

What is Cloud Server Linux? Advantages and disadvantages of Cloud Server Linux

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Surely Cloud Server Linux is no longer a strange concept to everyone, but how do you know if your business is suitable to use Linux or not? Let's find out with *TipsMake* what Cloud Server Linux is and why you should use Linux through the article below.

What is Cloud Server Linux?

Cloud Server Linux is a cloud-based website hosting service using the Linux operating system. Linux will support websites using programming languages ??such as PHP, Python, DB, MySQL,.

When using Cloud Server Linux, customers will not worry about being affected by the operations of other customers on the same system. Because for each individual customer, Cloud Server Linux will partition resources and limit different levels of use.

Not only that, isolating Linux accounts is also a way to increase the security and stability of the service.

So what are the advantages and disadvantages of Cloud Server Linux? Let's find out more with us.

Advantages and disadvantages of Cloud Server Linux

Advantage

1. To use Linux, users only need to pay a fee for installation and maintenance support of the programs.
2. No additional payments required as this application uses open source code.
3. Compatible with other open source software for extremely flexible access and application.
4. Easily switch between software and server without performing system reboots or waiting for new versions.
5. Linux ensures that the system is always stable and does not take too much Downtime.
6. Cloud Server Linux uses very few computer resources.

Disadvantages

1. Although Linux allows to work on Windows source code, sometimes Linux also encounters difficulties because it is not completely compatible.
2. Some program errors remain.

Through the advantages and disadvantages of using Cloud Server Linux, it can be seen that although there are some disadvantages, this is definitely a highly appreciated service. Due to the low cost of this service and convenient usage, it is very suitable for small businesses and companies.

Features of Cloud Server Linux

It can be seen that in the past, security holes that affected server operations were all due to the old model. The provider would not be able to decide the level of resource usage of each user. For example, a website with a flash sale day caused a lot of customers to visit and using the old model would cause overload.

However, thanks to Cloud Server Linux, everything will be easier to solve because they allow users to manage the partitioned server system. In addition, Linux also allows limiting traffic for each different customer. This will reduce the overload situation.

Cloud Server Linux also helps optimize server processing capabilities and increases privacy and absolute security for all user data.

So we can see that this is the reason why many individuals and businesses choose to use Linux.

If you are looking to switch to Cloud Server Linux, contact TipsMake for the fastest support.

Readers interested in TipsMake's solutions can access it [here](#) .

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