

What is Linux Hosting?

Linux hosting is where the web hosting process occurs with the use of a Linux based server. Without hosting, a website cannot be present on the Internet.

Open source Linux is the most popular operating system among web hosting providers. Open source means the source code can be freely used, modified, and redistributed in both commercial and non-commercial possibilities. Web hosting providers prefer Linux over Windows platforms, as it allows for more customization of the server's capabilities and user preferences.

Very few Windows based hosting services and those services charge a higher monthly fee than Linux based hosting option. Historically, Windows has struggled as a hosting platform in terms of stability, but lately things have changed.

What is Linux hosting?



Open source Linux is the most popular operating system among web hosting providers

Linux hosting is where the web hosting process occurs with the use of a Linux based server. Without hosting, a website cannot be present on the Internet. Linux is one of the most popular operating systems among web hosting providers and many different Internet users, as it is free, offers flexibility, has many options and highly customizable.

What is Linux hosting with cPanel?



The cPanel feature is used to simplify operations on Linux platforms

Linux hosting is loved by people in the web design industry. Many developers rely on cPanel to manage their hosting platforms. The cPanel feature is used to simplify operations on Linux platforms. With cPanel, you can easily handle all your development tasks in one place.

According to WPBeginner, cPanel is based on two separate interfaces: the user interface and the web host manager. With cPanel, you can publish websites, manage domains, create email accounts, archive files, and more.

The user does not automatically have access to cPanel with Linux. cPanel is a third-party application, but hosting providers may include it in their hosting packages. For example, GoDaddy offers a Linux hosting package with a cPanel interface. You also have the option of installing WordPress with cPanel.



Linux hosting options are everywhere, so it is difficult to find the best one. The best Linux hosting option depends on your specific needs. For example, if you only need a small amount of bandwidth, you might want to choose a low-cost carrier that offers scalable plans. Vendors often look at web traffic, RAM, and disk space to come up with a price tag.

Here are some Linux hosting options to consider when looking for a new provider:

1. SiteGround

SiteGround is a reliable choice with a wide variety of packages. If SiteGround doesn't have the right package for your needs, developers will provide the option to create custom hosting packages from scratch. The company's cheapest monthly plan has plenty of minimal costs - free daily backups, unlimited email and databases, cPanel, SSL encryption, and HTTP / 2 support servers. The company is also available 24/7 technical support.

2. Hostinger

Hostinger is an affordable hosting option for Linux designers and developers. The cheapest plan offers 10GB of storage and 100GB of monthly bandwidth. The cPanel theme is available through Hostinger and has plenty of customization options. The company offers 24/7 live chat support.

3. InMotion

InMotion is made for those new to Linux. Daily builders, site migration and backups are included with all InMotion packages. The operating system is customizable, with options like CentOS, Ubuntu and Debian. Round-the-clock support options are also available from InMotion.

You finished reading the article "**What is Linux Hosting?**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.