

# How to setup an Ubuntu server.

Hazem Hadi

*Testers Co*

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## **Abstract**

This is a brief and simple guide to setting up a Linux Ubuntu server, including downloading, installing, and updating Ubuntu as well as configuring the firewall, the web server, and also the database.

Here are the steps to set up an Ubuntu server:

1. Download the Ubuntu Server ISO from the official website.
2. Create a bootable USB drive or CD/DVD with the Ubuntu Server ISO.
3. Insert the bootable USB drive or CD/DVD into the server.
4. Boot the server from the bootable USB drive or CD/DVD.
5. Select the language, location, and keyboard layout.
6. Choose the “Install Ubuntu Server” option and follow the on-screen instructions.
7. Select the installation type (minimal, standard, or complete) and configure the network settings.
8. Create a user account and set a password.
9. Choose the software to install, including the OpenSSH server, LAMP stack, and other packages.
10. Configure the firewall and update the system.
11. Test the server by accessing it remotely or using command-line tools.
12. Install any additional software or configure the server as needed.

Congratulations! You have successfully set up an Ubuntu server.