



# Mastering Ubuntu Server

*Jay LaCroix*

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## Key Features

- 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.

## Book Description

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.

## 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

## About the Author

**Jay LaCroix** is a Michigan-born technologist with a focus on Linux and open source software. He has over 13 years of experience working with Linux, including servers, networking, scripting, programming, virtualization, and any open source technology he can get his hands on. He is currently working as a Linux systems engineer and enjoys writing, training, and empowering others to use Linux. He is also the author of Linux Mint Essentials.

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