

How to view Health Recommendations

SQL Elements allows you to see health check recommendations from the following views:

- **Dashboard** - Health check recommendations for all your environment.
- **Instance details** - Health check recommendations for a specific instance.

How do you view Health Check Recommendations from all your monitored environment?

On the first top section of the **Dashboard**, SQL Elements gives you a summary of the health check recommendations for all your environment. These health recommendations are grouped by health check type and ordered by criticality; where Level 3 is critical, Level 2 is warning, and Level 1 is informational.

You can click **Show Details** to access to:

- List of instances or databases affected by the respective health check.
- Individually **Dismiss** or **Refresh** the status of a database or instance.
- The knowledge base of the health check recommendation.
- Link to more information about the health check recommendation.

If you do not want to see these details, click **Hide Details**.

You can also **Dismiss** or **Refresh** at the level of the whole health check recommendation.



Warning

When you dismiss a health check recommendation, you choose to ignore it temporarily until the health check passes and changes to an alert status, then SQL Elements raises again the health check recommendation.



Disabling Health Checks

You can also disable the health check so that SQL Elements does not perform it anymore and therefore you no longer receive health recommendations from this health check. For more information about disabling health checks, refer to [Manage Health Checks](#).

DASHBOARD
EXPLORER
INSTANCES
ADMINISTRATION

YOU HAVE 242 HEALTH CHECK RECOMMENDATIONS
[Hide Health Checks](#)

LEVEL 3
3 instance(s) are down.
[Hide Details](#)
[Dismiss](#)
[Refresh](#)

Click show details for more information.

Instances

Unable to connect to instance AHANLEYPC\SQLEXPRESS.
[Dismiss](#)
[Refresh](#)

Unable to connect to instance AUT-SPB-2007-DB.
[Dismiss](#)
[Refresh](#)

Unable to connect to instance AUT-SPB-2010-DB.
[Dismiss](#)
[Refresh](#)

Knowledge Base

SQL Elements is unable to connect to the SQL Server instance, which means it may be offline. It's important to verify that the server is operational, and if necessary, take steps to bring the server back online if the downtime is unscheduled. In some cases this could also mean that there is a network or security problem preventing access from the SQL Elements location while allowing access from elsewhere.

[Click here for more information.](#)

LEVEL 3
3 instance(s) are not monitored.
[Show Details](#)
[Dismiss](#)
[Refresh](#)

Click show details for more information.

LEVEL 3
4 instances have volumes at risk of filling up.
[Show Details](#)
[Dismiss](#)
[Refresh](#)

Click show details for more information.

LEVEL 3
4 database(s) have not been checked with DBCC CHECKDB recently.
[Show Details](#)
[Dismiss](#)
[Refresh](#)

Click show details for more information.

LEVEL 3
29 database(s) do not have a current backup.
[Show Details](#)
[Dismiss](#)
[Refresh](#)

Click show details for more information.

[Show all recommendations](#)

How do you view Health Check Recommendations from a specific instance?

When you go to an instance details view (For more information, go to [Viewing instance details](#)), you can find a report of the health check recommendations for this specific instance. These health check recommendations are grouped by health check type and ordered by level of criticality; where Level 3 is critical, Level 2 is warning, and Level 1 is informational.

You can click **Show Details** to access to:

- List of databases affected by the health check.
- Individually **Dismiss** or **Refresh** the status of a database.
- The knowledge base of the health check recommendation.
- Link to more information about the health check recommendation.

If you do not want to see these details, click **Hide Details**.

You can also **Dismiss** or **Refresh** at the level of the whole health check recommendation.



Warning

When you dismiss a health check recommendation, you choose to ignore it temporarily until the health check passes and changes to an alert status, then SQL Elements raises again the health check recommendation.



Disabling Health Checks

You can also disable the health check so that SQL Elements does not perform it anymore and therefore you no longer receive health recommendations from this health check. For more information about disabling health checks, refer to [Manage Health Checks](#).

DASHBOARD

EXPLORER


INSTANCES

ADMINISTRATION

INSTANCE DETAILS

CLIENT-W2K8R2-2

[Edit Properties](#) | [Refresh Data](#) | [Disable Monitoring](#) | [Remove](#)

 YOU HAVE 7 HEALTH CHECK RECOMMENDATIONS

Hide Health Check

LEVEL 3

3 database(s) have never been checked with DBCC CHECKDB.

Click show details for more information.

Hide Details

Dismiss

Refresh

Databases

Database [CLIENT-W2K8R2-2].master has never been checked with DBCC CHECKDB.

Database [CLIENT-W2K8R2-2].model has never been checked with DBCC CHECKDB.

Database [CLIENT-W2K8R2-2].msdb has never been checked with DBCC CHECKDB.

Dismiss

Refresh

Dismiss

Refresh

Dismiss

Refresh

Knowledge Base

SQL Server databases are susceptible to corruption, which can cause serious or even complete data loss in extreme circumstances. It is therefore important to verify the integrity of SQL Server databases on a regular basis by running DBCC CHECKDB. At a minimum, the integrity should be checked often enough that if a severe problem is discovered, it will be possible to restore from a backup prior to the corruption.

Click here for more information.

LEVEL 3

3 database(s) have never been backed up.

Click show details for more information.

Show Details

Dismiss

Refresh

LEVEL 1


Instance CLIENT-W2K8R2-2 is not configured to optimize ad hoc workloads.

Instance CLIENT-W2K8R2-2 has configuration option optimize for ad hoc workloads set to 0.

Show Details

Dismiss

Refresh

 Info

If you have no health check recommendations or if you dismiss all of them, you get the message: **This instance is passing all health checks.**