

How to view Health Recommendations

IDERA SQL Inventory Manager allows you to see health check recommendations from the following views:

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

View Health Check Recommendations from all your monitored environments

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

You can click **Show Details** on a recommendation to:

- List those instances or databases affected by the respective health check.
- Individually **Dismiss** or **Refresh** the status of a database or instance.
- View the knowledge base for 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 IDERA SQL Inventory Manager raises again the health check recommendation.



Disabling Health Checks

You can also disable the health check so that IDERA SQL Inventory Manager does not perform it anymore and therefore you no longer receive health recommendations from this health check.

The screenshot displays the 'OVERVIEW' tab of the IDERA SQL Inventory Manager. At the top, a navigation bar includes 'OVERVIEW', 'EXPLORER', 'INSTANCES', and 'ADMINISTRATION'. A trial notice states 'Trial Version. Valid until Jun 20, 2017.' and a search bar is present.

The main section is titled 'YOU HAVE 21 HEALTH CHECK RECOMMENDATIONS'. It features two summary cards:

- LEVEL 3: 10 databases do not have a backup.** with a 'Show Details | Dismiss | Refresh' link.
- LEVEL 3: 10 databases consistency has never been checked.** with a 'Hide Details | Dismiss | Refresh' link.

Below these is a table of databases with columns for the database name and actions ('Dismiss' and 'Refresh'). The table lists 10 databases, all of which have never been checked with DBCC CHECKDB. At the bottom of the table is a pagination control showing '1 / 1'.

A 'Knowledge Base' section provides information about SQL Server database corruption and the importance of regular DBCC CHECKDB runs. Below this is another recommendation card:

- LEVEL 1: Instance WIN-IR53181517Q is not configured to optimize ad hoc workloads.** with a 'Show Details | Dismiss | Refresh' link.

On the right side, a sidebar shows system status:

- UP: 1, DOWN: 0, CRITICAL: 1
- 21 Health Recommendations
- 0 New Instances
- OFF Auto-Registration

 Below this is the 'MY ENVIRONMENT' section, which lists:

- Instances: 1
- Servers: 1
- Databases: 11
- Data Size: 48.6 MB
- Log Size: 28.3 MB
- Disabled Instances: 0
- Available Licenses: 16777214

 At the bottom of the sidebar is a 'TAGS' section with links for Integration, Test, Business Hours, Production, Disaster Recovery, Development, Business Critical, 24x7, and Non-Critical.

Exporting Health Checks Recommendations from the Overview

You can use the exporting option for getting reports from the recommendations displayed on the Overview. On the top right section of the Health Checks Recommendations section, you can find the **Exporting reports** option.

When you access the export option, you have the following three choices:

- **Summary of recommendation categories.** The overview displays a summary of all health check recommendations grouped by categories of recommendations. This option allows you to export this summarized information.
- **Details for all recommendations.** By using this option, you can export a report that includes all available health check recommendations in detail.
- **Details for selected categories.** With this option, you can select those categories of health check recommendations that you want to export. For example, you can choose to have a report for all databases that do not have a backup or for all the instances that are not monitored.

Export Health Check Recommendations

Select the type of data to export

☒ Summary of recommendation categories

☐ Details for all recommendations

☐ Details for selected categories

☐ 43 instance(s) are down.

☐ 12 instances are not monitored.

☐ 3 instance(s) are partially monitored

☐ 5 databases log files at risk of filling up.

☐ 16 volumes at risk of filling up.

☐ 16 volumes at risk of filling up.

☐ 737 databases do not have a backup.

Export as

☒ PDF
 ☐ XLS
 ☐ XML

Export

Cancel

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 category 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:

- List databases affected by the health check.

- Individually **Dismiss** or **Refresh** the status of a database.
- View the knowledge base for 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 IDERA SQL Inventory Manager raises again the health check recommendation.



Disabling Health Checks

You can also disable the health check so that IDERA SQL Inventory Manager does not perform it anymore and therefore you no longer receive health recommendations from this health check.

The screenshot displays the IDERA SQL Inventory Manager web application. The top navigation bar includes 'OVERVIEW', 'EXPLORER', 'INSTANCES', and 'ADMINISTRATION'. The 'INSTANCES' tab is active, showing details for instance 'WIN-IR53181517Q'. A green box highlights the 'Instance Details' dropdown and a settings gear icon. Below this, a message states 'YOU HAVE 19 HEALTH CHECK RECOMMENDATIONS' with a 'LEVEL 3' alert. A table lists databases with their status, and a green box highlights the 'Dismiss' and 'Refresh' buttons for each row. A 'Knowledge Base' section provides information about database corruption. On the right, a sidebar shows 'STATUS UP', 'UPTIME 100%', and 'RESPONSE TIME < 1 ms'. Below this, an 'INSTANCE SUMMARY' section provides details about the SQL Server instance, including version, memory, and databases. A 'SERVER SUMMARY' section at the bottom right shows the host server details.



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.**

Exporting Health Checks Recommendations from an instance

You can also export Health Checks Recommendations from an instance by clicking **Exporting reports** on the action items options of the Health Check Recommendations section.

When you access the export option you have the following three choices for exporting recommendations:

- **Summary of recommendation categories.** The Overview displays a summary of all health checks recommendations grouped by categories of recommendations. This option allows you to export this summarized information.
- **Details for all recommendations.** By using this option, you can export a report that includes all available health check recommendations in detail.
- **Details for selected categories.** With this option you can select those categories of health check recommendations you want to export. For example, you can choose to have a report for all databases that do not have a backup or for all the instances that are not monitored.

Choose the format for exporting, IDERA SQL Inventory Manager allows you export as **PDF, XLS or XML**. Click **Export**.

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