

NetWitness[®] Platform

Artifactory Event Source Log Configuration Guide

Artifactory

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Event Source Product Information:

Vendor: [Artifactory](#)

Event Source: Artifactory Log Parser

Versions: 3.3.0.1

Additional Downloads: sftpagent.conf.artifactory

Link: [Artifactory Additional Downloads](#)

NetWitness Product Information:

Supported On: NetWitness Platform 12.3 and later

Event Source Log Parser: artifactory

Collection Method: File

Event Source Class.Subclass: Storage.Content Management System

Contact Information

NetWitness Community at <https://community.netwitness.com> contains a knowledge base that answers common questions and provides solutions to known problems, product documentation, community discussions, and case management.

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Miscellaneous

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Contents

- Configure Artifactory 5**
- Configure Artifactory to Generate Logs 6**
 - Set Up the SFTP Agent 6
 - Configure the Log Collector for File Collection 6
- Getting Help with NetWitness Platform 9**
 - Self-Help Resources 9
 - Contact NetWitness Support 9
 - Feedback on Product Documentation 10

Configure Artifactory

To configure Artifactory, you must complete these tasks:

- I. Configure Artifactory to generate logs
- II. Set Up the SFTP Agent
- III. Configure the Log Collector for File collection

Configure Artifactory to Generate Logs

By default logs are written to `/var/opt/jfrog/artifactory/logs`. You do not need to change anything on the Artifactory event source for it to generate these log files.

Set Up the SFTP Agent



To set up the SFTP Agent Collector, download the appropriate PDF from NetWitness Link:

- To set up the SFTP agent on Windows, see [Install and Update SFTP Agent](#)
- To set up the SFTP agent on Linux, see [Configure SFTP Shell Script File Transfer](#)

Configure the Log Collector for File Collection

Perform the following steps to configure the Log Collector for File collection.

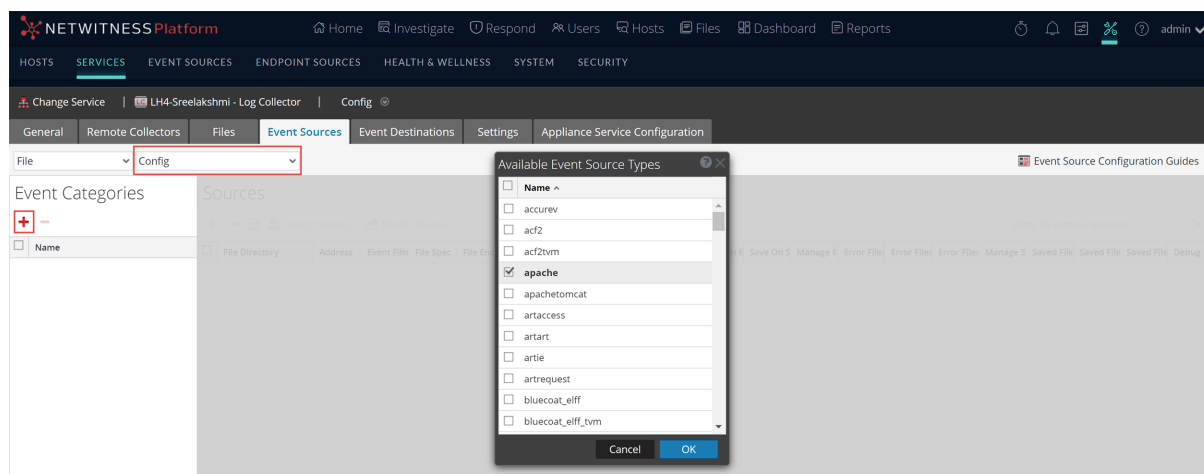
To configure the Log Collector for file collection:

1. In the **NetWitness** menu, select  (Admin) > **Services**.
2. In the **Services** grid, select a Log Collector, and from the **Actions** () menu, choose **View** > **Config** > **Event Sources**.
3. Select **File/Config** from the drop-down menu.

The Event Categories panel displays the File event sources that are configured, if any.

4. In the **Event Categories** panel toolbar, click **+**.

The **Available Event Source Types** dialog is displayed.



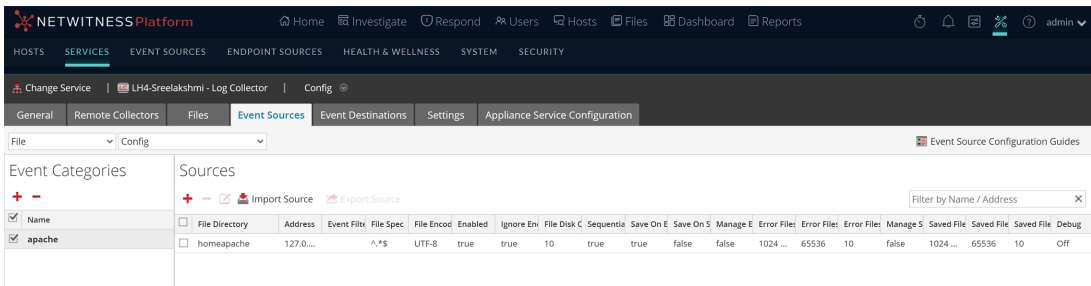
5. Select the correct type from the list and click **OK**.

From the **Available Event Source Types** dialog, you need to select the following 4 Event Source Types:

- ART_ACCESS
- ART_ART
- ART_IE
- ART_REQ

The newly added event source type is displayed in the Event Categories panel.

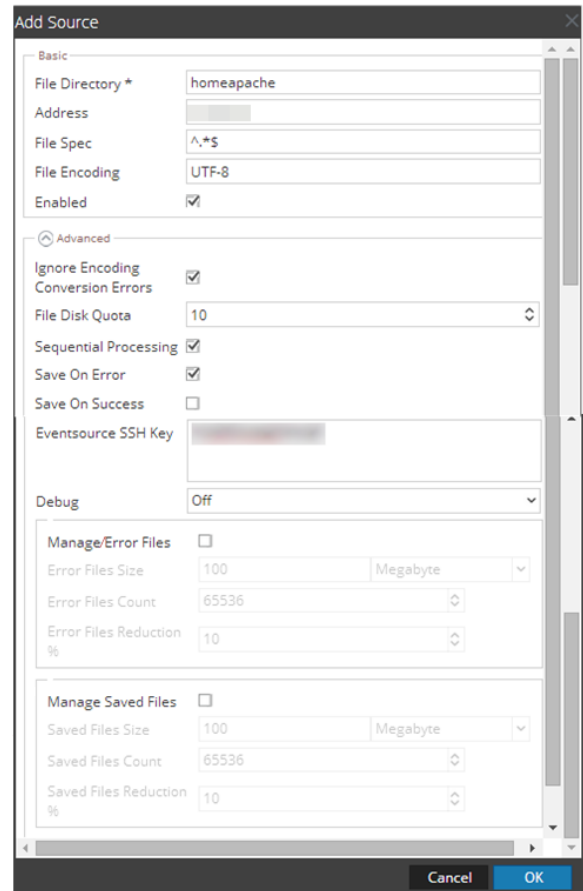
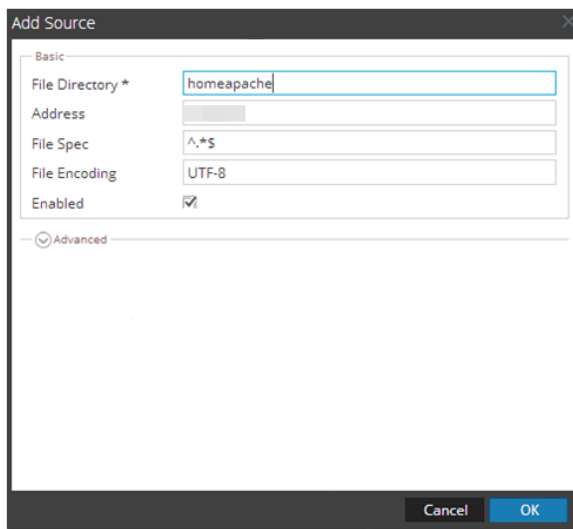
Note: The image below uses **Apache** as an example only. Your screen will look different, depending on which Event Source type you are configuring.



6. Select the new type in the Event Categories panel and click **+** in the Sources panel toolbar.

The **Add Source** dialog is displayed.

Note: Again, the image below uses **Apache** as an example only. Your screen will look different, depending on which Event Source type you are configuring.



7. Add a File Directory name, modify any other parameters that require changes, and click **OK**.
8. Stop and Restart File Collection. After you add a new event source that uses file collection, you must stop and restart the NetWitness File Collection service. This is necessary to add the key to the new event source.

Getting Help with NetWitness Platform

Self-Help Resources

There are several options that provide you with help as you need it for installing and using NetWitness:

- See the documentation for all aspects of NetWitness here: <https://community.netwitness.com/t5/netwitness-platform/ct-p/netwitness-documentation>.
- Use the **Search** and **Create a Post** fields in NetWitness Community portal to find specific information here: <https://community.netwitness.com/t5/netwitness-discussions/bd-p/netwitness-discussions>.
- See the NetWitness Knowledge Base: <https://community.netwitness.com/t5/netwitness-knowledge-base/tkb-p/netwitness-knowledge-base>.
- See the documentation for Logstash JDBC input plugin here: <https://www.elastic.co/guide/en/logstash/current/plugins-inputs-jdbc.html>.
- See Troubleshooting section in the guides.
- See also [NetWitness® Platform Blog Posts](#).
- If you need further assistance, [Contact NetWitness Support](#).

Contact NetWitness Support

When you contact NetWitness Support, please provide the following information:

- The version number of the NetWitness Platform or application you are using.
- Logs information, even source version, and collection method.
- If you have problem with an event source, enable **Debug** parameter (set this parameter to **On** or **Verbose**) and collect the debug logs to share with the NetWitness Support team.

Use the following contact information if you have any questions or need assistance.

NetWitness Community Portal	https://community.netwitness.com In the main menu, click Support > Case Portal > View My Cases .
International Contacts (How to Contact NetWitness Support)	https://community.netwitness.com/t5/support/ct-p/support
Community	https://community.netwitness.com/t5/netwitness-discussions/bd-p/netwitness-discussions

Feedback on Product Documentation

You can send an email to feedbacknwdocs@netwitness.com to provide feedback on NetWitness Platform documentation.