

How To Monitor MSSQL Queries With Nagios XI 2024 And 2026

Purpose

This document describes how to monitor custom MSSQL Queries using the MSSQL Database wizard in Nagios XI.

Important Note: this wizard is one of Nagios XI's Premium features, so requires active support and maintenance benefits to function. For questions about renewing your benefits if they have lapsed, please email sales@nagios.com so we can assist you further.

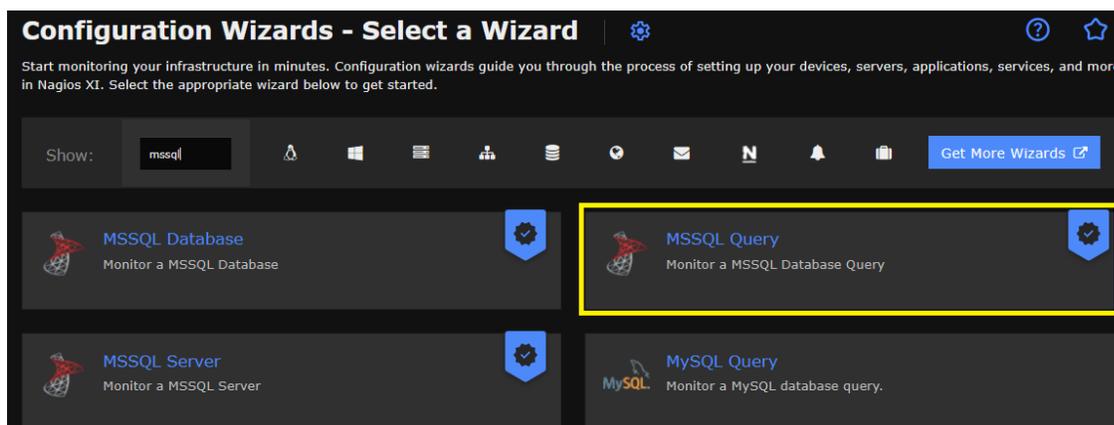
Setting Up Your SQL Server

Before running the wizard, follow the steps in the following guide to configure your MSSQL server to allow Nagios XI to monitor it:

[How to Monitor Microsoft SQL in Nagios XI 2024 and 2026](#)

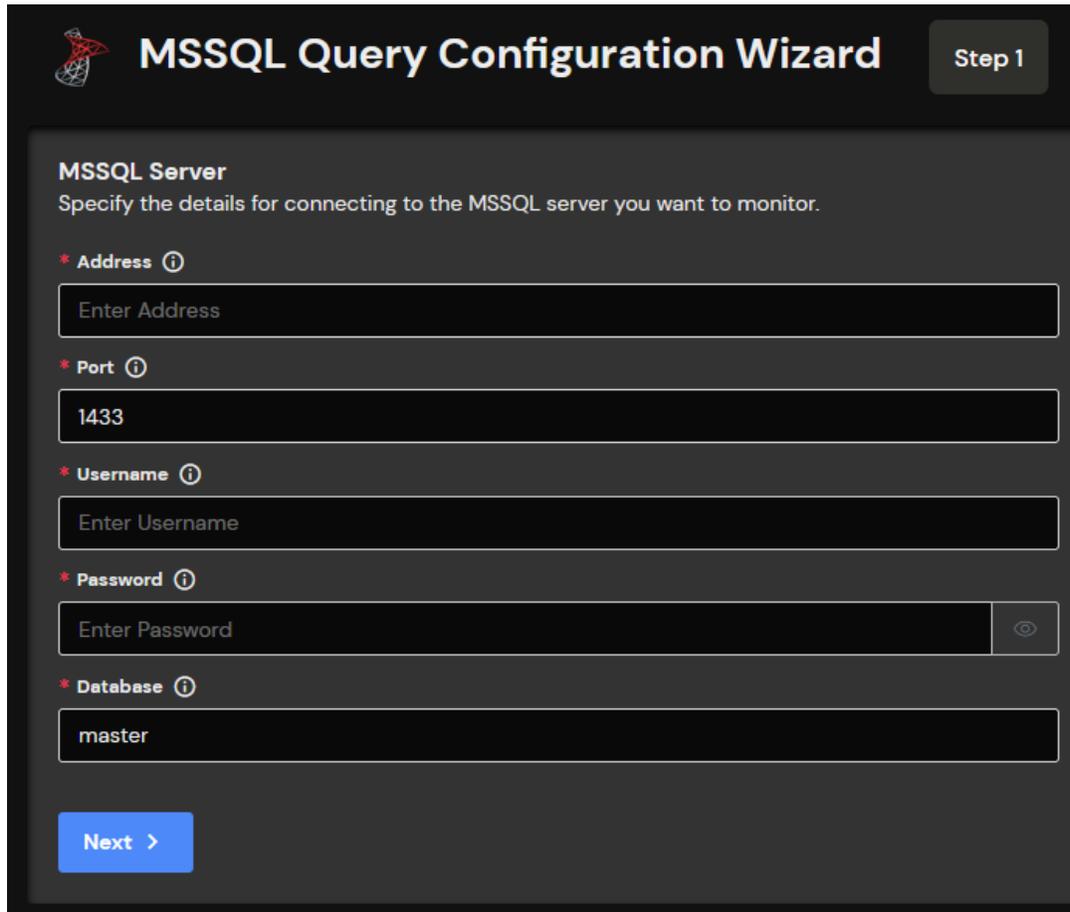
Using the MSSQL Query Wizard

1. Navigate to the **Configure > Configuration Wizards** menu and search for 'mssql', then click the **MSSQL Query** wizard.



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2. In **Step 1** of the wizard, you will enter all of the necessary connection and authentication details Nagios XI will use to monitor your DB server:



MSSQL Query Configuration Wizard Step 1

MSSQL Server
Specify the details for connecting to the MSSQL server you want to monitor.

* **Address** ⓘ
Enter Address

* **Port** ⓘ
1433

* **Username** ⓘ
Enter Username

* **Password** ⓘ
Enter Password ⓘ

* **Database** ⓘ
master

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- In **Step 2**, you will define the query to monitor and the corresponding alert thresholds:

MSSQL Query
Specify the details of the query you would like to monitor.

Query Name ⓘ
Test Query

Query ⓘ
SELECT COUNT(*) FROM sys.sysperinfo

Result ⓘ
Expected result

Query Warning ⓘ
50

Query Critical ⓘ
200

Connection Warning ⓘ
50

Connection Critical ⓘ
200

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- Finally, complete **Steps 3-5** of the Wizard, then click Finish to apply the configuration and begin monitoring your MSSQL Database.

For more information about Configuration Wizard settings and usage, please refer to:

[Understanding and Using Config Wizards in Nagios XI](#)

Finishing Up

This completes the documentation on How to Monitor MSSQL Queries with Nagios XI 2024 and 2026. If you have additional questions or other support-related questions, please visit us at our Nagios Support Forum, Nagios Knowledge Base, or Nagios Library:

[Visit Nagios Support Forum](#)

[Visit Nagios Knowledge Base](#)

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