

In addition to Nimsoft Monitor for Windows Servers, modules exist for other server platforms such as UNIX, Linux, IBM Power Systems (formerly AS/400 and iSeries), and Novell Open Enterprise Server (formerly NetWare). These are complemented by database monitoring modules for all common databases, application modules for Exchange, Lotus Notes, and other widely deployed applications; and solutions for managing your network infrastructure, including routers, switches, firewalls, and more.

Nimsoft Monitor is a rapidly deployed solution that requires minimal customization and administration.

Nimsoft Monitor for Windows Servers: Probes

Nimsoft Monitor for Windows includes the following probes:

CPU, Disk, and Memory

The CDM probe provides advanced monitoring of CPU, disk, and memory attributes including:

- Computer uptime (hourly).
- CPU% broken down by user/system/wait/idle.
- Single and multi-CPU's supported, including threshold alerts when the difference between CPU's breaches a threshold.
- Disk usage in total (MB), free (MB), used%. Threshold alerts can be set for free space in MB or % and multiple disks are supported.
- Memory usage and memory paging.
- Processor queue length.

Processes

This probe monitors processes and windows to detect error situations such as process state, memory usage, CPU usage, number of instances, and threads.

Logmon

The logfile monitoring probe will scan Windows and ASCII based log files and automatically look for essential information in system and application log files.

Reboot

This probe checks its configuration to determine if a reboot is needed and performs the reboot automatically.

Services

The services probe allows for remote management of services, and monitors the expected running state (i.e. running, stopped) and can automatically take action (i.e. start, stop, restart).

Perfmon

The perfmon probe monitors performance counters on Windows servers. Alarms can be sent on unexpected values, and quality of service messages can be assessed and saved for historical performance reporting and SLA reports.

Windows Event Log

The Windows event log probe generates alerts based on messages from the Windows event logs.

Printers

The printer monitoring probe monitors printers defined on the computer. Remote printers are included when a user name/password is supplied.

Active Directory

The Active Directory probe extracts values of the directory services, DNS server, and file replication service event logs.

File and Directory Monitoring

The file and directory probe monitors files in specific directories. Alarms can be sent on number of files, age of files, and space used by files.



About Nimsoft

Nimsoft is a global leader in IT Management-as-a-Service. The company's lightweight ITMaaS solutions make it easy for enterprises and service providers to implement comprehensive, adaptable monitoring and service desk capabilities essential for managing today's dynamic computing environments. Learn more at www.nimsoft.com.

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