

Your Ultimate Guide to Ubuntu 20.04 Desktop and Server Editions

The first step is to download the Ubuntu 20.04 ISO image from the official Ubuntu website. Once you have the ISO image, you can burn it to a DVD or USB drive.

To install Ubuntu 20.04 from a DVD, insert the DVD into your computer's DVD drive and restart your computer. When the BIOS screen appears, press the key that is displayed to boot from the DVD.

To install Ubuntu 20.04 from a USB drive, insert the USB drive into your computer's USB port and restart your computer. When the BIOS screen appears, press the key that is displayed to boot from the USB drive.



Ubuntu 20.04 Essentials: A Guide to Ubuntu 20.04 Desktop and Server Editions by Neil Smyth

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Once you have booted from the DVD or USB drive, the Ubuntu installer will start. Follow the on-screen instructions to complete the installation.

Once Ubuntu is installed, you'll be presented with the Ubuntu desktop. The Ubuntu desktop is a user-friendly environment that makes it easy to find and use applications.

The top panel of the desktop contains the following items:

- The menu button: This button opens the Ubuntu menu, which contains a list of all of the applications installed on your computer.
- The search bar: This bar allows you to search for files, applications, and settings.
- The system tray: This tray contains icons for the system status, such as the network connection and battery life.

The bottom panel of the desktop contains the following items:

- The launcher: This bar contains icons for the applications that you use most often.
- The workspace switcher: This button allows you to switch between different workspaces.
- The notification area: This area displays notifications from applications.

There are two ways to install software on Ubuntu:

- **Using the Ubuntu Software Center:** The Ubuntu Software Center is a graphical application that allows you to browse and install applications from the Ubuntu repositories.
- **Using the command line:** You can also install software on Ubuntu using the command line. To do this, open a terminal window and type

the following command:

```
sudo apt install [package name]
```

For example, to install the Firefox web browser, you would type the following command:

```
sudo apt install firefox
```

Once you have installed an application, you can launch it from the Ubuntu menu or the launcher.

There are many ways to customize your Ubuntu desktop. You can change the wallpaper, the theme, and the icons. You can also add and remove widgets to the desktop.

To change the wallpaper, right-click on the desktop and select "Change Wallpaper." To change the theme, right-click on the desktop and select "Change Theme." To add or remove widgets, right-click on the desktop and select "Add Widgets" or "Remove Widgets."

Ubuntu is a multi-user operating system, which means that multiple users can share the same computer. Each user has their own home directory and their own set of permissions.

To create a new user, open a terminal window and type the following command:

```
sudo adduser [username]
```

For example, to create a new user named "john," you would type the following command:

```
sudo adduser john
```

Once you have created a new user, you can grant them permissions to access different files and folders. To do this, use the `chmod` command. For example, to grant the user "john" permission to access the `/home/john` directory, you would type the following command:

```
sudo chmod 755 /home/john
```

Ubuntu is a great platform for setting up a web server. In this section, we'll show you how to set up a web server using Apache2.

To install Apache2, open a terminal window and type the following command:

```
sudo apt install apache2
```

Once Apache2 is installed, you can start the web server by typing the following command:

```
sudo systemctl start apache2
```

You can now access your web server by typing the following URL into a web browser:

```
http://localhost
```

You should see the default Apache2 welcome page.

If you're having problems with Ubuntu, there are a few things you can do to troubleshoot the problem. First, check the Ubuntu documentation. The Ubuntu documentation is a great resource for finding information on how to use Ubuntu.

If you can't find the information you need in the Ubuntu documentation, you can try searching for the problem online. There are many online forums and websites that can provide help with Ubuntu problems.

If you're still having trouble, you can contact Ubuntu support. Ubuntu support is available 24/7 via email and chat.

Ubuntu 20.04 is a great operating system for beginners and experienced users alike. It's easy to use, customize, and troubleshoot. In this guide, we've covered everything you need to know about Ubuntu 20.04, including how to install it, get started with the desktop, install and use software, customize your desktop, manage users and permissions, set up a web server, and troubleshoot common problems.

If you're looking for a powerful and easy-to-use operating system, Ubuntu 20.04 is a great choice.



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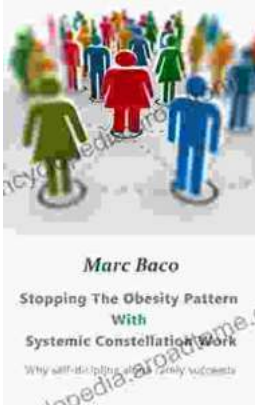
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