

Server Monitoring & Management

Microsoft® Windows NT®, Windows® 2000 & Windows® 2003

Sensor List

Cache Efficiency

Monitors the file system cache for excessive traffic and poor efficiency.

CPU Load

Monitors the percentage of time the CPU is active.

Disk IO Load

Monitors the percentage of time disks are active.

Disk Not Mounted

Checks for removable media drives that do not have any media mounted.



Disk Storage

Monitors available free disk space.

Dynamic Update Queue

Monitors the length of the DNS dynamic update queue.

Dynamic Update Timeouts

Monitors DNS dynamic update timeouts by DNS server.

Dynamic Updates Rejected

Monitors DNS dynamic updates rejected by DNS server.

File IO Load

Monitors the system I/O rate and data transfer rate.

Files and Directories

Checks large files and directories and empty directories.

Full Zone Transfer

Monitors the response rate and failure rate of DNS full zone transfers.

Incremental Zone Transfer

Monitors the response rate and failure rate of DNS incremental zone transfers.

Large Files

Reports large, recently modified files.

Memory Load

Monitors memory utilization. Similar to the memory load index provided by Windows NT administrative tools.

Nonpaged Pool Leak

Checks for excessive memory growth.

Notification Failures

Monitors failure of notifications sent from the primary to the secondary DNS server.

Page File Load

Monitors for excessively full page files.

Paged Pool Leak

Checks for excessive memory growth.

Paging Load

Monitors rate pages transfer in and out of main memory.

Printer Load

Monitors number of queued print jobs.

Printer State

Checks for paused printers.

Process Count

Monitors the number of processes running on the system.

Process Critical

Checks for the existence of critical processes.

Process Load

Monitors for processes using significant system resources.

Process Pool Leak

Checks for excessive memory growth.

Query Response

Monitors queries to DNS server that receive a response.

Recursive Query Failures

Monitors total failed recursive queries to DNS server.

Redirector IO Load

Monitors for excessive redirector utilization.

Redirector Problems

Checks for various redirector problems.

Secure Update Failures

Monitors failure levels for DNS server secure updates.

Server IO Load

Monitors for excessive server utilization.

Server Problems

Checks for various server error conditions.

Service Not Running

Reports that services are not running.

Terminal Services Check

Checks for possible memory leaks caused by Terminal Services configured to run, but not running.

Trim Working Sets

Checks for processes that are good candidates for working set trimming.

Trust Relationship

Checks if there is a problem with a trust relationship.

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Unreachable Computers

Checks for computers that are unreachable from the local system.

URL Problems

Checks for errors or slow responses from URL addresses.

Windows Events

Checks for an excessive number of newly-created Windows events.

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