

FM Servers Announces New Cloud Computing IT Support Solutions

February 19, 2019

February 19, 2019 - PRESSADVANTAGE -

FM Servers has announced their new range of dedicated servers for cloud computing IT support. In addition, they now also have DC Hub Servers. They will continue to provide the custom server builds that they are already offering but they have added new WebHosting packages. They are also proud to provide affordable deals on unmetered dedicated bandwidth. All of their servers are multi-home or primary cogent, with both cogent and above in their BGP4 mesh.

A spokesperson for FM Servers explains, "If you happen to be a web owner, then you already know that for your website to be visible on the internet, you must have a web host. These servers are the one used to host a website. In terms of web hosting, a dedicated server is used to host one website while shared servers may be used by more than one website depending on the amount of traffic each of those websites attract."

The spokesperson explains that dedicated servers are needed by websites that are likely to attract high web traffic because it will have the potential to virtually store more data. The more people visit a website, the more data is downloaded, which means that if the amount of data reaches the maximum capacity of the server, this will slow down data transfer that in turn will make it more difficult for visitors to open the website and navigate around. This could result into the website hanging or a web page that takes a very long time to load. This could have a severe impact on potential customers because they will simply go to another website, which is possibly a competitor.

Another advantage of using dedicated servers is that instances of break down are much less because the server has been specifically structured for a particular website. Most cases of server breakdown are often the result of several websites using just one server. Because such a server is subjected to more vulnerability from the various websites, it has a much higher chance of breaking down.

With a dedicated server, website owners will also have no need to worry about third-party activities. For shared servers, activities on one website will affect the effectiveness of the other sites. With a dedicated server, the website efficiency will never be compromised by problems in other sites.

Furthermore, with a dedicated server, there is less worry of somebody compromising the security of information stored on the website. This is because it is very difficult to access the database of a dedicated server. In contrast, the data of a particular website can be easily accessed in a shared server because those that are linked to that server can easily access the data of other websites connected to that server.

The spokesperson points out that cloud computing is one of the most significant developments in information technology. There are various developments regarding cloud computing that business leaders need to know about. First of all, there has been more successful migration to cloud computing. Nevertheless, there have been some challenges that had to be surmounted, such as lag time and security issues. Second, cloud computing has given rise to microservices and cloud native. The cloud native involves container based surroundings and these environments allow decoupling offerings. The result is that pioneers can rely on a number of code directories that are open and are there to create applications with the use of source code that is public. Also, decoupling allows developers to focus on certain functionalities known as microservices, which offer a better user experience. Third, edge computing offers a solution to the problem of the slowing down of cloud computing because of the reduction of the cloud's bandwidth.

Available from FM Servers are 30 Mbps unmetered dedicated servers, 45 Mbps unmetered dedicated servers, 60 Mbps unmetered dedicated servers, 100 Mbps unmetered dedicated servers, and 200 Mbps unmetered dedicated servers. Those who need more information can contact them via their website at <http://fmserver.co.uk/> or call them by phone.

###

For more information about FM Servers, contact the company here:FM Servers

FM Servers

We at FM Servers would like to announce our new range of dedicated servers. Also we now have DC Hub Servers available. This will not change the excellent custom server builds we currently offer. NEW WebHosting packages now available.

Website: <http://fmserver.co.uk/>

Powered by PressAdvantage.com