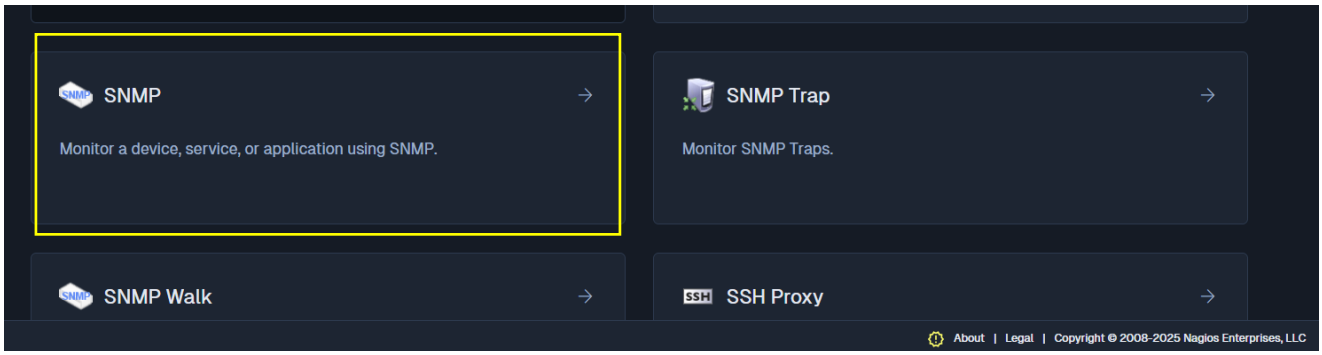
How to Use The SNMP Wizard In Nagios XI 2024 And 2026

Purpose

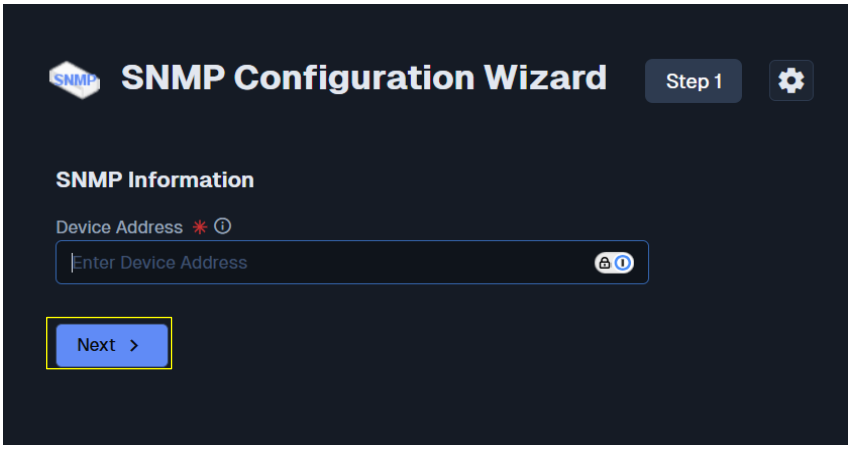
This document describes how to monitor devices and applications via SNMP using the SNMP Wizard in Nagios XI.

Using the SNMP Wizard in Nagios XI

1. To begin using the SNMP Wizard, navigate to **Configure > Configuration Wizards** and click on the **SNMP Wizard**.



2. In **Step 1** of the wizard, enter the Device Address (IP address or FQDN) of the SNMP-enabled device you'd like to monitor, then click **Next**.



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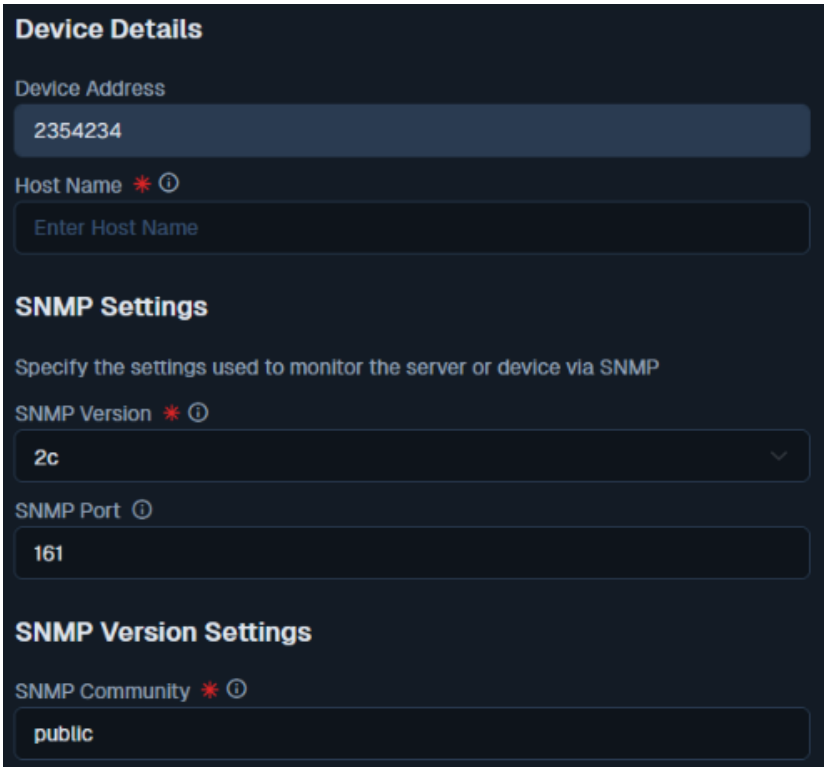
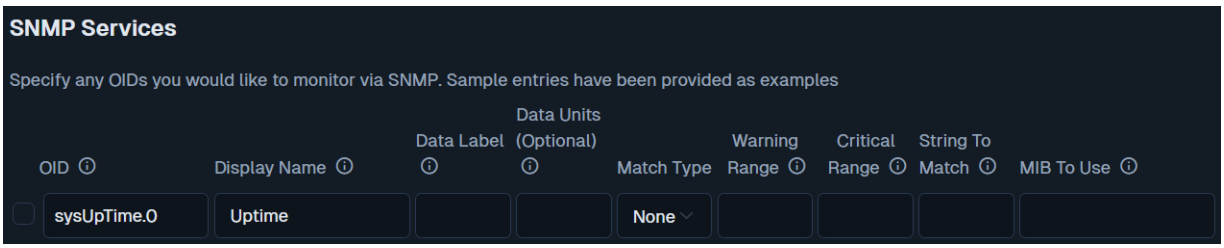
3. In **Step 2** of the wizard, first choose a **Host Name** for device, the friendly name it will appear as in the interface. If you wish to add the service checks you configure with the wizard to an existing host, use exactly an existing hostname to employ the additive property of wizards and add the checks to it instead of to a new host.

   Next, enter the **SNMP Version**, **Port**, and **Community** string necessary to connect to the device to poll OIDs (Object IDs) for information.



Now you can define the **SNMP Services** you'd like to check by defining the **OID**, **Display Name**, and other settings such as **Data Label**, **Warning** and **Critical** thresholds, and **MIB To Use** for each check.



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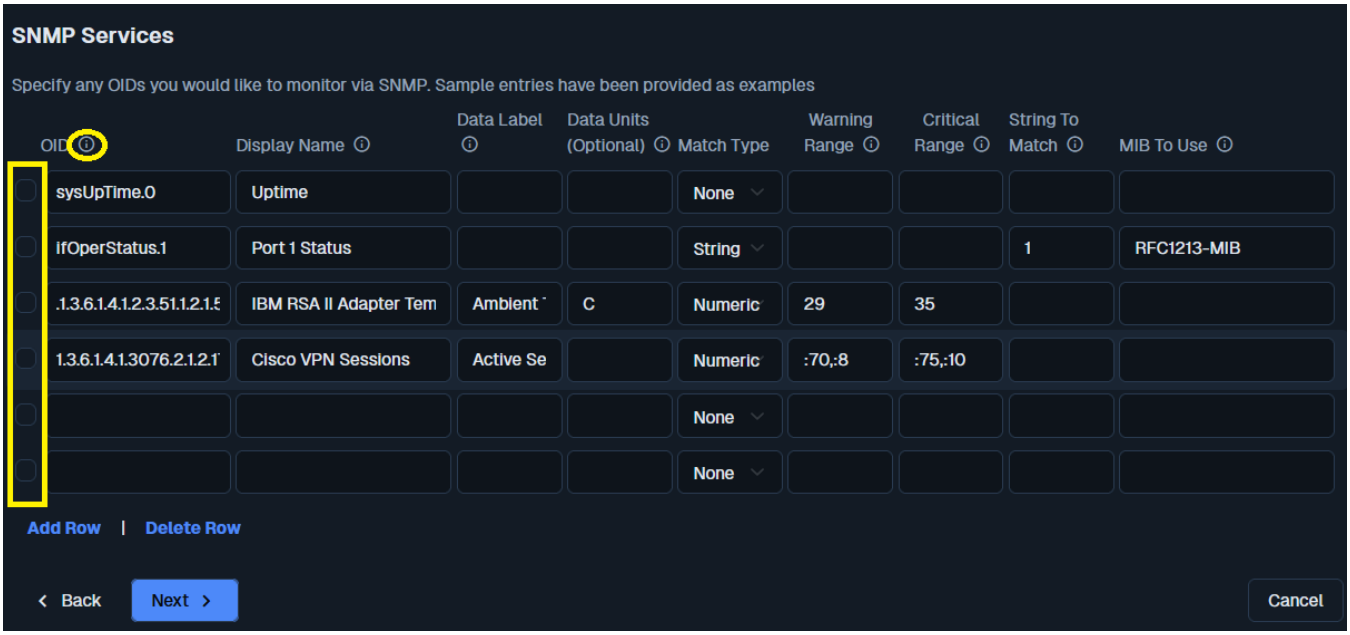
You will notice a few pre-populated examples and tooltips for each field to help you understand the options.

Make sure you check the far-left checkbox for any checks you wish to enable.

Click **Next** once you have selected all the required options.



4. Complete the wizard by choosing the required options in **Step 1 – Step 3**.
5. To finish up, click **Finish & Apply** in the final step of the wizard. This will create the service to begin monitoring your SNMP device.
6. Once the wizard applies the configuration, click the **View status details for** link to see the new service that was created.

More Information

Understanding and Using Nagios XI Configuration Wizards

Finishing Up

This completes the documentation on how to monitor your SNMP device using the SNMP Wizard on Nagios XI. If you have additional questions or other support-related questions, please visit the Nagios Support Forum, Nagios Documentation Hub, or Nagios Library:

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