

Daily Audit Activity Statistics Report

The Daily Audit Activity Statistics Report lists the amount of activity that occurred on the SQL Server instance or designated database, on an hourly basis, for the dates specified. Use this report to audit overall activity levels on your SQL Server instances and databases.

The screenshot displays the IDERA SQL Compliance Manager interface. On the left, a sidebar contains a tree view under 'Audit Reports' with various sub-items like 'Agent History', 'Alert Activity - Data', 'Alert Activity - Events', 'Alert Activity - Status', 'Application Activity', 'Application Activity Statistics', 'Audit Control Changes', 'Backup and DBCC Activity', 'Change History (by object)', 'Change History (by user)', 'Daily Audit Activity Statistics' (highlighted), 'Database Schema Change History', 'DML Activity (Before-After)', 'Host Activity', 'Integrity Check', 'Login Creation History', 'Login Deletion History', 'Object Activity', 'Permission Denied Activity', 'Sensitive Column Activity', 'Server Activity Report Card', 'Server Login Activity Summary', 'Table-Data Access by Rowcount', and 'User Activity History'. Below the tree view are buttons for 'Explore Activity', 'Audit Reports' (highlighted), and 'Administration'. The main content area is titled 'Alerts / History' and contains a grid of report tiles. The 'Daily Audit Activity Statistics' tile is highlighted with a green border. Other tiles include 'Change History (by object)', 'Change History (by user)', 'Database Schema Change History', 'DML Activity (Before-After)', 'Host Activity', 'Integrity Check', 'Login Creation History', 'Login Deletion History', 'Object Activity', 'Permission Denied Activity', 'Sensitive Column Activity', 'Server Activity Report Card', and 'Server Login Activity Summary'. At the bottom, a 'Reporting Services' section includes 'Deploy Reports' and 'View Deployed Reports'.

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.

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.

Run Report

Click this button to Run the report.

Default columns

Chart and details

Presents the daily audit activity statistics data in a graph along with details.

