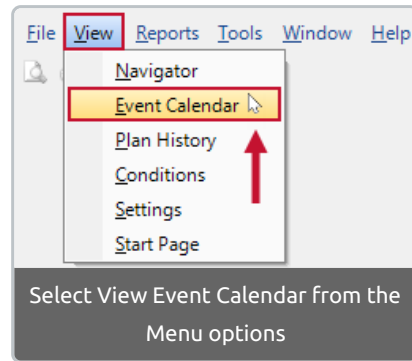
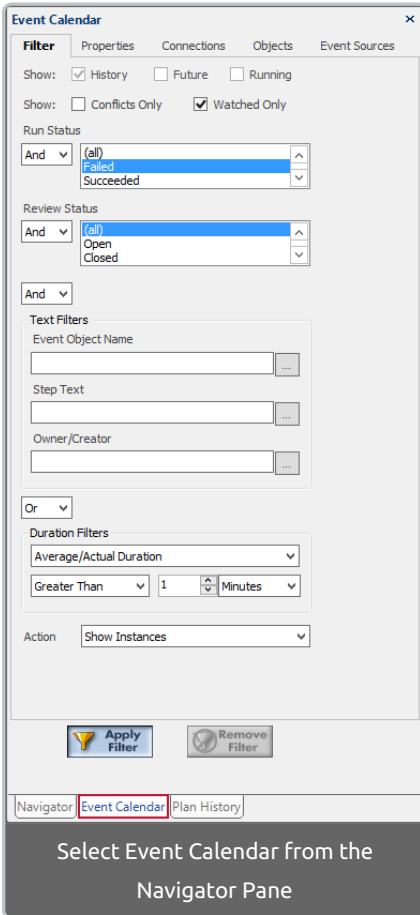


SQL Sentry Event Calendar View

Last Modified on 17 May 2021


Event Calendar Pane





The **Event Calendar** pane is used to filter what is shown in the event calendar. Select the **Event Calendar** tab at the bottom of the **Navigator** pane to open the **Event Calendar**, or select **View > Event Calendar**.



Note: The **Event Calendar** tab is active when viewing the event calendar. The tabs at the top help to filter items in the event calendar.

The following are descriptions for the various **Event Calendar** tabs:

Event Calendar tab	Description	Image
Filter	Used for general filter settings including run status, review status, duration, and open text filters.	

Event Properties Calendar tab	Displays a description of the view along with time settings and an object count.	Image 
Connections	Displays the <u>instances</u> and instance text filters for the current view.	
Objects	Displays individual <u>event objects</u> added to the current view.	
Event Sources	Allows you to determine the display properties of each <u>event source</u> .	

Tab Formatting

The formatting of the tab text indicates whether certain filters are enabled or disabled:

- If an event source is deselected, the tab name is **gray**.
- If any objects or categories are selected for a source, the tab name is **bold**.
- Additionally, any runtime or other filters set on the filter tab cause that tab name to **bold**.

Activating Filters

After making filter selections, activate the filter by selecting **Apply Filter** near the bottom of the filter menu. When the filter is active, **Apply Filter** has a blue background.

Note: Runtime filters don't affect [status event objects](#).

Using Text Filters

Multiple keywords are separated with a semicolon (;). A plus sign (+) is used in front of any keyword(s) that you want to apply using an **And** operator. Otherwise the keyword is applied with an **Or** operator. Text filters can be applied to the following:

- The event object name
- The step text
- The name of the object owner

Note: If filters are entered in two or more of these text boxes, they will be applied with an **And** operator.

Removing Filters

Any filter settings can be removed from the active view by selecting **Remove Filter**.

Note: The **Remove Filter** button isn't available on [custom Event Calendars](#) and other views containing multiple instances. This ensures a filter is always applied to these views, minimizing the chance of overloading the [SQL Sentry client](#) with too much event data.

Saving a Filter as a View

To save the active filter settings to a custom Event Calendar, select **Save View As** from the **File** menu.

Properties Tab

The **Properties** tab displays basic descriptive information about the current view. Additionally, this tab provides controls to set the default time slice for this view. This allows you to specify the number of days, amount of time, and start time shown for this view every time it is opened.

The screenshot shows the 'Event Calendar' window with the 'Properties' tab selected. The window has a title bar with 'Event Calendar' and a close button. Below the title bar are tabs for 'Filter', 'Properties', 'Connections', 'Objects', and 'Event Sources'. The 'Properties' tab is active and contains the following fields and sections:

- Name:** Global
- Description:** A global view of event activity across the enterprise. The default filter includes event instances that failed or ran for over one minute. The filter can be adjusted as needed. However, be
- Creator:** JESSE.SINDELAR
- Date Created:** (empty)
- Modified By:** (empty)
- Date Modified:** (empty)
- View Defaults:**
 - Default Days:** 1
 - Interval:** One Day
 - Specific Time: 12:00:00 AM
- View Totals:**
 - Connections: 43
 - Objects From Instances: 6442
 - Individual Objects: 0
 - Total Objects: 6442
 - Total Monitored Objects: 0
 - Total Monitorable Objects: 0

At the bottom of the window, there are two buttons: 'Apply Filter' and 'Remove Filter'. The 'Remove Filter' button is disabled. The window also has a 'Navigator' bar at the bottom with 'Event Calendar' and 'Plan History' tabs.

Note: When a performance monitor is placed on a custom Event Calendar, it is applied to all monitorable objects within the view. The **View Totals** box, at the bottom, allows you to see exactly how many objects are monitored.

The following are descriptions of the view totals values:

View Total Value	Description
Connections	Total number of SQL Server <u>instances</u> and Windows instances associated with the view.
Objects From Instances	Gives a count of all objects from those instances that meet the filter criteria.
Individual Objects	Number of objects added by the Edit Individual Objects button.
Total Objects	Total objects in the view.
Total Monitored Objects	Total amount of objects that actually have performance monitors attached to them.
Total Monitorable	Total number of objects that have performance monitors attached to them (SQL agent jobs, reporting services reports, and Windows tasks).