

Dedicated Server Hosting – New Face Of The Ever Growing Technology

With the latest advancements made in the field of technology, we are overwhelmed with a lot of superior technologies. It has become difficult to remain up to date, because any moment a new breakthrough is achieved. A name gaining immense fame in the field of internet in recent times is the dedicated server hosting or dedicated server. Before counting some of its unique advantages, let us first be acquainted with what it is, actually? Well, a dedicated server is a kind of internet hosting, where a client leases an entire server, without sharing it with anyone.

It has become much popular among the big organizations, as these organizations are now able to have an absolute control over the server, including the choice of operating system to use, hardware etc. dedicated servers, generally, offer less overhead than the shared hosting, and give a better return on investment. Dedicated servers are often found in the data centers, providing redundant power sources. In case of dedicated server, the server hardware is owned by the provider, and often provides support for various applications.

One of the main reasons, why these dedicated servers are accepted at large, can be attributed to the fact that the high power networks are available from the providers. The dedicated server providers use huge chunk of bandwidth. Hence they are able to secure a lower volume based pricing, which includes a multi – provider blend of bandwidth. To acquire same type of network, huge investments have to be made core routers, long term contracts, and expensive monthly bills. Many dedicated server providers include a service level agreement based on network uptime where they offer a 100% uptime guarantee on their network. Dedicated hosting server providers uses extreme security measures to ensure the safety of data stored on their network of servers. Thus you don't have to worry about the data integrity.