

Who needs a Windows dedicated server?

A windows dedicated server works exclusively on Windows operating system. Windows operating system like Windows Server 2003 or Windows XP has all the internet explorer browsers pre-configured for the execution of ASP [active server page] commands. Basically, Windows hosting is nothing but an NT-based web hosting tool. Web hosting basically implies web service hosting which can run on Windows operating systems. In fact, Windows hosting is the best thing to resort to if you are using the MS .NET framework or ASP.NET pages for your web pages.

Due to the license fees charged by Microsoft, the Windows plans are generally on the expensive side. Keeping this in mind, it is important to know when the need of a Windows dedicated server arises and when should you opt for a Linux hosting.

In more than 90% of the computers of the world, a Windows operating system is found. Considering this, it is clear that Microsoft dominates people who are on a lookout for web hosting. However, in the world of web server, only about 20% of the websites, or even less, use a Windows dedicated server.

So when does the need for using a Windows dedicated server arise?

1. The .NET technologies feature is not available with the users who have Linux as their platform. A Windows hosting plan needs to be chosen if you own a website which is based on the Microsoft.NET plan of hosting. But remember, if you go for an ASP without the .NET technology, then the Linux people will offer little support for it.
2. Only a Windows hosting plan can support Access databases. Being a Microsoft product, Access cannot run on a Linux operating system, but only on Windows operating systems.
3. A unique database put forward by Microsoft is MSSQL. If you are in need of enterprise-level database software, some options are available which run on Linux as well, but a Windows hosting plan will be the only resort if you consider Microsoft's unique MSSQL database.
4. Another area where Windows hosting plan will become indispensable is if you use the Sharepoint features of Microsoft Frontpage 2003.

So before taking a final decision on whether to go for windows dedicated server or not, consider what your need basically is!

About the Author

DedicatedServersearch.com enables you to search for dedicated servers and dedicated hosting that matches your exact needs.

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