# ubuntu<sup>®</sup>



## ★ Introduction

Server | Guide



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#### Welcome to the Ubuntu Server Guide!

#### Changes, Errors, and Bugs

This is the preliminary and in development for the next Ubuntu LTS, Focal Fossa. Contents may have errors and omissions.

If you find any errors or have suggestions for improvements to pages, please use the link at the bottom of each topic titled: "Help improve this document in the forum." This link will take you to the Server Discourse forum for the specific page you are viewing. There you can share your comments or let us know about bugs with each page.

#### Offline

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#### Support

There are a couple of different ways that Ubuntu Server Edition is supported: commercial support and community support. The main commercial support (and development funding) is available from Canonical, Ltd. They supply reasonably-priced support contracts on a per desktop or per server basis. For more information see the Ubuntu Advantage (III) page.

Community support is also provided by dedicated individuals and companies that wish to make Ubuntu the best distribution possible. Support is provided through multiple mailing lists, IRC channels, forums, blogs, wikis, etc. The large amount of information available can be overwhelming, but a good search engine query can usually provide an answer to your questions. See the <u>Ubuntu</u> <u>Support</u> ill page for more information.

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Nov 2019

Jun 2019





## **Ubuntu Server Guide**

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<u>Ubuntu 10.10 Server Guide</u> Ubuntu Documentation Project, 2010-12 The official Ubuntu 10 10 Server Guide contains information on how to install and configure various server applications on your Ubuntu system to fit your needs 9.04 Server Guide Ubuntu Documentation Project, 2009-07-29 The Official Ubuntu Server Guide contains information on how to install and configure various server applications on your Ubuntu system to fit your needs It is a step by step task oriented guide for configuring and customizing your system <u>Ubuntu 9.10 Server Guide</u> Ubuntu Documentation Project, 2009-11 The official Ubuntu 9 10 Server Guide contains information on how to install and configure various server applications on your Ubuntu system to fit your needs Ubuntu 11.04 Server Guide Ubuntu Documentation Project, 2011-05 The official Ubuntu 11 04 Server Guide contains information on how to install and configure various server applications on your Ubuntu **Ubuntu Server Cookbook** Uday R. Sawant, 2016-06-30 Arm yourself to make the most of the system to fit your needs versatile powerful Ubuntu Server with over 100 hands on recipes About This Book Master the skills to setup secure and scalable web services with popular tools like Apache Nginx MySQL and HAProxy Set up your own cloud with Open Stack and quickly deploy applications with Docker or LXD Packed with clear step by step recipes to let you protect you valuable data with your own chat servers code hosting and collaboration tools Who This Book Is For Ubuntu Server Cookbook is for system administrators or software developers with a basic understanding of the Linux operating system who want to set up their own servers You are not required to have in depth knowledge or hands on experience with Ubuntu but you should know the basics commands for directory navigation file management and the file editing tool An understanding of computer networks is advisable What You Will Learn Set up high performance scalable and fault tolerant back ends with web and database servers Facilitate team communication with a real time chat service and collaboration tools Quickly deploy your applications to their own containers and scale your infrastructure as and when needed Find out how to set up your own cloud infrastructure for your internal use or rent it to the public Ensure quick and easy access for your users while also securing your infrastructure from intruders Set up a high performance private network with a personal VPN server and centralized authentication system Swiftly start a content streaming service Set up network storage for private data and source code and say good bye to costly and unreliable cloud services In Detail Ubuntu is one of the most secure operating systems and defines the highest level of security as compared other operating system Ubuntu server is a popular Linux distribution and the first choice when deploying a Linux server It can be used with a 35 Raspberry Pi to top notch thousand dollar per month cloud hardware Built with lists that there are 4 million websites built using Ubuntu With its easy to use package management tools and availability of well known packages we can quickly set up our own services such as web servers and database servers

using Ubuntu This book will help you develop the skills required to set up high performance and secure services with open source tools Starting from user management and an in depth look at networking we then move on to cover the installation and management of web servers and database servers as well as load balancing various services You will guickly learn to set up your own cloud and minimize costs and efforts with application containers Next you will get to grips with setting up a secure real time communication system Finally well explore source code hosting and various collaboration tools By the end of this book you will be able to make the most of Ubuntu's advanced functionalities Style and approach This easy to follow quide contains a series of step by step recipes ranging from simple to complex Each topic will start with basic introduction to each technology followed by a detailed step by step installation guide and then a detailed explanation of the approach taken during installation and the various advanced options available Mastering Ubuntu Server Jay LaCroix, 2016-07-27 Get up to date with the finer points of Ubuntu Server using this comprehensive guide About This Book Get well versed with newly added features in Ubuntu 16 04 Master the art of installing managing and troubleshooting Ubuntu Server A practical easy to understand book that will help you enhance your existing skills Who This Book Is For This book is intended for readers with intermediate or advanced beginner skills with Linux who would like to learn all about setting up servers with Ubuntu Server This book assumes that the reader knows the basics of Linux such as editing configuration files and running basic commands What You Will Learn Learn how to manage users groups and permissions Encrypt and decrypt disks with Linux Unified Key Setup Luks Setup SSH for remote access and connect it to other nodes Understand how to add remove and search for packages Use NFS and Samba to share directories with other users Get to know techniques for managing Apache and MariaDB Explore best practices and troubleshooting techniques In Detail Ubuntu is a Debian based Linux operating system and has various versions targeted at servers desktops phones tablets and televisions. The Ubuntu Server Edition also called Ubuntu Server offers support for several common configurations and also simplifies common Linux server deployment processes With this book as their guide readers will be able to configure and deploy Ubuntu Servers using Ubuntu Server 16 04 with all the skills necessary to manage real servers The book begins with the concept of user management group management as well as file system permissions To manage your storage on Ubuntu Server systems you will learn how to add and format storage and view disk usage Later you will also learn how to configure network interfaces manage IP addresses deploy Network Manager in order to connect to networks and manage network interfaces Furthermore you will understand how to start and stop services so that you can manage running processes on Linux servers The book will then demonstrate how to access and share files to or from Ubuntu Servers You will learn how to create and manage databases using MariaDB and share web content with Apache To virtualize hosts and applications you will be shown how to set up KVM Qemu and Docker and manage virtual machines with virt manager Lastly you will explore best practices and troubleshooting techniques when working with Ubuntu Servers By the end of the book you will be an expert Ubuntu Server user well versed in its

advanced concepts Style and Approach This book is an advanced guide that will show readers how to administer manage and deploy Ubuntu server and will also provide expert level knowledge on advanced security and backup techniques 16.04 Lts Nathan Neil, 2016-07-24 Want to learn a new skill Expand the technology that you work with This is the latest version of Neil's books on the Ubuntu operating system and revised to tech the newest version of Ubuntu 16 04 LTS This book covers the basics of understanding how to use the latest long term support edition of Ubuntu 16 04 LTS In this book we use Ubuntu 16 04 LTS to learn multiple fundamentals in using Linux and later will go through the process of creating a web server 80% of websites are driven by Linux servers Understanding the basics and expanding upon this will provide great career opportunities and a great skill as well We start simple and the reader does not need any prior knowledge We will make baby steps and slowly work ourselves up to configuring the Ubuntu Server to be a functional web server There will still be much to learn but within a few hours you can have your own Linux server setup understand the basics and also have WordPress loaded into it We cover installing packages creating files in nano LAMP stack Linux Apache MySQL PHP and try to do so in a practical way so that you can finish this guide with something to show off This book covers multiple ways to get started including two different VPS providers installing the OS onto a computer and configuration a virtual machine using Oracle s VirtualBox The Official Ubuntu Server Book Kyle Rankin, Benjamin Mako Hill, 2009-07-17 Ubuntu Server is a complete free server operating system that just works with the extra Ubuntu polish innovation and simplicity that administrators love Now there s a definitive authoritative guide to getting up and running quickly with the newest most powerful versions of Ubuntu Server Written by leading members of the Ubuntu community The Official Ubuntu Server Book covers all you need to know to make the most of Ubuntu Server whether you re a beginner or a battle hardened senior system administrator The authors cover Ubuntu Server from start to finish installation basic administration and monitoring security backup troubleshooting system rescue and much more They walk through deploying each of the most common server applications from file and print services to state of the art cost saving virtualization In addition you ll learn how to Make the most of Ubuntu Server's latest most powerful technologies Discover easy fast ways to perform key administration tasks Automate Ubuntu installs no matter how many servers you re installing Quickly set up low cost web servers and email Protect your server with Ubuntu s built in and optional security tools Minimize downtime with fault tolerance and clustering Master proven step by step server and network troubleshooting techniques Walk through rescuing an Ubuntu server that won t boot Beginning Ubuntu Server Administration Sander van Vugt, 2008-03-11 You love it as the world's most popular desktop Linux distribution and now Ubuntu is available at a server near you Embracing the very same features desktop users have grown to love system administrators are rapidly adopting Ubuntu due to their ability to configure deploy and manage network services more effectively than ever Beginning Ubuntu Server Administration guides you through all of the key configuration and administration tasks you ll need to know Whether you re interested in adopting Ubuntu within a Fortune

500 environment or just want to use Ubuntu to manage your home network this book is your go to guide to using the distribution securely for a wide variety of network services Topics include file print web and FTP management command line tips and tricks automated installation configuration and deployment processes and kernel management Ubuntu Server Jay LaCroix, 2018-05-30 Get up to date with the finer points of Ubuntu Server using this comprehensive guide Key Features A practical easy to understand book that will teach you how to deploy maintain and troubleshoot Ubuntu Server Get well versed with newly added features in Ubuntu 18 04 Learn to manage cutting edge technologies such as virtualization containers Nextcloud and more Book Description Ubuntu Server has taken the data centers by storm Whether you re deploying Ubuntu for a large scale project or for a small office it is a stable customizable and powerful Linux distribution that leads the way with innovative and cutting edge features For both simple and complex server deployments Ubuntu s flexible nature can be easily adapted to meet to the needs of your organization With this book as your guide you will learn all about Ubuntu Server from initial deployment to creating production ready resources for your network The book begins with the concept of user management group management and filesystem permissions Continuing into managing storage volumes you will learn how to format storage devices utilize logical volume management and monitor disk usage Later you will learn how to virtualize hosts and applications which will cover setting up KVM QEMU as well as containerization with both Docker and LXD As the book continues you will learn how to automate configuration with Ansible as well as take a look at writing scripts Lastly you will explore best practices and troubleshooting techniques when working with Ubuntu Server that are applicable to real world scenarios By the end of the book you will be an expert Ubuntu Server administrator who is well versed in its advanced concepts What you will learn Manage users groups and permissions Encrypt and decrypt disks with Linux Unified Key Setup LUKS Set up SSH for remote access and connect it to other nodes Add remove and search for packages Use NFS and Samba to share directories with other users Get to know techniques for managing Apache and MariaDB Explore best practices and troubleshooting techniques Get familiar with scripting Automate server deployments with Ansible Who this book is for This book is intended for readers with intermediate or advanced beginner skills with Linux who would like to learn all about setting up servers with Ubuntu Server This book assumes that the reader knows the basics of Linux such as editing configuration files and running basic commands Fedora 13 Virtualization Guide Fedora Documentation Project, 2010-07 The official Fedora 13 Virtualization Guide covers all aspects of using and managing virtualization on Fedora 13 **Server Administration** Michael Jang, 2008-11-14 Administer Ubuntu Server in the Enterprise Realize a dynamic stable and secure Ubuntu Server environment with expert guidance tips and techniques from a Linux professional Ubuntu Server Administration covers every facet of system management from users and file systems to performance tuning and troubleshooting Learn how to automate installation using Kickstart set up print and Web servers configure and secure networks and TCP IP ports and implement Linux virtualization You ll also get details on sharing resources via NFS and

Samba protecting your system and customizing the Linux kernel Install Ubuntu Server Edition in a production environment Use administrative commands secure with the PolicyKit and customize permissions with ACLs Configure filesystems in partitions logical volumes and RAID arrays Configure secure remote administration using the Secure Shell and Landscape Manage updates and configure local repository mirrors Control users with quotas PAMs and authentication databases Build Web servers using Apache MySQL and PHP Handle security with AppArmor Kerberos iptables based firewalls and TCP Wrappers Virtualize your system using VMware Virtualbox and KVM Covers Ubuntu 8 04 LTS Beginning Ubuntu Server Administration Sander Van Vugt, 2007 You love it as the world's most popular desktop Linux distribution and now Ubuntu is available at a server near you Embracing the very same features desktop users have grown to love system administrators are rapidly adopting Ubuntu due to their ability to configure deploy and manage network services more effectively than ever Beginning Ubuntu Server Administration guides you through all of the key configuration and administration tasks you ll need to know Whether you re interested in adopting Ubuntu within a Fortune 500 environment or just want to use Ubuntu to manage your home network this book is your go to guide to using the distribution securely for a wide variety of network services Topics include file print web and FTP management command line tips and tricks automated installation configuration and deployment processes and kernel management **Linux: Powerful Server Administration** Uday R. Sawant, Oliver Pelz, Jonathan Hobson, William Leemans, 2017-04-27 Get hands on recipes to make the most of Ubuntu Server CentOS 7 Linux Server and RHEL 7 Server About This Book Get Linux servers up and running in seconds In depth guide to explore new features and solutions in server administration Maintain performance and security of your server solution by deploying expert configuration advice Who This Book Is For This Learning Path is intended for system administrators with a basic understanding of Linux operating systems and written with the novice to intermediate Linux user in mind To get the most of this Learning Path you should have a working knowledge of basic system administration and management tools What You Will Learn Set up high performance scalable and fault tolerant back ends with web and database servers Facilitate team communication with a real time chat service and collaboration tools Monitor manage and develop your server s file system to maintain a stable performance Gain best practice methods on sharing files and resources through a network Install and configure common standard services such as web mail FTP database and domain name server technologies Create kickstart scripts to automatically deploy RHEL 7 systems Use Orchestration and configuration management tools to manage your environment In Detail Linux servers are frequently selected over other server operating systems for their stability security and flexibility advantages This Learning Path will teach you how to get up and running with three of the most popular Linux server distros Ubuntu Server CentOS 7 Server and RHEL 7 Server We will begin with the Ubuntu Server and show you how to make the most of Ubuntu s advanced functionalities Moving on we will provide you with all the knowledge that will give you access to the inner workings of the latest CentOS version 7 Finally touching RHEL 7 we will provide you with solutions to

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pornography creating significant liability for that organization Separating the wheat from the chaff is by no means an easy task Hence the need for this book The book is co authored by Daniel Cid who is the founder and lead developer of the freely available OSSEC host based IDS As such readers can be certain they are reading the most accurate timely and insightful information on OSSEC Nominee for Best Book Bejtlich read in 2008 http taosecurity blogspot com 2008 12 best book bejtlich read in 2008 html Get Started with OSSEC Get an overview of the features of OSSEC including commonly used terminology pre install preparation and deployment considerations Follow Steb by Step Installation Instructions Walk through the installation process for the local agent and server install types on some of the most popular operating systems available Master Configuration Learn the basic configuration options for your install type and learn how to monitor log files receive remote messages configure email notification and configure alert levels Work With Rules Extract key information from logs using decoders and how you can leverage rules to alert you of strange occurrences on your network Understand System Integrity Check and Rootkit Detection Monitor binary executable files system configuration files and the Microsoft Windows registry Configure Active Response Configure the active response actions you want and bind the actions to specific rules and sequence of events Use the OSSEC Web User Interface Install configure and use the community developed open source web interface available for OSSEC Play in the OSSEC VMware Environment Sandbox Dig Deep into Data Log Mining Take the high art of log analysis to the next level by breaking the dependence on the lists of strings or patterns to look for in the logs

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