

Eighth Edition

# LINUX ADMINISTRATION A BEGINNER'S GUIDE

- Set up, maintain, and secure the latest Linux distributions on site and in cloud environments
- Configure and manage file systems, as well as e-mail, FTP, DNS, Web, VoIP, LDAP, SSH, and print servers
- Build and deploy virtual machines, containers, and servers

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**WALE SOYINKA**

# Linux Administration A Beginner Guide

**Yicheng Fang**



## **Linux Administration A Beginner Guide:**

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**Linux Administration: A Beginner's Guide, Fifth Edition** Wale Soyinka, 2008-10-01 Administer Any Linux Distribution with Ease Fully updated for the most current Linux distributions Linux Administration A Beginner's Guide Fifth Edition shows you how to set up maintain and troubleshoot Linux on a single server or an entire network Get full details on granting user rights and permissions configuring software and hardware providing Internet and intranet services and customizing Linux kernel 2.6 You'll also learn how to get your network services IPv6 ready implement sound security create foolproof system backups and use the latest virtualization technologies Real world hands on examples are included throughout Install and configure popular Linux distributions including Fedora 9 Red Hat Enterprise Linux OpenSUSE and Ubuntu Manage users permissions files folders and applications Administer Linux servers from the GUI or from the command line shell Understand and manage file systems in Linux Compile tune and customize Linux kernel 2.6 Build robust firewalls and routers using netfilter and Linux Manage the Linux TCP IP networking stack and services for both IPv4 and IPv6 Build and deploy Web e mail and FTP servers Use NIS

NFS LDAP and Samba for resource sharing and identity management Set up and administer print DNS POP3 IMAP3 and DHCP servers Implement Linux virtualization technologies including the native KVM platform

**Linux Administration: A Beginner's Guide, Seventh Edition** Wale Soyinka, 2015-12-22 Now with a virtual machine showcasing the book's test system configuration Linux Administration A Beginner's Guide Seventh Edition teaches system administrators how to set up and configure Linux quickly and easily Effectively set up and manage any version of Linux on individual servers or entire networks using this practical resource Fully updated to cover the latest tools and techniques Linux Administration A Beginner's Guide Seventh Edition features clear explanations step by step instructions and real world examples Find out how to configure hardware and software work from the GUI or command line maintain Internet and network services and secure your data Performance tuning virtualization containers software management and backup solutions are covered in detail Install and configure Linux including the latest distributions from Fedora Ubuntu CentOS openSUSE Debian and RHEL Manage users permissions files folders and applications Set up and administer system services and daemons Manage software from source code or binary packages Customize build or patch the Linux kernel Work with physical and virtual file systems such as proc SysFS and cgroup Understand networking protocols including TCP IP ARP IPv4 and IPv6 Build reliable firewalls and routers with Netfilter iptables and nftables and Linux Monitor and test network activity and minimize security threats Create and maintain DNS FTP web e mail print LDAP and VoIP servers Share resources using GlusterFS NFS and Samba Implement popular cloud based technologies using Linux virtualization and containers using KVM and Docker

**Linux Administration** David A. Williams, 2019-09 Have you ever wanted to become a Linux System Administrator Or did you want to learn more about the operating system If you answered yes to these questions you have come to the right place The motive of this book is to get you well versed with the Linux operating system and the profile known to the world as Linux System Administration A Linux system admin is basically a superhero who owns the servers of an organization and makes sure that they never go down Servers in an organization contain user data which is the most important thing in the modern world Loss of data can result in huge losses for an organization and even lawsuits Over the course of the book you will gather information about the following This book will prepare you with the knowledge that is essential to enter the field of Linux system administration You will learn about the operating system called Red Hat Enterprise Linux 7 and how to install it After installing you will learn about the tasks that are essential for a system in their day to day life You will learn about the command line in Linux which is used extensively by system admins to perform tasks using important commands You will further get to know about the Linux File System hierarchy and how to navigate your way through files and directories in the Linux operating system You will also understand how processes work in the Linux system and how you can use commands and signals to manage system processes as well as processes started manually You will learn about SSH which is one of the most used tools in Linux systems to create secure connections between two Linux systems on a private network or over the

Internet You will study how to analyze logs in the Linux system and how to read them to understand errors and how to fix those errors And much more All in all the book is aimed at preparing you to enter the world of Linux system administration such that you can pursue a career in an organization which demand this role on a very large scale *Linux Administration: A Beginners Guide, Sixth Edition* Wale Soyinka,2012-02-06 Essential Linux Management Skills Made Easy Effectively deploy and maintain Linux and other Free and Open Source Software FOSS on your servers or entire network using this practical resource Linux Administration A Beginner s Guide Sixth Edition provides up to date details on the latest Linux distributions including Fedora Red Hat Enterprise Linux CentOS Debian and Ubuntu Learn how to install and customize Linux work from the GUI or command line configure Internet and intranet services interoperate with Windows systems and create reliable backups Performance tuning security and virtualization are also covered and real world examples help you put the techniques presented into practice Install and configure popular Linux distributions including the latest versions of Fedora CentOS openSUSE Debian and Ubuntu Administer Linux servers from the GUI or from the command line shell Manage users permissions folders and native FOSS applications Compile tune upgrade and customize the latest Linux kernel 3 x series Work with proc SysFS and cgroup file systems Understand and manage the Linux TCP IP networking stack and services for both IPv4 and IPv6 Build robust firewalls and routers using Netfilter and Linux Create and maintain print e mail FTP and web servers Use LDAP or NIS for identity management Set up and administer DNS POP3 IMAP3 and DHCP servers Use GlusterFS NFS and Samba for sharing and distributing file system resources Explore and implement Linux virtualization technologies using KVM *Linux Administration* Steve Shah,2001 **Red Hat Linux Administration** Michael Turner,Steve Shah,2003-01-24 Perfect for systems and network administrators migrating from Windows NT to Linux or experimenting with bringing Linux into their network topology Even novice users will find plenty of helpful information on administering the open source operating system including installation initial configuration using the bash command shell managing files managing software and granting rights to users **Linux Administration A Beginners Guide 6/E** Wale Soyinka,2012-02-21 Essential Linux Management Skills Made Easy Effectively deploy and maintain Linux and other Free and Open Source Software FOSS on your servers or entire network using this practical resource Linux Administration A Beginner s Guide Sixth Edition provides up to date details on the latest Linux distributions including Fedora Red Hat Enterprise Linux CentOS Debian and Ubuntu Learn how to install and customize Linux work from the GUI or command line configure Internet and intranet services interoperate with Windows systems and create reliable backups Performance tuning security and virtualization are also covered and real world examples help you put the techniques presented into practice Install and configure popular Linux distributions including the latest versions of Fedora CentOS openSUSE Debian and Ubuntu Administer Linux servers from the GUI or from the command line shell Manage users permissions folders and native FOSS applications Compile tune upgrade and customize the latest Linux kernel 3 x series Work with proc SysFS and cgroup file

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Red Hat Linux Administration: A Beginner's Guide Michael Turner, Steve Shah, 2003-02-14 Perfect for systems and network administrators migrating from Windows NT to Linux or experimenting with bringing Linux into their network topology Even novice users will find plenty of helpful information on administering the open source operating system including installation initial configuration using the bash command shell managing files managing software and granting rights to users

*Linux Administration: A Beginner's Guide, 3rd Edition* Steven Graham, Steve Shah, Learn to install and administer Linux on an individual workstation or an entire network with this comprehensive in depth reference You ll find everything you need to get up and running with any Linux distribution including the latest version of Red Hat r Updated to cover the new 2.4 kernel and complete with an expanded section on advanced networking this book shows you how to install and configure Linux set up Internet services handle single host administration and much more Plus you ll get 8 pages of blueprints illustrating the differences between Linux and Windows NT or Windows 2000

Wireless Network Administration A Beginner's Guide Wale Soyinka, 2010-08-05 Learn the essentials of wireless networking Configure manage and secure wireless networks using the step by step details in this practical resource Wireless Network Administration A Beginner's Guide shows you how to work with the latest wireless networking standards including the 802.11x family on Windows Mac and Linux platforms The book covers wireless network planning design hardware services protocols device configuration security troubleshooting and more This hands on guide will get you started administering wireless networks in no time Get details on regulatory and technical organizations Learn about different wireless standards and the basics of RF technologies Understand and determine client side hardware requirements including chipsets and various wireless interfaces Select infrastructure side wireless hardware such as antennas wireless access points WAPs residential gateways switches controllers routers and bridges Learn about WLANs WWANs WMANs and WPANs Work with standard wireless network protocols TCP IP IPv4 and IPv6 Understand DNS DHCP and other supporting infrastructure services Secure wireless networks using cryptography Configure infrastructure devices including a wireless access point device and wireless network switches and controllers Configure and manage wireless Microsoft Windows Mac OS X and Linux clients Plan design survey deploy and troubleshoot your wireless network

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**Linux**

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administration of health care alliances He is co author of the best selling Dreamweaver MX 2004 The Complete Reference

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*Linux Administration* Steven Graham,Steve Shah,2003 This volume is a practical guide to Linux for systems and network administrators who are moving from Windows NT to Linux or are experimenting with bringing Linux into their network topology

**Linux Systems for Beginners** Michael Smith,2020-12-05 Linux Systems Administration The truth is Linux is a very important force in computing technology It is the source of power in everything be it mobile phones or personal computers or be it supercomputers or servers The purpose of a system administrator is to manage the operations of this computer system As most of the computing devices are powered by Linux it is very much essential to learn it If you are one of those interested to learn about Linux system administration read on to get a comprehensive idea A file system is the method of storing files on the hard disk Linux supports various kinds of file systems like the conventional disk file systems special purpose file systems and flash storage file systems The Linux system stores the files according to a standard layout known as the file system hierarchy Linux is a very simple operating system as it has a cheap hosting space and the database is open source Most people prefer the Linux servers for various web application and hosting purposes As an open operating system Linux is under constant development Various organizations and companies are responsible for the development as well as the ongoing support System administration has become a very important criterion to be satisfied for an organization in need of a strong IT infrastructure Thus efficient Linux administrators are required everywhere

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