

RSA NetWitness Logs

Event Source Log Configuration Guide



McAfee Network Access Control

Last Modified: Tuesday, March 07, 2017

Event Source Product Information:

Vendor: [McAfee](#)

Event Source: Network Access Control (NAC)

Versions: 3.1.1

RSA Product Information:

Supported On: NetWitness Suite 10.0 and later

Event Source Log Parser: mcafeenac

Collection Method: ODBC

Event Source Class.Subclass: Security.Access Control

Configure McAfee Network Access Control for ODBC Collection

To configure the McAfee Network Access Control for ODBC collection, perform the following tasks in RSA NetWitness Suite:

- I. Ensure the required parser is enabled
- II. Configure a DSN
- III. Add the Event Source Type

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 from 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 **mcafeenac**.

Configure a DSN

Configure a DSN (Data Source Name):

1. In the **NetWitness** menu, select **Administration > Services**.
2. In the **Services** grid, select a **Log Collector** service.
3. Click  under **Actions** and select **View > Config**.
4. In the Log Collector **Event Sources** tab, select **ODBC/DSNs** from the drop-down menu.
5. The DSNs panel is displayed with the existing DSNs, if any.
6. Click **+** to open the **Add DSN** dialog.


Note: If you need to add a DSN template, see [Configure DSNs](#) in the NetWitness User Guide.

7. Choose a DSN Template from the drop down menu and enter a name for the DSN. (You use the name when you set up the ODBC event source type.)
8. Fill in the parameters and click **Save**.

Field	Description
DSN Template (Security Analytics 10.4 and newer)	Choose the correct SQL Server template from the available choices.
DSN Name	Enter a descriptive name for the DSN
Parameters section	
Driver	Depending on your NetWitness Log Collector version: <ul style="list-style-type: none"> • For 10.6.2 and newer, use /opt/netwitness/odbc/lib/R3sqls27.so • For 10.6.1 and older, use /opt/netwitness/odbc/lib/R3sqls26.so
Database	Specify the database used by MS SQL Server.
Port Number	The default port number is 1433 . Accept or change based on the port number you use.
HostName	Enter the server name or IP address of your MSSQL database server.

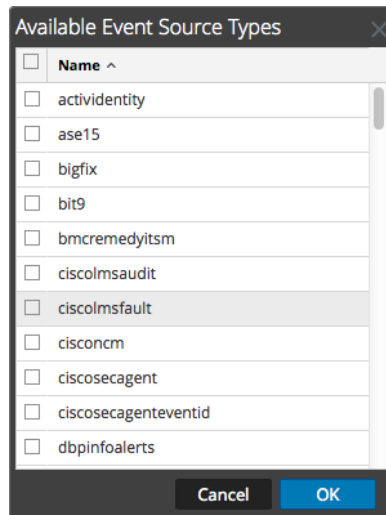
Add the ODBC Event Source Type

Add the ODBC Event Source Type:

1. In the **NetWitness** menu, select **Administration > Services**.
2. In the **Services** grid, select a **Log Collector** service.
3. Click  under **Actions** and select **View > Config**.
4. In the Log Collector **Event Sources** tab, select **ODBC/Config** from the drop-down menu.

The Event Categories panel is displayed with the existing sources, if any.

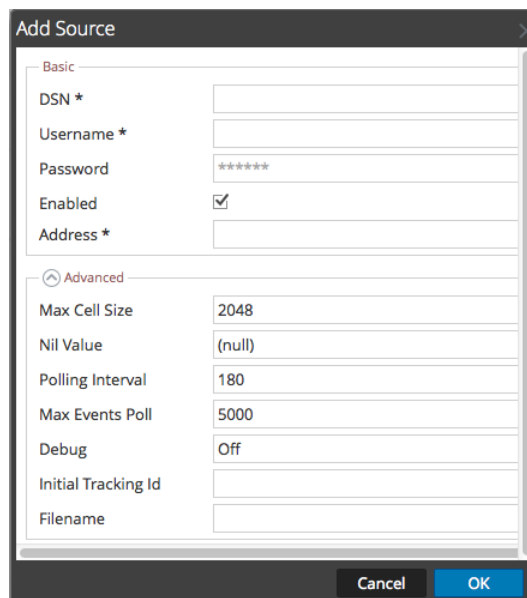
- Click **+** to open the **Available Event Source Types** dialog.



- Choose the log collector configuration type for your event source type and click **OK**.

For the Event Source Type, choose **mcafeenac**.

- In the **Event Categories** panel, select the event source type that you just added.
- In the **Sources** panel, click **+** to open the **Add Source** dialog.



- Enter the DSN you configured during the **Configure a DSN** procedure.

10. For the other parameters, see [ODBC Event Source Configuration Parameters](#) in the NetWitness Suite Log Collection Guide.

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