

# SQL Sentry SQL Server Analysis Services Settings

Last Modified on 18 May 2021

## Analysis Services Instance

| Setting                                | Description  | Related Condition          |
|--|--|----------------------------|
| <b>Collect Memory by Category Data</b> | <p>Enables or disables <b>Memory by Category Data</b>. This setting is used to provide more detail than the basic cleaner memory data, but is higher overhead to collect. Use caution when enabling this setting to ensure it doesn't impact performance.</p> <p><b>Note:</b> The default value for this setting is <b>False</b>.</p>  | N/A                        |
| <b>Synchronize Type</b>                | <p>This setting refers to how the <a href="#">SQL Sentry client</a> responds if it discovers the data in the <a href="#">SQL Sentry database</a> isn't up to date.</p> <p><b>Note:</b> The default settings shows a message box warning of the condition and asks if the SQL Sentry client should synchronize the information itself.</p>  | N/A                        |
| <b>Synchronization Threshold</b>       | <p>The amount of time that must pass since the last successful synchronization by the SQL Sentry <a href="#">monitoring service</a> before the client attempts to synchronize directly with the <a href="#">target</a>.</p>  | N/A                        |
| <b>Maintenance Window</b>              | <p>Used to set a schedule for the <b>Maintenance Window</b>. Only <b>Log Actions</b> trigger for <a href="#">Failsafe conditions</a> inside the <b>Maintenance Window</b>. <b>Maintenance Window</b> settings allow a time frame to be specified while daily maintenance activities take place on that <a href="#">instance</a>.</p> <p>For more information, see the <a href="#">Schedules and Windows</a> topic.</p> | <b>Failsafe conditions</b> |

## Top Commands

| Setting        | Description | Related Condition    |
|----------------|-------------|----------------------|
| <b>Maximum</b> |             | <b>Top Commands:</b> |

|                          |   |  |
|--------------------------|---|--|
| <b>Runtime Threshold</b> | Defines the maximum allowed runtime for the object. | <b>Runtime Threshold</b><br><b>Related Condition</b> |
|--------------------------|---|--|

## Top Command Source

| Setting                            | Description   | Related Condition                           |
|------------------------------------|---|---|
| <b>Maximum Rows to Synchronize</b> | The maximum rows of historical event data to collect from this source.  | N/A   |
| <b>History Filter</b>              | The filter is used for history synchronization. Only events that meet the filter criteria are written to the database. For more information, see <a href="#">History Filter</a> . | N/A   |
| <b>Minimum Duration</b>            | Sets the minimum required duration for a statement to be logged.  | <a href="#">All Top Commands Conditions</a> |
| <b>Collect MDX/DMX/XMLA Events</b> | Specifies whether command collection is enabled.  | N/A   |