

Database Monitoring & Management

SQL Server™ 7.0

Sensor List

Allocate Space Failed

Checks for allocate space failures.

Blocked Processes

Checks for blocked SQL Server 7 processes.

Connection Failed

Checks for connection failures.

Connections High

Checks if SQL Server 7 is close to using the maximum number of connections.

Corrupted Database

Checks for corrupted database errors.

Data Throughput

Checks the rate of data throughput by monitoring the rate of batch requests.

Database Growth

Checks for growth in the SQL Server 7 database files.

Databases Present

Monitors the list of SQL Server databases on the server for changes.

Deadlock Count

Checks for deadlock alerts.

Errors Detected

Checks for SQL Server errors in the log file.

Full Databases

Monitors the free space in the SQL Server 7 databases.

Full Logs

Monitors free space in the SQL Server 7 transaction logs.

Insufficient Locks

Checks for insufficient locks errors.

Log Growth

Checks for growth in the SQL Server 7 log files.

Replication Latency

Checks if replication latency is slow.

Server Memory

Monitors the memory used by SQL Server 7 in relation to the maximum amount available.

SQL7 Buffer Cache Efficiency

Checks the efficiency of the SQL Server 7 data cache by examining the cache hit ratio.

SQL7 Disks

Reports low free space on write-able hard disks.

SQL7 IO Errors

Checks for SQL Server 7 I/O errors.

SQL7 Performance Checks

Checks some basic performance indicators.

SQL7 Process Busy

Checks if any of the SQL Server 7 processes are using too much CPU.

SQL7 Process CPU

Monitors the CPU utilization by individual query processes within SQL Server 7.

SQL7 Recompiles

Monitors the rate of SQL recompiles.

SQL7 Services

Checks for SQL Server 7 services that are auto-started, but are not running.

SQL7 Transaction Log Full

Checks if any transaction logs are almost full.

Total Database Growth

Monitors the total growth of SQL Server 7 database files.

Total Log Growth

Monitors the total growth of SQL Server 7 log files.

Unsafe Auto Params

Monitors the number of unsafe auto-parameterization attempts.

Warnings Detected

Checks for SQL Server warnings in the log file.

Workspace Memory

Monitors the amount of used workspace memory as a percentage of the total.

Workspace Memory Grants

Monitors the number of pending memory grants.



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