# **RSA NetWitness Logs**

Event Source Log Configuration Guide



# **J4Care Healthcare Connector**

Last Modified: Wednesday, May 03, 2017

### **Event Source Product Information:**

Vendor: J4Care Event Source: Healthcare Connector Versions: N/A

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

Supported On: NetWitness Suite 10.0 and later Event Source Log Parser: j4carehcc Collection Method: Syslog Event Source Class.Subclass: Storage.Document To configure the J4Care HealthCare Connector event source, you must:

- I. Configure Syslog Output on J4Care HealthCare Connector
- II. Configure RSA NetWitness Suite for Syslog Collection

# Configure Syslog Output on J4Care HealthCare Connector

The following procedure describes how to configure Syslog output on your device.

#### To configure J4Care HealthCare Connector:

- 1. Access the J4Care HealthCare Connector server through a Secure Shell (SSH) connection, and authenticate with administrative credentials.
- 2. Open /opt/dcm4chee/server/default/conf/jboss-log4j.xml in a text editor and make the following changes:

Field	Value
Protocol	UDP or TCP
Host	the IP address of the RSA NetWitness Log Decoder or Remote Log Collector
Port	514

3. From the command line, type /etc/init.d/dcm4chee restart to restart and apply changes.

# **Configure RSA NetWitness Suite**

Perform the following steps in RSA NetWitness Suite:

- Ensure the required parser is enabled
- Configure Syslog Collection

### **Ensure the Required Parser is Enabled**

If you do not see your parser in the list while performing this procedure, you need to download it in RSA NetWitness Suite Live.

#### Ensure that the parser for your event source is enabled:

- 1. In the NetWitness menu, select Administration > Services.
- 2. In the Services grid, select a Log Decoder, and from the Actions menu, choose View > Config.
- 3. In the Service Parsers Configuration panel, search for your event source, and ensure that the **Config Value** field for your event source is selected.

Note: The required parser is j4carehcc.

## **Configure Syslog Collection**

**Note:** You only need to configure Syslog collection the first time that you set up an event source that uses Syslog to send its output to NetWitness.

You should configure either the Log Decoder or the Remote Log Collector for Syslog. You do not need to configure both.

#### To configure the Log Decoder for Syslog collection:

- 1. In the NetWitness menu, select Administration > Services.
- 2. In the Services grid, select a Log Decoder, and from the Actions menu, choose View > System.
- 3. Depending on the icon you see, do one of the following:

- If you see <sup>Start Capture</sup>, click the icon to start capturing Syslog.
- If you see <sup>•</sup> Stop Capture</sup>, you do not need to do anything; this Log Decoder is already capturing Syslog.

#### To configure the Remote Log Collector for Syslog collection:

- 1. In the NetWitness menu, select Administration > Services.
- In the Services grid, select a Remote Log Collector, and from the Actions menu, choose View > Config > Event Sources.
- 3. Select Syslog/Config from the drop-down menu.

The Event Categories panel displays the Syslog 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 either **syslog-tcp** or **syslog-udp**. You can set up either or both, depending on the needs of your organization.
- 6. Select the new type in the Event Categories panel and click + in the Sources panel toolbar.

The Add Source dialog is displayed.

7. Enter **514** for the port, and select **Enabled**. Optionally, configure any of the Advanced parameters as necessary.

Click OK to accept your changes and close the dialog box.

Once you configure one or both syslog types, the Log Decoder or Remote Log Collector collects those types of messages from all available event sources. So, you can continue to add Syslog event sources to your system without needing to do any further configuration in NetWitness.

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