Why dedicated web hosting is better than shared web hosting?

by Brijesh

Article published on July 22nd 2012 | Web Hosting

Before going further, I would like to inform you first about the basic problems that most people suffers from them including lower server respond, hacks, low bandwidth problems, low disk space, slow processor speed and the lack of reliability. Several web hosting companies basically offer two types of web hosting plans like dedicated servers and shared servers to their clients. In dedicated hosting, you rent a server that is not shared with anyone else while in shared hosting, many websites are hosted on the same server in order to save money and resources. Thatâ€™s why there are many people object their web hosts about these issues regarding shared hosting.

With the multiple advanced features and various options, dedicated hosting is much better than shared hosting. In shared hosting, you can get the certain amount of disk space, bandwidth, and speed of processor and etc. which means you only get some share of any particular server in shared hosting.

Dedicated hosting Vs. Shared hosting:

1. In comparison to shared hosting, the dedicated hosting allows you to install new applications of data. The dedicated server hosting also enables you to customize the hardware as well as the setups of applications to meet all your requirements. Unlike shared hosting, it offers you full control over entire operating system because it doesnâ€™t share its disk space, processor and memory with other sites. Therefore dedicated hosting is fast and provides terrific performance.

2. Since the IP address is unique in case of dedicated hosting (that comes under the category of best website hosting plans) unlike shared hosting where one IP address is distributed to many other sites, you get the higher security level and you can run your own firewall. So that no one can access your server that ensures you proper security and protection of your account.

3. Through dedicated server hosting, you can install your desired application from online sources with superior form of flexibility and administrative options which is quite not available in the option of shared hosting.

4. In shared server hosting, if your site is getting higher traffic of web users more than its bandwidth, other sites will responded slowly and in your site, it will show an error message something like this â€œBandwidth Exceededâ€•. This is just like an example of a PC in which once more than 10 applications started running, it is obvious that the speed of processor will get slower and you will have to shut off some applications to focus on the important application. But in dedicated hosting, it could not happens because you get separate server, lots of disk space, plenty of bandwidth, separate operating system and web space to get higher speed, protection, server responds and the most important one terrific performance.

Beyond these features of dedicated hosting as best web hosting plans for your website, this offers a better service level agreement in which you get 100% network uptime (network uptime is the time for which the server will function and available for use) and that is better than shared hosting. It is also very sufficient if you are an owner of a big business. Shared hosting offers about 99.9% network uptime. In addition to dedicated hosting, it offers 100% power and 100% HVAC supply in comparison to shared hosting. When it comes to main problem with shared hosting, it is security of website. This is not much possible in shared hosting because the information of security is also shared with other site owners too. Though server hosting is economical than dedicated hosting the risk of site hacking is much in shared hosting.

Article Source:
http://www.articleside.com/web-hosting-articles/why-dedicated-web-hosting-is-better-than-shared-web-hosting.htm - Article Side

Brijesh - About Author:
Get the cost effective and reliable a website hosting plans with hostingzeal.com

Article Keywords:
web hosting plans, best hosting plans, website hosting plans

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!