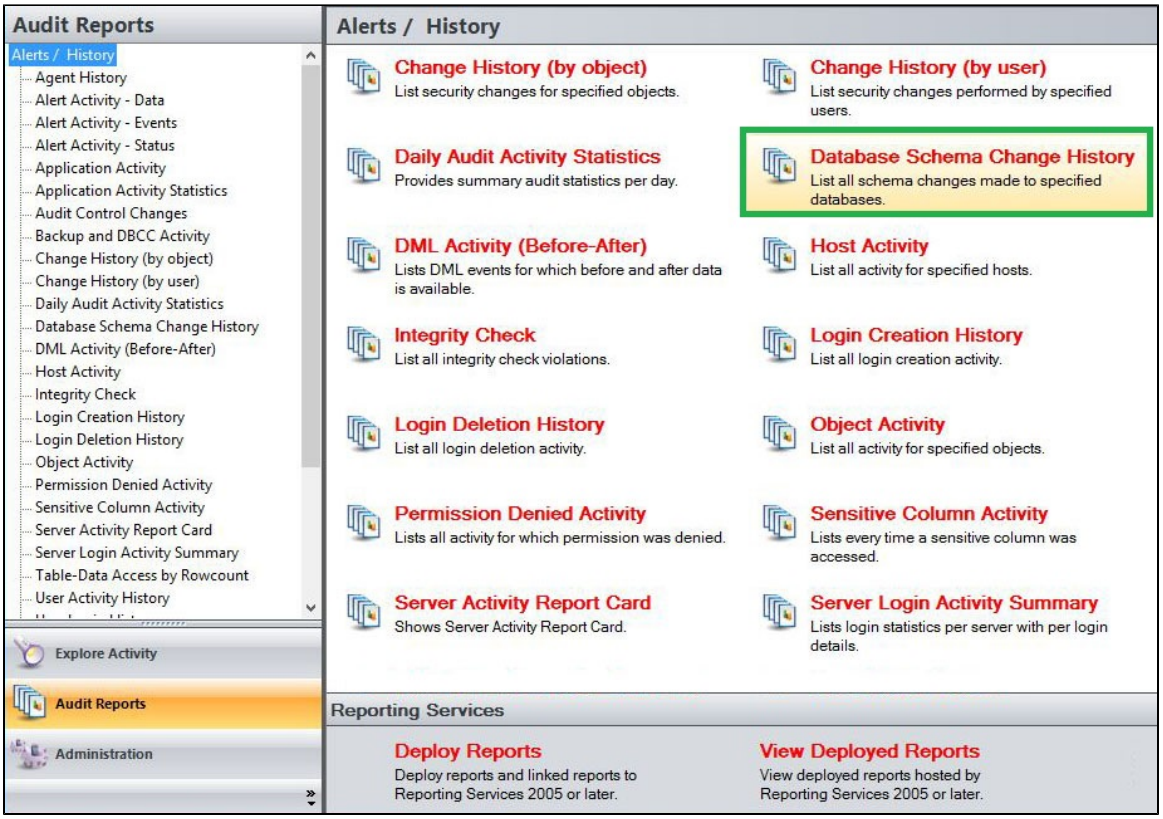
Database Schema Change History Report

The Database Schema Change History report lists schema changes applied to audited databases. Use this report to audit data definition language (DDL) statements, such as dropped tables, executed against one or more databases on a SQL Server instance.



A filter can include a list of wildcards, separated by commas, where a wildcard is a string, which may contain asterisks. The following parameters are specific to the selected report and enable you to filter the data to include in the report.

Available actions

Server Instance

Allows you to select a registered instance on which you want to report. Select **ALL** to report on all instances.

Databases

Allows you to select or type the name of one or more databases on which you want to report.

Login

Allows you to select the login from the drop down list of available logins. Select **ALL** to report on all logins.

Start Date

Allows you to select the start date for the range from which you want to report.

End Date

Allows you to select the end date for the range from which you want to report.

Start Time - Hour

Allows you to select the exact starting hour of the day for the range from which you want to report.

Start Time - Min

Allows you to select the exact starting minute of the day for the range from which you want to report.

Start Time - AM/PM

Select between AM or PM from the drop down list to configure the Start Time for Each Day range from which you want to report.

End Time - Hour

Allows you to select the exact ending hour of the day for the range from which you want to report.

End Time - Min

Allows you to select the exact ending minute of the day for the range from which you want to report.

End Time - AM/PM

Select between AM or PM from the drop down list to configure the End Time for Each Day range from which you want to report.

Schema

Allows you to type the name of the schema on which you want to report.

Target Object

Allows you to type the name of one or more target objects on which you want to report.

Application

Allows you to type the name of one or more applications on which you want to report.

Host

Allows you to type the name of one or more hosts on which you want to report.

Event

Allows you to type the name of one or more events on which you want to report.

Show SQL

Select between True or False from the drop down menu to filter the report by SQL Text.

Privileged Users Only

Select between True or False from the drop down list to report on Privileged Users only or to report on All User types.

Run Report

Click this button to Run the report.

Default columns

Database

The Database column displays the name of the database where the event was captured.

Event

The Event column displays a description of the event captured.

Schema

The Schema column displays the name of the event´s schema.

Target Object

The Target Object column displays the name of the target object.

Login

The Login column displays the login name of the user who performed the event.

Host

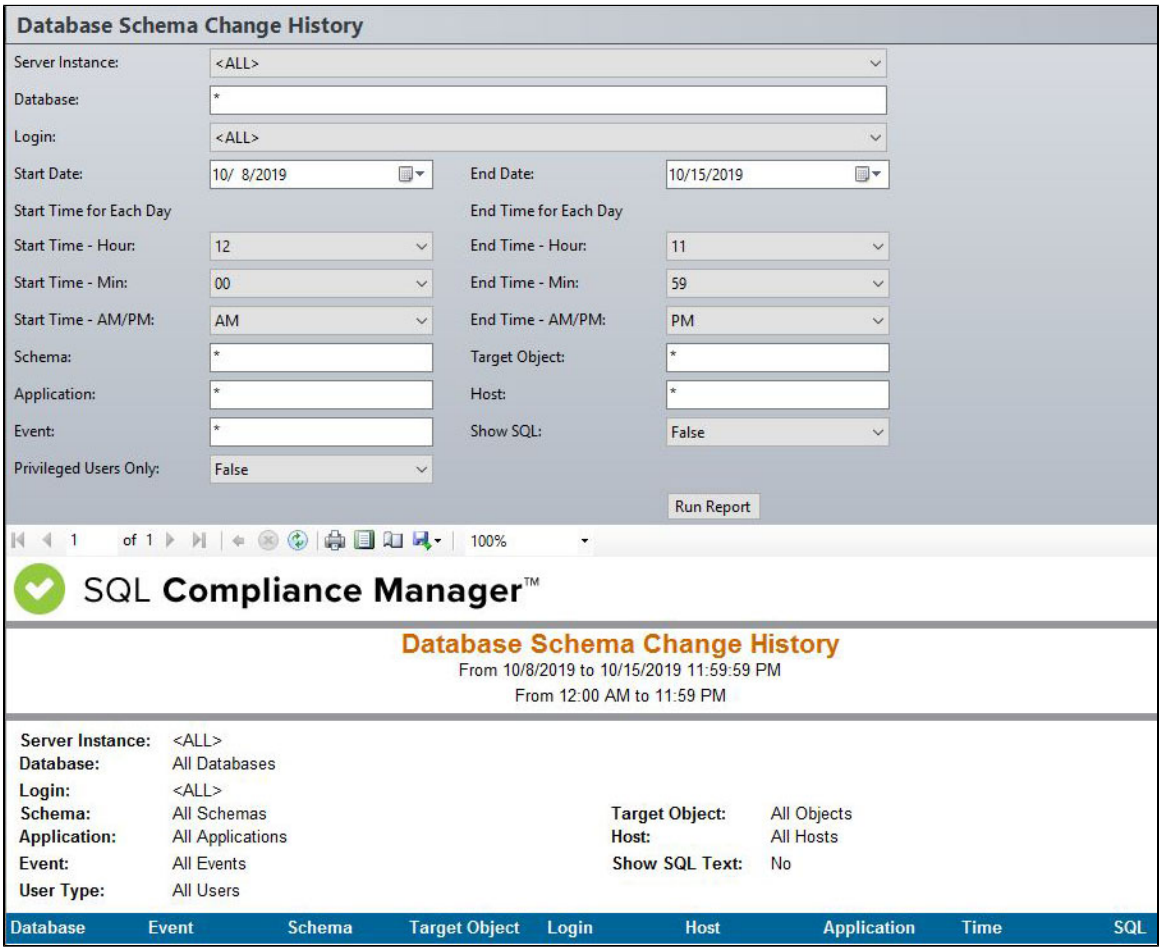
The Host column displays the name of the host.

Application

The Application column displays the name of the application used to capture the event.

Time

The Time column displays the date and time when the event was captured.

SQL

The SQL column when set to True, provides the SQL Statement for the captured event.