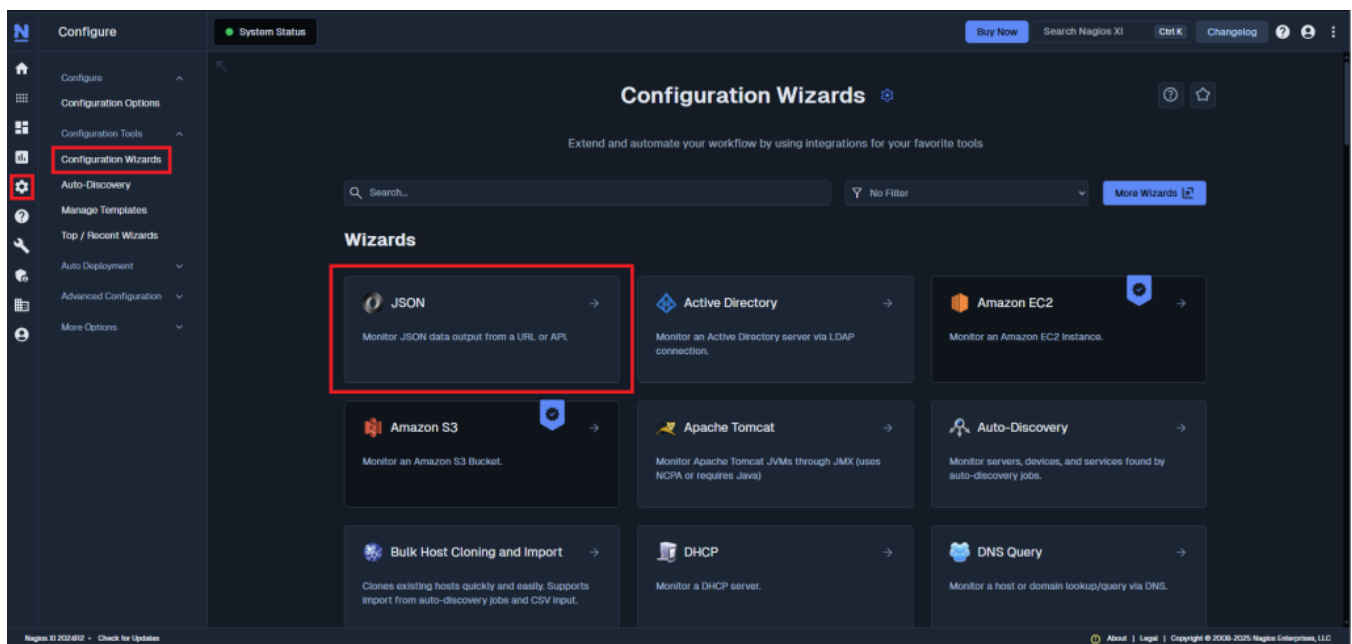# How To Use The JSON Wizard In Nagios XI 2024 And 2026
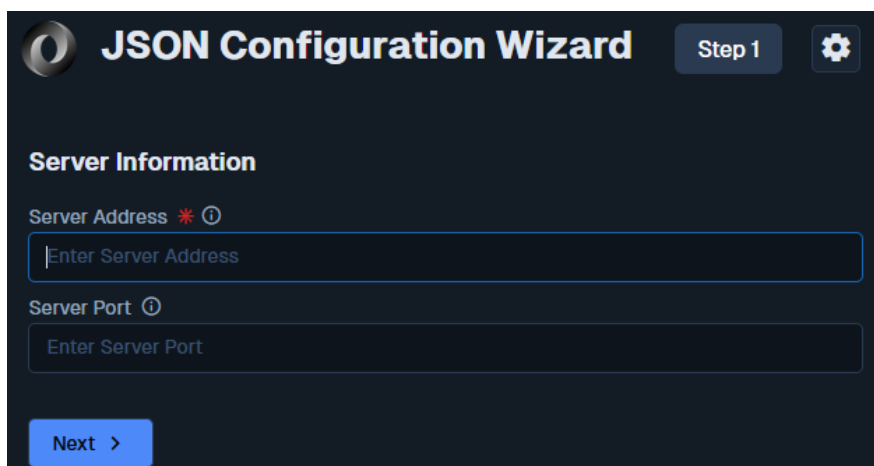
Purpose

This document explains how to monitor JSON data with Nagios XI using the JSON wizard.

Using the JSON Wizard

1. To begin using the JSON wizard navigate to **Configure > Configuration Wizards**, search for 'JSON', and click the **JSON Wizard**.

2. In **Step 1** of the wizard, enter the **Server Address** and **Port Number**, then click **Next**.

3. In **Step 2** of the wizard, you configure the monitoring options.

- **Host name** – The name of the host under which the JSON check service objects you create will reside. Note that you can use exactly an existing Host Name to employ the additive property of wizards, which will add your new checks to an existing host.

- **Service Description** - Give a name for the new service to help you identify it.

- **URL** - Enter the URL of the endpoint or resource to monitor. Make sure it includes the `http` or `https.`

- **Key** - Used the same way as a Javascript variable, see the in-UI tooltip for examples.

- **Thresholds (Integer Value Checks)** – Review the in-UI tooltip for syntax information.

- **Additional Header** - Use this to pass authentication details or other required meta-data.

- **String (String Match Checks)**– String to match. Exact matches only.

- **Match Found (String Match Checks)** – the check status to report if a match is found

- **Match Not Found (String Match Checks)** – the check status to report if a match is not found.

4. Complete the wizard by choosing the required options in **Step 3 – Step 5**.

To finish up, click on **Finish** in the final step of the wizard. This will create the new host and services and begin monitoring.

Once the wizard applies the configuration, click the **View status details** for link to see the new service that was created.

More Information:

You can learn more about all of the wizard steps and settings here:

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

Finishing Up

This completes the documentation on using the JSON wizard in Nagios XI. 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](#)   [Visit Nagios Library](#)