

SQL Sentry Actions Log

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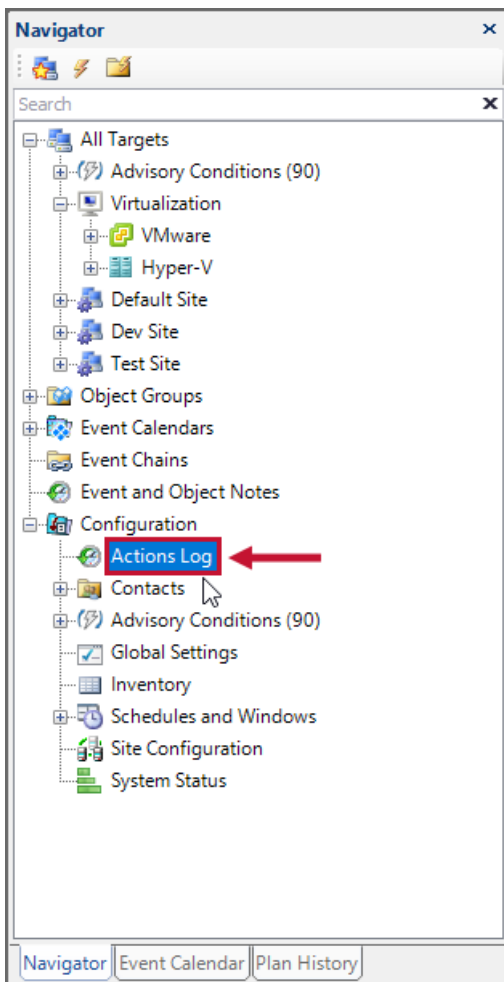
Introduction

SQL Sentry includes an interface for viewing, sorting, and filtering log and notes information.

The **Actions Log** is where information can be viewed relating to:

- **General** actions
- **Failsafe** actions
- **Audit** actions
- **Advisory** actions

Select **Actions Log** in the **Navigator** pane to open the **Log: Actions Log** window.



Note: Whenever a condition is configured with the [Log to Database action](#), information related to that condition can also be viewed in the **Actions Log**.

Log Filter

The screenshot shows a web application window with two tabs: 'Start Page' and 'Log: Actions Log'. The 'Log: Actions Log' tab is active and displays a 'Filter Criteria' section. This section includes two date/time selection controls: one for 'After' (4/ 5/2020 2:14:45 PM) and one for 'Before' (4/11/2020 2:14:45 PM). Below these are input fields for 'Object Name', 'Parent Name', and 'Contains'. There are also dropdown menus for 'Log Type' (set to 'All'), 'Condition', and 'Action'. At the bottom of the filter section are three buttons: 'Refresh', 'Apply Filter', and 'Reset Filter'. Below the filter section is a pagination control showing 'Page 1 Of 2' and navigation buttons for 'First', 'Prev', 'Next', and 'Last'.

Filter Criteria manages results displayed in the **Actions Log**. Search for a specific log entry by narrowing the selection criteria to be displayed in the log list by using **Filter Criteria**.

Property	Description
After	Enables the filter to only show logs with an event time after the specified time in the date/time selection controls.
Before	Enables the filter to only show logs with an event time before the specified time in the date/time selection controls.
Object Name	Filters the log list by applying a like comparison to the specified value to the value stored in the Object Name field.
Parent Name	Filters the log list by applying a like comparison to the specified value to the value stored in the Parent Name field.
Contains	Narrows the log list to the entries with the specified value in the message text.
Log Type	Specify the type of actions to display in the log list.
Conditions	Filters for a specific <u>condition</u> category.
Action	Filters for a specific <u>action</u> category.
Refresh	Used to refresh the list of logs and date/time filter.
Apply Filter	Used to apply Filter Criteria settings and refresh the log list.
Reset Filter	Used to remove the filter applied to the log list.
Page	Used to show the current display page of results and how many pages are in the log list.
First	Move to the first page of log results.
Previous	Move to the previous page of log results.

Property Next	Description Move to the next page of log results.
Last	Move to the last page of log results.

Log List

The log list shows all log records retrieved. To sort a list, select a header.

Note: Records cannot be edited; however, notes can be added.

Log Time	Event Time	Object Type	Object Name	Parent Object Name	Condition	Action
4/18/2020 10:27:33 AM	4/18/2020 10:27:33 AM	Global	Global		Monitoring Service: Action Failed	Send Email
4/18/2020 8:44:02 AM	4/18/2020 8:44:02 AM	Global	Global		Monitoring Service: Action Failed	Send Email
4/18/2020 8:44:00 AM	4/18/2020 8:44:00 AM	Global	Global		Monitoring Service: SentryOne Database Online	Send Email
4/17/2020 8:28:13 AM	4/17/2020 8:28:13 AM	Global	Global		Monitoring Service: Action Failed	Log To Database
4/17/2020 8:38:08 AM	4/17/2020 8:38:08 AM	Global	Global		Monitoring Service: Action Failed	Log To Database
4/17/2020 8:38:04 AM	4/17/2020 8:38:04 AM	Global	Global		Monitoring Service: SentryOne Database Online	Send Email
4/6/2020 1:30:51 PM	4/6/2020 1:30:51 PM	Global	Global		Monitoring Service: Action Failed	Log To Database
4/6/2020 1:30:16 PM	4/6/2020 1:30:16 PM	Global	Global		Monitoring Service: Action Failed	Log To Database
4/6/2020 1:30:11 PM	4/6/2020 1:30:11 PM	Global	Global		Monitoring Service: SentryOne Database Online	Send Email
4/6/2020 8:32:18 AM	4/6/2020 8:32:18 AM	Global	Global		Monitoring Service: Action Failed	Log To Database
4/17/2020 8:28:09 AM	4/17/2020 8:28:09 AM	Windows Computer	QA-SRV-1	Default Site	Windows Computer: Online	Send Email
4/6/2020 1:30:50 PM	4/6/2020 1:30:50 PM	Windows Computer	QA-SRV-1	Default Site	Windows Computer: Online	Send Email
4/6/2020 8:32:18 AM	4/6/2020 8:32:18 AM	Site/Group	Default Site	Global	Audit: Settings Changed	Log To Database
4/6/2020 2:55:05 PM	4/6/2020 2:55:05 PM	Site/Group	Default Site	Global	Audit: Settings Changed	Log To Database
4/18/2020 10:27:32 AM	4/18/2020 10:25:50 AM	Windows Task	Microsoft\Windows\WindowsUpdate\Scheduled Start...	QA-SRV-1	Windows Task Scheduler Tasks	Windows Task: Failure Send Email

Column	Description
Log Time	Displays the time the action was fired for the event.
Event Time	Displays the start time for the event.
Object Type	Displays the object type for the event.
Object Name	Contains the name of the object for the event.
Parent Object Name	Contains the name of the parent object for the event.
Condition	Captures the <u>condition</u> that caused the event.
Action	Captures the <u>action</u> that caused the event.

Notes Log List

Even though notes are considered a logged object, the properties are somewhat different than the logs for other events. Thus, the log list columns vary in order to reflect these differences.

Log Time	User Name	Object Name	Parent Object Name	Note Text	Note Title	Calendar	Notifications
4/15/2020 3:05:23 PM	JESSEDLAR	Microsoft\Windows\WindowsUpdate\Scheduled Sta...	QA-SRV-1	Windows Task Scheduler T... Why are there so many notes for this task? We need...	So many notes	<input type="checkbox"/>	<input type="checkbox"/>
4/15/2020 3:05:08 PM	JESSEDLAR	Microsoft\Windows\WindowsUpdate\Scheduled Sta...	QA-SRV-1	Windows Task Scheduler T... Follow up with Dev about this error.	Check in with Dev	<input type="checkbox"/>	<input type="checkbox"/>
4/15/2020 3:02:48 PM	JESSEDLAR	Microsoft\Windows\WindowsUpdate\Scheduled Sta...	QA-SRV-1	Windows Task Scheduler T... Make sure to update this task, there's no reason it s...	Update Task	<input type="checkbox"/>	<input type="checkbox"/>
4/15/2020 2:50:19 PM	JESSEDLAR	Microsoft\Windows\WindowsUpdate\Scheduled Sta...	QA-SRV-1	Windows Task Scheduler T... This is a test.	Test Note	<input type="checkbox"/>	<input type="checkbox"/>

Column	Description
Log Time	Date/time note is created.
User Name	Name of the user that created the note.
Object Name	The object name that the note references.
Parent Object Name	The name of the parent object that the note references.
Note Text	Contains the note message text.
Note Title	Contains the title or subject of the note.
Calendar	Captures the condition that caused the event.
Notifications	Captures the action that caused the event.

Message Window

The **Message** window is located at the bottom portion of the view, and contains a read-only area, displaying the log messages. To add or edit notes to an event instance, right-click on the desired row in the list, and then select the option to **Add/Edit Notes** to open the note editor.

