Purpose

This document describes how to manually install Nagios Log Server 2024R1 on Linux.

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

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

Visit Nagios Support Forum

Visit Nagios Knowledge Base

Schedule a Quickstart

Platform Support

See Nagios Software / Operating System (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 log in to your server as the root user to perform the installation.

www.nagios.com



Page 1 of 7

Install Nagios Log Server

Issue the following commands in your terminal session:

```
cd /tmp
wget https://assets.nagios.com/downloads/nagios-log-server/nagioslogserver-latest.tar.gz
tar xzf nagioslogserver-latest.tar.gz
```

cd nagioslogserver

./fullinstall

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 in the wget command above, and the name of the downloaded file in the tar command.

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

Please proceed to the Finalize Installation section below.

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
```

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

www.nagios.com



Page 2 of 7

2. You will be presented with the Final Installation Steps screen just like this:



- 3. Select Install if this is the first server in your Nagios Log Server cluster.
- 4. Select **Connect** if you want to add this server to an existing Nagios Log Server cluster. Please refer to the following Nagios Log Server documentation <u>Adding Additional Instances to Cluster</u> for detailed instructions.



- 5. You will be presented with a page of fields that need to be populated before proceeding.
- 6. If you have already purchased Nagios Log Server, you can add your license key here.

<u>Nagios' LS</u>	✓ Navigation					
	Final Ir	istal	lation S	Steps		
	You're almost done. Setup your instance or connect to existing cluster.					
License Setup						
Choose a trial license, enter your key, or get a license now.						
Admin Account Enter the admin account	Setup settings. The default username is nagiosa	dmin.	Username	nagiosadmin		
			Full Name	Nagios Administrator		
			Password			
			Confirm Password			
			Email			
			Language	Default	¥	
			Timezone	(UTC-06:00) Chicago	•	
				K Back Fi	inish Installation 🕨	
Nagios Log Server	1		About	Legal Copyright © 2014-2	2024 Nagios Enterprises, LLC	

www.nagios.com



- 7. Under Admin Account Setup please populate the fields as they are all required to continue.
- 8. Once you are ready click Finish Installation to save these settings.
- 9. 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.

Installation Complete!
Log in to Nagios Log Server
Username
Password
C Keep me logged in
Forgot your password?
Contact Us
651-204-9102
Support

10. Type the username and password required to login to Nagios Log Server and then click the **Log In** button to begin.

www.nagios.com



Page 5 of 7

You will be logged into Nagios Log Server and be placed at the home screen:



www.nagios.com



Page 6 of 7

Copyright © 2025 Nagios Enterprises, LLC. All rights reserved. Trademarks are the property of their respective owner.

Finishing Up

Nagios Log Server will now be 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 <u>Technical Overview and Terminology Definitions</u>.

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

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

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

Visit Nagios Support Forum

Visit Nagios Knowledge Base

Schedule a Quickstart

www.nagios.com

