

Ideal Managed Web Hosting

It is essential to know about the basics of web host before getting to know about the good quality and cheap web hosts. An ideal web hosting provides various features such as control panel, good bandwidth, scripting language, disk space and email account. The control panel helps the user to approach the web site on the server, thereby permitting the user to update and set up as well as the customization of the website. Although, cPanel is the most reputed control panel, numerous customized control panels are provided by some hosting firms for the facilitation of upgradation and expansion. Services offered: The one thing that can hurt the user is, when the visitors come to the website to find that the specific website is inaccessible. Even the sales possibility and the credibility of sales are lost. In case, the web host does not provide the guarantee of as much as 99 % in uptime, it is best to halt the services of that particular web host provider as soon as possible. In order that maximum uptime is ensured, the installations of the backup systems are absolutely necessary. The individual web host providers have their specific system of management for the minimizing of downtime. Redundant is a case, in which when particular internet connection gets interrupted, the other connection takes over. It is better to avail the services of Alertra software, which helps in the monitoring the uptime of the 10 top web host providing firms. With respect to speed and even with the routing, the set up of web servers and the LAN networks play a vital role in the determination of the speed of a particular internet site. Another parameter, on which the internet connection speed is based, is the type of connections related to networks. Miscellaneous At present, numerous website host providers are available which provide T1, T3, and T2 connections. This is not done in the case of the top 10 hosts, which use the Optical Carrier cables. In case of T1 connection, the rate of data transfer is 1.5 Mbps while in case of T3 line, the transfer rate of as much as 43 Mbps can be obtained. The best is the optical carrier cables, which offer speeds from 155 Mbps to 622 Mbps. There are some web hosting providing firms, which provide connections at the speeds of as much as 2488 Mbps and 4976 Mbps respectively. These firms have connections to the major backbones of internet.