

# Metric availability for instances hosted on the cloud

SQL Diagnostic Manager allows you to view a wide range of information collected for your monitored SQL Server instances hosted on Amazon RDS and Microsoft SQL Azure. However, the following information and metric data are not available yet:

For monitored SQL Server instances hosted on Amazon RDS:

SQL Diagnostic Manager area	Information and metric data not collected by Amazon RDS
Overview > Details	Available Memory
	Data File Space used
	Disk Queue Length
	Disk Time (Percent)
	OS CPU Privileged Activity
	OS CPU User Time
	OS Total Processor Activity
	Pages Per Second
	Physical Memory
	Procedure Cache Size
	Processor Queue Length
	Sql Memory Used Percent
	Used Memory(Percent)
Sessions > Details	Blocked by
	Execution Context
	Resource
	Wait type

For monitored SQL Server instances hosted on Microsoft SQL Azure:

SQL Diagnostic Manager area	Information and metric data not collected by Microsoft SQL Azure
Overview > Details	Available Memory
	Batches
	Batches Per Second
	Blocked Sessions
	Buffer Cache Hit Ratio
	Buffer Cache Size
	Checkpoint Wrights
	Checkpoint Wrights Per Second
	Client Computers
	Connections
	Connections Per Second
	Data File Count
	Data File Space Allocated

Data File Space used
Database Count
Disk Queue Length
Disk Time (Percent)
Full Scans
Full Scans Per Second
Lazy Writer Writes
Lazy Writer Writes Per Second
Lead Blockers
Lock Waits
Lock Waits Per Second
Log File Count
Log File Space Allocated
Log File Space Used
Log Flushes
Log Flushes Per Second
Maintenance Mode
OLE Automation Status
Open Transactions
OS CPU Privileged Activity
OS CPU User Time
OS Metrics Availability
OS Total Processor Activity
Packet Errors
Packet Errors Per Second
Packets Received
Packets Received Per Second
Packets Sent
Packets Sent Per Second
Page Life Expectancy
Page Lookups Per Second
Page Lookups Per Second
Page Reads
Page Reads Per Second
Page Splits
Page Splits Per Second
Page Writes
Page Writes Per Second
Pages Per Second
Physical Memory
Procedure Cache Hit ratio

	Procedure Cache Size
	Processor Queue Length
	Read Ahead Pages
	Read Ahead Pages Per Second
	Read Write Errors
	Response Time
	Running Since
	Server Version
	Sql Compilations
	Sql Compilations Per Second
	Sql CPU Activity
	Sql Memory Allocated
	Sql Memory Used
	Sql Memory Used Percent
	Sql Recompilations
	Sql Recompilations Per Second
	System Processes
	System processes Consuming CPU
	Used Memory(Percent)
	User Connections Percent
	User Processes
	User Processes Consuming CPU
	WMI Service Status
	Workfiles Created
	Workfiles Created Per Second
	Worktables Created
	Worktables Created Per Second
Sessions > Summary	Average Wait Time
	Deadlocks
	Requests
	Timeouts
	Waits
	Wait Time
Sessions > Details	Blocked by
	Net library
	Network Address
	Open Transactions
	Wait type

SQL **Diagnostic Manager** identifies and resolves SQL Server performance problems before they happen. [Learn more](#) > >

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