin would encounter An IT IS student would find this book a valuable complement to their education The vast amount of information is extremely well balanced and Sobell manages to present the content without complicated asides and meandering prose This is a must have for anyone managing Linux systems in a networked environment or anyone running a Linux server I would also highly recommend it to an experienced computer user who is moving to the Linux platform Mary Norbury IT Director Barbara Davis Center University of Colorado at Denver from a review posted on slashdot org I had the chance to use your UNIX books when I when was in college years ago at Cal Poly San Luis Obispo CA I have to say that your books are among the best They re quality books that teach the theoretical aspects and applications of the operating system Benton Chan IS Engineer The book has more than lived up to my expectations from the many reviews I read even though it targets FC2 I have found something very rare with your book It doesn't read like the standard a technical text it reads more like a story It's a pleasure to read and hard to put down Did I say that David Hopkins Business Process Architect Thanks for your work and for the book you wrote There are really few books that can help people to become more efficient administrators of different workstations We hope in Russia that you will continue bringing us a new level of understanding of Linux UNIX systems Anton Petukhov Mark Sobell has written a book as approachable as it is authoritative Jeffrey Bianchine Advocate Author Journalist Excellent reference book well suited for the sysadmin of a Linux cluster or the owner of a PC contemplating installing a recent stable Linux Don t be put off by the daunting heft of the book Sobell has striven to be as inclusive as possible in trying to anticipate your system administration needs Wes Boudville Inventor A Practical Guide to Red Hat Linux is a brilliant book Thank you Mark Sobell C Pozrikidis University of California at San Diego This book presents the best overview of the Linux operating system that I have found It should be very helpful and understandable no matter what the reader s background is traditional UNIX user new Linux devotee or even Windows user Each topic is presented in a clear complete fashion and very few assumptions are made about what the reader knows The book is extremely useful as a reference as it contains a 70 page glossary of terms and is very well indexed It is organized in such a way that the reader can focus on simple tasks without having to wade through more advanced topics until they are ready Cam Marshall Marshall Information Service LLC Member of Front Range UNIX Users Group FRUUG Boulder Colorado Conclusively this is THE book to get if you are a new Linux user and you just got into RH Fedora world There s no other book that discusses so many different topics and in such depth Eugenia Loli Queru Editor in Chief OSNews comThe Best Just

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explanations and practical examples to build skills and ensure exam readiness Perfect for beginners and IT professionals starting their Linux career LPIC1 LinuxServer SystemAdministration ShellScripting NetworkingBasics PackageManagement ExamPreparation LinuxCertification CareerGrowth ITCertifications TechCertifications CertificationGuide LinuxSkills Professional Development ITA dministration **Linux Networking Cookbook** Carla Schroder, 2007-11-26 This soup to nuts collection of recipes covers everything you need to know to perform your job as a Linux network administrator whether you re new to the job or have years of experience With Linux Networking Cookbook you ll dive straight into the gnarly hands on work of building and maintaining a computer network Running a network doesn't mean you have all the answers Networking is a complex subject with reams of reference material that s difficult to keep straight much less remember If you want a book that lays out the steps for specific tasks that clearly explains the commands and configurations and does not tax your patience with endless ramblings and meanderings into theory and obscure RFCs this is the book for you You will find recipes for Building a gateway firewall and wireless access point on a Linux network Building a VoIP server with Asterisk Secure remote administration with SSH Building secure VPNs with OpenVPN and a Linux PPTP VPN server Single sign on with Samba for mixed Linux Windows LANs Centralized network directory with OpenLDAP Network monitoring with Nagios or MRTG Getting acquainted with IPv6 Setting up hands free networks installations of new systems Linux system administration via serial console And a lot more Each recipe includes a clear hands on solution with tested code plus a discussion on why it works When you need to solve a network problem without delay and don't have the time or patience to comb through reference books or the Web for answers Linux Networking Cookbook gives you exactly what you need

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