

# Viewing Configuration Settings

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Idera SQL Elements provides you a view of the configuration settings for the SQL Server instances that you choose to monitor. The configuration settings window shows you the global configuration settings for the selected SQL Server instance.

To access this information, go to the **Instance details** view. On the right sidebar of the window, on the **Instance Summary** section, click **View Configuration Settings** and Idera SQL Elements opens a window with the configuration settings of the respective instance.

The screenshot displays the Idera SQL Elements interface with the following sections:

- DASHBOARD**, **EXPLORER**, **INSTANCES**, **ADMINISTRATION** tabs at the top.
- INSTANCE DETAILS** section for **AUT-SQLDM-100\SQL2008**. It shows 9 Health Check Recommendations:
  - LEVEL 3**: 412 databases do not have a backup.
  - LEVEL 3**: 4 databases have never been checked with DBCC CHECKDB.
  - LEVEL 1**: Instance AUT-SQLDM-100\SQL2008 is not configured to optimize ad hoc workloads.
- TOP DATABASES BY SIZE (MB)** chart and table:

Database	Size (MB)
SQLdmRepository	8,713
tempdb	1,319
msdb	13
master	5
model	2
- TOP DATABASES BY ACTIVITY (TRANSACTIONS/SEC)** chart and table:

Database	Activity (trans/sec)
tempdb	7
SQLdmRepository	1
master	1
- DATABASES (5 databases | 9.8 GB total size)** table:

Database	Status	Recommendation	Type	Data Size (MB)	Log Size (MB)	Activity (trans/sec)
master	Online	2	System	4.0	1.0	1
model	Online	2	System	1.3	0.5	0
msdb	Online	2	System	12.1	0.5	0
SQLdmRepository	Online	2	User	8,548	165.0	1
tempdb	Online	0	System	1,277	42.3	7
- INSTANCE SUMMARY** section:
  - Status: **UP**, Uptime: **100 %**, Response Time: **1 ms**.
  - Health Recommendations: 9 (with a heart icon).
  - Database Recommendations: 8 (with a database icon).
  - System details: SQL Server 2008 R2 RTM (10.50.1600.1), Enterprise Edition (64-bit), Port: 49440, Clustered: No, Host Server: **AUT-SQLDM-100**.
  - Instance details: Maximum Memory: 2,147,483,647 MB, Minimum Memory: 0 MB, Databases: 5, Data Size: 9.6 GB, Log Size: 209.3 MB, Owner: Carla, Location: Houston, Comments: [redacted].
  - Buttons: **View Configuration Settings** (highlighted), **24x7**, **Business Critical**.
- TACS** section.

The **Configuration Settings** window shows you the following information:

- Property name
- Running value
- Configured value
- Description

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## Configuration Settings

Instance: AUT-SQLDM-002

Property Name	Running Value	Configured Value	Description
access check cache bucket count	0	0	Default hash bucket count for the access check result security cache
access check cache quota	0	0	Default quota for the access check result security cache
Ad Hoc Distributed Queries	0	0	Enable or disable Ad Hoc Distributed Queries
affinity I/O mask	0	0	affinity I/O mask
affinity mask	0	0	affinity mask
affinity64 I/O mask	0	0	affinity64 I/O mask
affinity64 mask	0	0	affinity64 mask
Agent XPs	1	1	Enable or disable Agent XPs
allow updates	0	0	Allow updates to system tables
awe enabled	0	0	AWE enabled in the server

A set of small, light-blue navigation icons typically found in software interfaces for navigating through pages or sections.

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