Nagios Log Server 2026R2 Manual Installation Instructions

Purpose

This document describes how to manually install the latest version of Nagios Log Server 2026R2 from the Linux command line.

Still need installation help? We'll do it for free.

Schedule a free Quickstart session with our support team or contact sales at sales@nagios.com.

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Platform Support

See Nagios Software/OS compatibility matrix

If you discover bugs or have fixes for installing Nagios Log Server on other platforms, please let us know. We will do our best to incorporate your improvements to expand support for additional platforms in future Log Server releases, which will make future installation processes smoother for you and your clients.

Installation Prerequisites

Important: Nagios Enterprises highly recommends and will only support installing Nagios Log Server on a newly installed, "clean" system (a bare minimal install with nothing else installed or configured).

Attempting to install Nagios Log Server on a pre-existing system with other applications already installed can cause the Nagios Log Server installation process to fail, critical system components and settings (e.g. database servers) to be modified in a way that negatively affects other applications, and previously installed applications to be automatically upgraded or removed. While installing Log Server on a system with other applications is possible, it is not recommended due to the possible interactions and complexity of multiple components that are required for Nagios Log Server to function. If you choose to ignore these warnings, you do so at your own risk.

Other Nagios products (XI, Network Analyzer and Fusion) should not co-exist on the same server.

Internet access is required for installation and upgrades!

Terminal Access

These instructions require you to establish a terminal session to the server you plan to install Nagios Log Server on. You will need to login to your server as the **root** user to perform the installation.

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Install tar and wget (RHEL/CentOS/Oracle 10 only)

The tar and wget utilities required to download and extract the Log Server installer may not be pre-loaded in minimal installs of RHEL/CentOS/Oracle 10. To install them, run the following command:

```
dnf install tar wget -y
```

Install Nagios Log Server

Install Nagios Log Server by issuing the following commands in your terminal session:

```
cd ~

wget https://assets.nagios.com/downloads/nagios-log-server/r2/nagioslogserver-latest.tar.gz

tar xzf nagioslogserver-latest.tar.gz

cd nagioslogserver

./fullinstall
```

Custom Node Name

To define a custom name for the node you are installing, you can use either the `-N` or `--node-name` flag in the final `./fullinstall` command above, for example:

```
./fullinstall -N StPaul-DC-Node-A
```

Note: If you need to install a specific version of Nagios Log Server, please visit the following page of Nagios Log Server versions to obtain the URL. Use that URL in the `wget` command above, and that filename in the `tar` command:

https://assets.nagios.com/downloads/nagios-log-server/versions.php

Finalize Installation

Once the installation has completed you should see a message like the following:

```
Nagios Log Server Installation Success!
You can finish the final setup steps for Nagios Log Server by visiting:
http://<server_ip_address>/nagioslogserver
```

Navigate to the user interface by using the URL provided in your terminal session.

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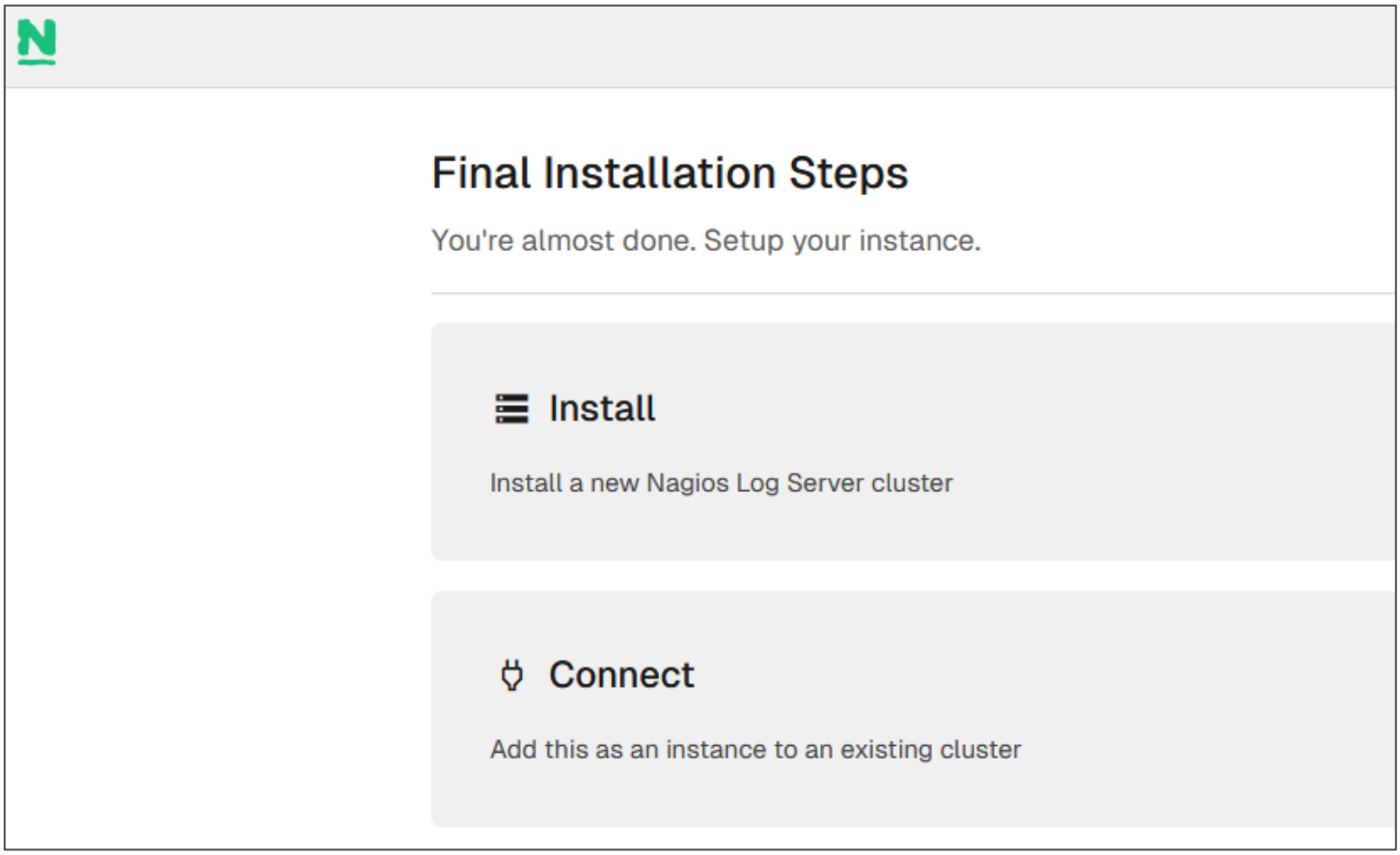
You will be presented with the **Final Installation Steps** screen:



Select Install or Connect.

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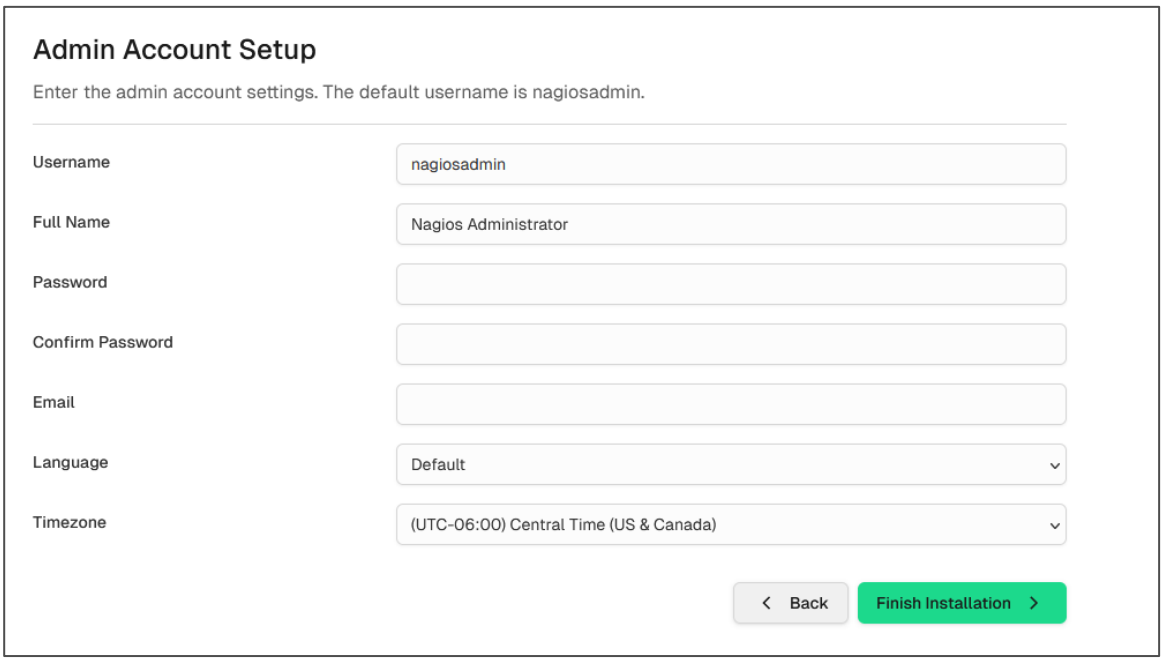
Install

1. You will be presented with a page of fields that need to be populated before proceeding.
2. If you have already purchased Nagios Log Server you can add your license key here, or choose the Free 30 day trial version:



3. Under **Admin Account Setup** please populate the fields as they are all required to continue. Be sure to enter a valid email address, in case for example a password reset is needed.



4. Once you are ready click **Finish Installation** to save these settings.
5. You can now proceed to Logging In.

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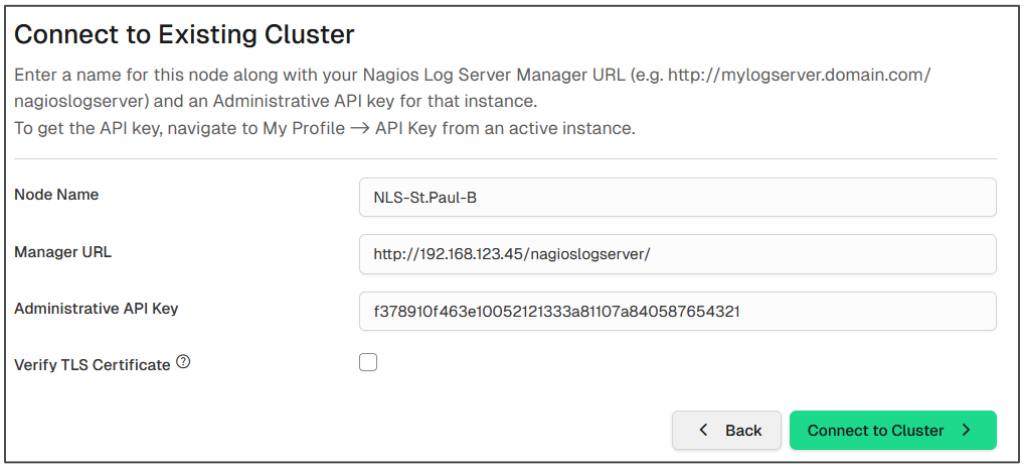
Connect

After choosing the Connect option, you'll be asked to define the custom Node Name of the node you are adding to your existing cluster, as well as details about the cluster manager node. Once you've entered your details, click **Connect to Cluster**.



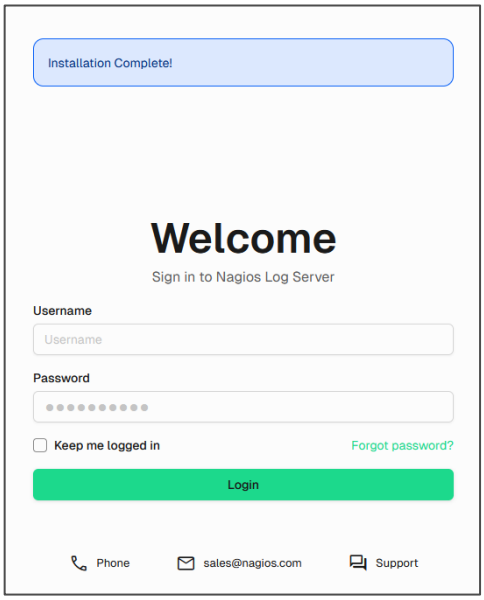
You can find full details on adding instances here:

[Adding Another Instance to Nagios Log Server 2026R2 Clusters]

Logging In

Please wait while the settings are applied to the server. Once complete you will be presented with the Login screen with the status of **Installation Complete.**

Type either the username and password you defined if you chose the *Install* option, or use existing credentials if you chose *Connect*, then click the **Log In** button to begin.



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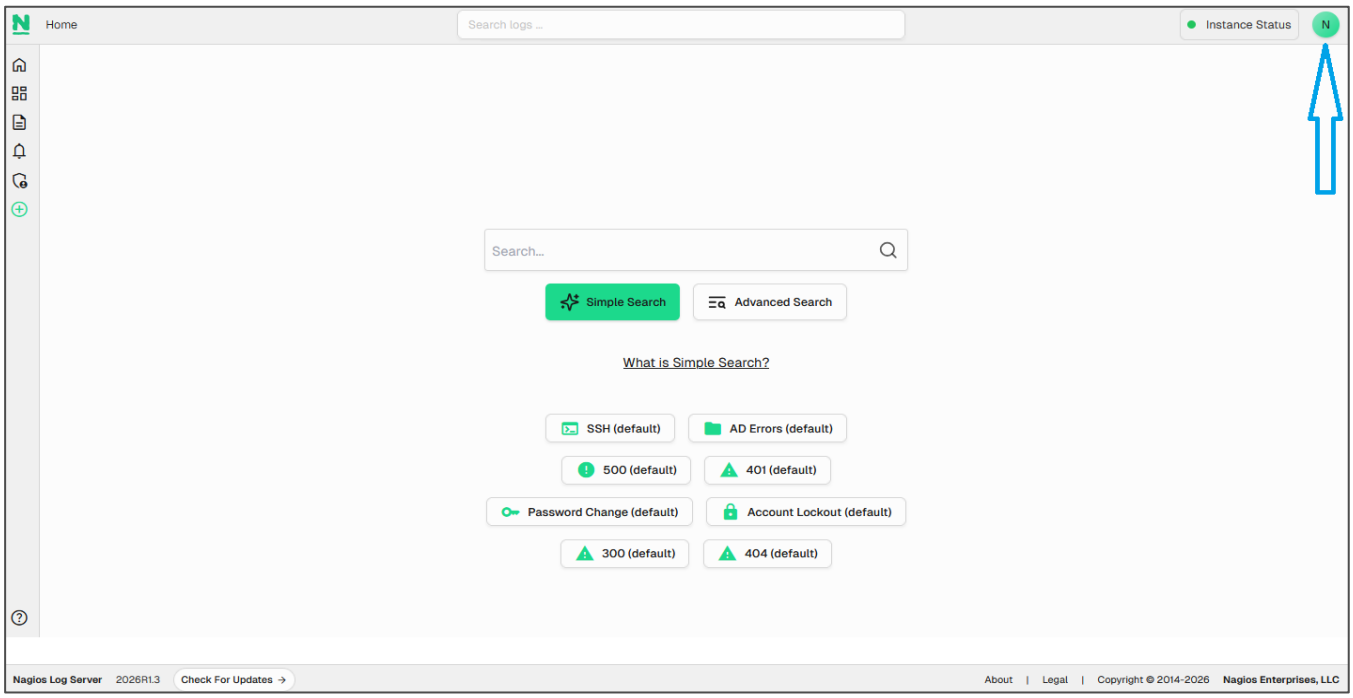
You will be logged into Nagios Log Server and be placed at the **Home** screen.

If you chose the **Install** option above, an initial popup will ask whether you'd like to use *Simple search* or *Advanced search*.

Note that you can change this setting easily anytime by clicking the green circle on the upper right of the interface (with the first letter of your username in it), then choosing the new option in the dropdown.



Finishing Up

Nagios Log Server 2026R2 is now installed on your system, ready to start collecting logs.

If you have never used Nagios Log Server before then the following documentation is a great starting point to familiarize yourself with the Technical Overview and Terminology Definitions.

Please refer to the Nagios Log Server Administrator Guide which will help get you started using Nagios Log Server.

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