

How to choose the appropriate hosting service provider

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QuanTriMang - As we all know, the stability of any website depends heavily on the host quality, as well as the services that come with the hosting package that users choose . If you choose a hosting package with too high bandwidth capacity but just need to serve a simple blog site, it will cause excessive waste. In contrast, if you choose a host with a moderate or too small capacity to use for e-commerce purposes, online business is certainly not able to meet the demand. So how to choose to achieve the goal and maximum efficiency while still ensuring the appropriate cost.

1. Determine what is needed in the web hosting service:



This process depends greatly on the essential needs of users, some units provide hosts offering shared product packages, which are quite suitable for sites with small and medium models, while many houses Other offers specialize in Dedicate services, the main object is e-commerce websites, online shopping . And with that is the price equivalent to the details and specifications like storage capacity. hosting, bandwidth, technical support, programming languages ?? . Any hosting company or organization has a technical consultancy and support department with professional style, ready to share to Help customers choose the most suitable product.

2. Storage capacity:



Accompanying specific product packages is a certain amount of storage capacity, and when users exceed this threshold, they will have to delete the data, upgrade to a more advanced service pack, or pay additional charge per storage unit (in Gigabytes). The initial storage capacity of the service packs is not so important for the provider as they can be upgraded or expanded, in fact this is also appropriate, since each customer has its own orientation. my product. The more flexible and scalable this upgrade is, the more opportunities users will have to change and expand the scale of the website later, minimizing the recovery time of incidents and improving performance. work.

3. How much Bandwidth do we need exactly?



The amount of bandwidth required to use is often more unpredictable than the storage capacity, because all is just theory, the numbers are on the paper before the user officially launches the website. This is also a key point in the process of selecting appropriate hosting packages, according to the experience of the experts, you should cooperate with the units, suppliers ready to meet the single-bandwidth upgrade. Simple and fast, it is advisable to thoroughly understand the contractual clauses, along with a high-precision calculation tool like Google Analytics.

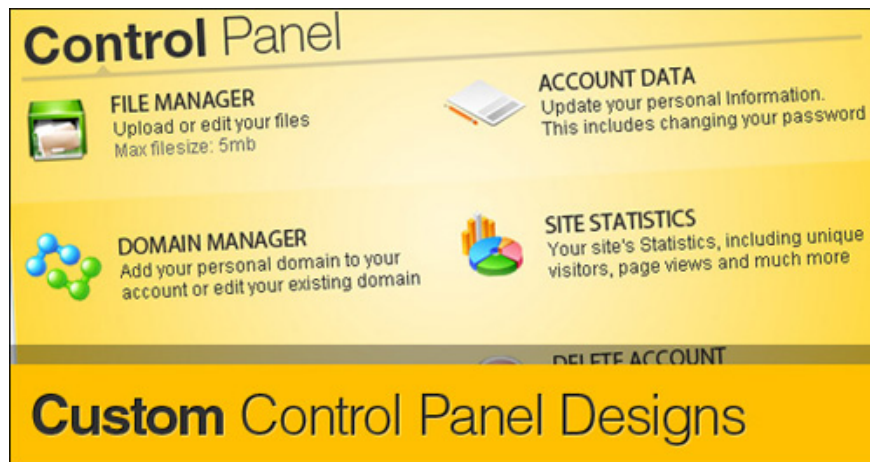
4. Stability and security:



Here, many people often make a common mistake: security hosting is only suitable for commercial websites. In fact, it is pointed out that security is a key factor, affecting the existence of the website, no matter what the purpose of the user is. For websites that are not strong enough, just an average hacker can easily penetrate, steal data, change content, delete backups . Therefore, choose a hosting package with code. Data 128 bit data, support

SSL or SFTP (Secure File Transfer Protocol) if you use to download. Ask detailed questions about the ability of support from the service provider, how to backup data, how often to backup or not, set the automatic or manual mode .

5. Control Panel:



Control Panel - or also called control panel, support tool with graphical interface, users will be easier to manage and monitor your products. And now, cPanel VPS Hosting is one of the leading management solutions today since the graphical console has been improved and integrated to easily manage and monitor the related components such as security, domain, database, event memorization . all are done inside a virtual environment.

6. Secure connection standards to store data:



If you want to run an e-commerce site, consider whether the hosting provider supports HTTPS standard domains instead of regular HTTP. Basically, HTTPS has added a special security layer with completely encrypted data to

prevent Man in the middle attacks (https://quantrimang.com/baomat/hacker/66482_Tim-hieu-ve-tan-cong-Man-in-the-Middle-Gia-Mao-ARP-Cache.aspx) and some services deny requests from other clients. However, this is only a part in ensuring the safety of the website, the users still have to equip themselves with the necessary security knowledge, and the use and setting of the browser so that fit.

7. Support many different programming languages:



Many hosting companies with product packages fully support programming languages ??like Ruby, Perl and PHP. In which Perl is an extremely powerful and flexible language, but not many people 'favor' because of its commands and usage syntax. Ruby is simpler and not much different from OOP (Object Oriented Programming) - object-oriented programming. PHP remaining - very popular today, quite simple, suitable for many technology platforms .

8. Configure .htaccess:

.htaccess

This is an extremely necessary and important configuration file, which allows users to manually change the configuration on the server, for example:

- Create password protected folder

- Set up 404 notification page
- Do not show the folder directly on the website
- Set a fixed bandwidth level
- Change the default page
- Block malicious programs, automatically spam .

Currently, the .htaccess configuration process is considered to be the standard for e-commerce purposes, and the free hosting services often ignore this feature.

9. Customer support:



This is the final point we mentioned here, users should choose a hosting provider with a professional and enthusiastic technical support team, a diverse working mechanism such as direct support, via email or phone. In case if your website has an error too long, find a way to directly contact the technical department of the main provider, not through intermediaries - because they often solve problems only. simple.

Good luck!

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