# RSA NetWitness Platform

## **Event Source Log Configuration Guide**



# **Artifactory**

Last Modified: Tuesday, January 14, 2020

#### **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

#### **RSA Product Information:**

Supported On: NetWitness Platform 10.0 and later

Event Source Log Parser: artifactory

**Collection Method:** File

Event Source Class. Subclass: Storage. Content Management System

# **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 RSA 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

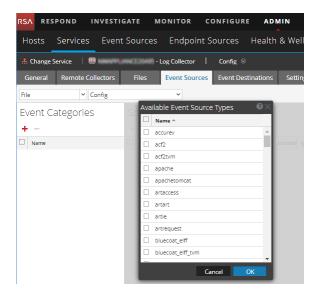
### **Configure the Log Collector for File Collection**

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.
- 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.



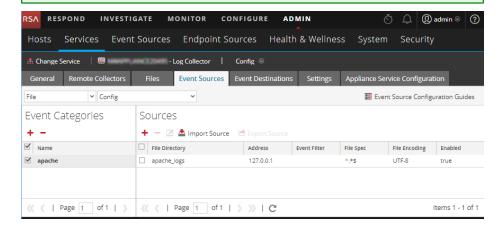
5. Select the correct type from the list, and click **OK**.

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.

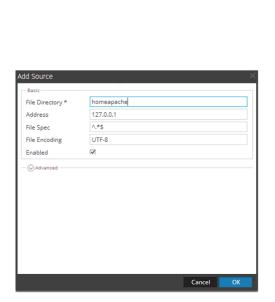
**Note:** The image below uses **Apache** as an example only. Your screen will look different, depending on which Event Source type you are configuring.

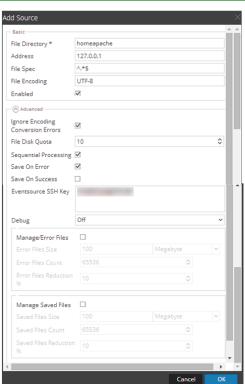


6. Select the new type in the Event Categories panel and click + in the Sources panel toolbar.

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.

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