



Monitor Your Site

Keep your servers in good health now and in the future

As you are probably aware it is important to monitor performance in all aspects of life. From the IT world, to the Share Market, to the building industry measures are taken, baselines are formed and trend analysis reports are produced at regular intervals. Take for example a nuclear power plant. They would have people in the main control room monitoring the reactor and several other staff roaming round, monitoring the electrical switching area and turbine generator. Why go to such an effort? Without proper monitoring they have no idea of what is going on at any particular moment in time. Even more important, without adequate monitoring they have no way to perform trend analysis on their equipment. Monitoring is not only a performance issue for them-it's a safety issue as well.

So, as you can see, monitoring comes into play in many aspects of our daily routine. It should come as no surprise that it's important and should be done on your servers. Now that we know we should be monitoring our servers, how exactly are we going to get it done?

NEXVIEW Systems has created a robust performance monitoring framework using the built in tools of your Microsoft Windows Server. We offer our "performance monitor and baseline analysis suite". This evolves our engineers monitoring key operational areas over a period of usage and producing a detailed analysis of your Servers performance. We then outline any anomalies and make recommendations. If server health is good and no further action is needed the report is used as a baseline for future reporting.

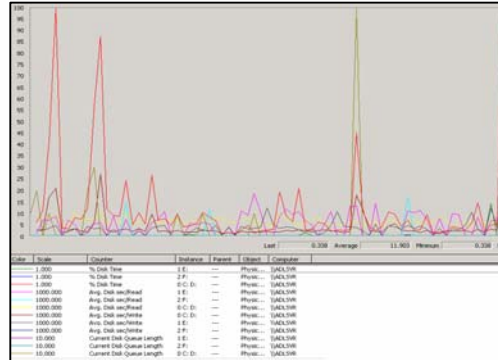
The performance monitors we base our reporting on are:

- Hard Disk performance
- Processor performance
- Memory performance
- Network performance

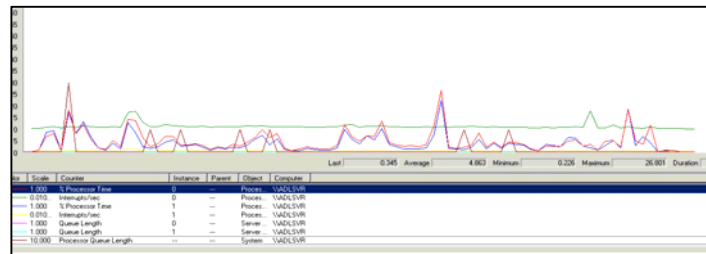
As a client you get a detailed picture of what your server is doing and how changes over time have impacted on load. This is laid out in a 10 page report with a graphical representation explaining each of the above monitors in a simple easy to understated language. The biggest advantage being that when its time to upgrade a particular server component e.g. more RAM, you have a performance evaluation justification, not just your network administrators word to go by.

If you are interested in this Performance Monitor Report, please give us a call at *NEXVIEW Systems* on 08 8376 9972 or email tmoyle@nexviewssystems.com.

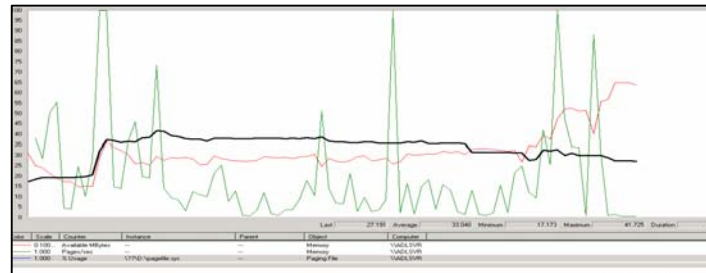
Graphical representation of Hard Disk performance



Graphical representation of Processor performance



Graphical representation of Memory performance



Graphical representation of Network performance

