# Article Side

Application Performance Management Will Anticipate Any Problems by Fred Lannister

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A website monitoring services are an item that enables site owners to know what the performance of their website is. In most cases, it simply simulates the process that a normal user would do to access the home page of the website. The amount of time it takes to accomplish the connection is going to be measured. An alarm will be sent via email or texting if there is an issue.

In complicated cases, there might be a test purchase or test transaction performed to be able to test a lot of systems. This will be more difficult for both the customer as well as the monitoring plan to implement. However, this is a good way to thoroughly test an internet site through an entire sequence of transactions.

When utilizing an internet site monitoring service, they frequently provide more details than the time required to gain access to the web site. For example, the service will frequently range from the timing of each and every single HTTP request towards the website. This is an excellent way to pick which part of the connection is slowing down the knowledge for the user.

Oftentimes, it may be an HTTP request to an external website that is causing the problem. This is often the case with advertisements on a website that go to the advertisement network for rendering the web page. If that happens, it may be best to temporarily disable ad serving on the website or to get the advertisements fixed as quickly as possible.

There are a variety of companies that do website monitoring service. One of the things that consumers should do is to do some comparison shopping. Of course, price is going to be a very important criteria, especially if more in-depth monitoring such as simulating a transaction is going to be done.

Another thing to look at is the diversity of the monitoring sites. It can be a good idea to have several monitoring sites in different parts of the world. In some cases, an outage may be caused by the Internet service provider or an intermediary provider, especially if there are long distances. It's also a good idea to have monitoring in parts of the world where there are many users.

Taking care of that companies need to look at with respect to a website monitoring service is granularity in the monitoring. Certain areas may only check every five, ten, fifteen or more minutes. That may not be sufficient when a ten minute outage may cost a lot of money.

There are monitoring services as well as monitoring packages where the scanning takes place a lot more frequently such as every 30 seconds or every minute. This is a good way to ensure that a website outage will be noticed faster. The worst thing that can happen is for an outage to happen just after the last check, and the next one isn't going to occur for the next fifteen minutes.

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Fred Lannister - About Author:
Bronson has been looking for a application performance management quite a long time. He has found that a website monitor was the best one for him.

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