How to view Health Recommendations

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.

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

On the first top section of the **Overview**, 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.

(1) Warning

(i)

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 Inventory Manager raises again the health check recommendation.

Disabling Health Checks

You can also disable the health check so that SQL Inventory Manager 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.

iderar Welcome Si	impsons\Administrator LOG OUT HELP 👲			
DASHBOARD SQLINVENTORYMANACER(SIMI81)				
OVERVIEW EXPLORER INSTANCES ADMINISTRATION	DOWN CRITICAL 10 8 18			
VOU HAVE 910 HEALTH CHECK RECOMMENDATIONS	▲ 910 ↔ Health Recommendations			
LEVEL 6 instance(s) are down. 3 Click show details for more information.	356 🤣 New Instances			
Level 2 instances are not monitored.	OFF OFF Auto-Registration			
3 Click show details for more information.	MY ENVIRONMENT			
Instances Unable to monitor instance AUT-SQL2008R2-0\SQL2008R2. Availability status is Authentication Failed. Dismiss Refresh	Instances 18			
Unable to monitor instance AUT-SQL2008R2-0\SQL2008R2CS. Availability status is Authentication Failed. Dismiss Refresh	Servers 8			
Knowledge Base				
SQL Inventory Manager 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 Inventory Manager location while allowing access from thevere.	✓ Data Size 16 CB Log Size 21.8 CB			
Click here for more information.	O Disabled Instances 0			
LEVEL Monitoring instance AUT-SQL2008R2\SQL2008R2 with limited permissions. Show Details Dismiss Refresh 3 Monitoring instance AUT-SQL2008R2\SQL2008R2 may be impaired due to permission problems. Show Details Dismiss Refresh	Available Licenses Unlimited			
LEVEL 128 databases data files at risk of filling up. Show Details Dismiss Refresh	TAGS			
3 Click show details for more information.	Integration Test Business Hours Production			
LEVEL 8 databases log files at risk of filling up. Show Details Dismiss Refresh	Disaster Recovery Development			
3 Click show details for more information.	Business Critical 🔤 24x7			
Show all recommendations	Non-Critical			
TOP DATABASES BY SIZE (MB) TOP DATABASES BY ACTIVITY (TRANSACTIONS/SEC)	~			

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 **Export** 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.

Ехро	rt Health Check Recommendations
Select the	etype of data to export
Oet	nmary of recommendation categories ails for all recommendations ails for selected categories
	2 Instance(s) are down.
	3 instances are not monitored.
	Monitoring Instance AUT-SQL2008R2\SQL2008R2 may be impaired
	15 databases data files at risk of filling up.
	5 databases log files at risk of filling up.
	7 volumes at risk of filling up.
	268 databases do not have a backup.
	25 databases do not have a current backup.
	4 database(s) have not been checked with DBCC CHECKDB recently.
	35 database(s) are not in a usable state.
Export as	
PE	DF 🔘 XLS 🔘 XML
	EXPORT CANCEL

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 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.

(1) 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 Inventory Manager raises again the health check recommendation.

Disabling Health Checks

You can also disable the health check so that SQL Inventory Manager 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.

ERVIEW EXPLORER INSTANCES ADMINISTRATION	Go	UP UPTIME RESPONSE TIME
		∧ 13 ↔ Health Recommendations
UT-2005-003\SQL2005 Edit Instance Properties Refresh Data Disab	le Monitoring Decommission Remove	12 Database Recommendation
YOU HAVE 13 HEALTH CHECK RECOMMENDATIONS	porting reports Hide recommendations	INSTANCE SUMMARY
VEL 6 databases do not have a backup. Click show details for more information.	Hide Details Dismiss Refresh	SQL Server 2005 RTM (9.0.1399.6) Enterprise Edition (64-bit)
Databases Database (AUT-2005-003\SQL2005].DB003 has never been backed up.	Dismiss Refresh	Maximum Memory: 2,147,483,647 MB Minimum Memory: 0 MB
Database [AUT-2005-003\SQL2005].master has never been backed up.	Dismiss Refresh	Port: 49181 Clustered: No
Database [AUT-2005-003\SQL2005].model has never been backed up.	Dismiss Refresh	Databases: 7
Database [AUT-2005-003\SQL2005].msdb has never been backed up.	Dismiss Refresh	Data Size: 124.0 MB Log Size: 8.3 MB
Database [AUT-2005-003\SQL2005].MyDatabase has never been backed up.	Dismiss Refresh	Owner:
Database [AUT-2005-003\SQL2005].SQLdmMobileRepository has never been backed up.	Dismiss Refresh	Location: Comments:
Knowledge Base		Secure Data: No 🍠
It is essential to backup databases using the SQL Server backup command in order to protect your data. Due to the transactional and special		View Configuration Settings
filesystem backups will not suffice. Regular backups are recommended for all but the most trivial or temporary of databases. If no backup is not be possible to recover in case of corruption, system failure, or accidental deletion of data.	done on a particular database, it will	Data last collected: Sep 8, 2015 1:53 PM
Click here for more information.		
VEL 6 databases consistency has never been checked.	Show Details Dismiss Refresh	SERVER SUMMARY
3 Click show details for more information.		Host Server: AUT-2005-003
EVEL Instance AUT-2005-003\SQL2005 configured to allow xp_cmdshell use.	Show Details Dismiss Refresh	Inventory Tag:
2 Instance AUT-2005-003\SQL2005 has configuration option xp_cmdshell set to 1.		View 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 **Export** on the action items options of the Health Check Recommendations section.

When you access this 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, SQL Inventory Manager allows you export as PDF, XLS or XML. Click Export.

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