

# Audit

## Description

The audit trail page allows you to query for audit records for the different components of Soffid.

Each action done at the Soffid console and in the Syncserver will be reported.

## Screen overview

The screenshot shows the Soffid Audit page interface. On the left is a navigation sidebar with the Soffid logo and various menu items. The main content area displays a search bar, navigation breadcrumbs, and a table of audit records. The table has columns for Date / Time, Author, Source IP, and Action. The records show various system actions performed by the 'admin' user from the IP address 172.19.0.1.

Date / Time	Author	Source IP	Action
12/08/2025 16:17		69e9c8ef1191	Deploy server plugin SQL Server plugin
12/08/2025 16:17		69e9c8ef1191	Modified configuration parameter plugin.timestamp
12/08/2025 16:18		69e9c8ef1191	Deploy server plugin Mariadb plugin
12/08/2025 16:18		69e9c8ef1191	Modified configuration parameter plugin.timestamp
12/08/2025 16:18		69e9c8ef1191	Deploy server plugin Shell plugins
12/08/2025 16:18		69e9c8ef1191	Modified configuration parameter plugin.timestamp
12/08/2025 16:18		69e9c8ef1191	Update server plugin Oracle plugin
12/08/2025 16:18		69e9c8ef1191	Modified configuration parameter plugin.timestamp
12/08/2025 16:18		69e9c8ef1191	Deploy server plugin SQL plugin
12/08/2025 16:18		69e9c8ef1191	Modified configuration parameter plugin.timestamp
12/08/2025 16:30		69e9c8ef1191	Changed account admin on soffid
12/08/2025 16:30		69e9c8ef1191	Successful password login from user admin.
12/08/2025 16:30		69e9c8ef1191	Changed account admin on soffid
12/08/2025 16:30		69e9c8ef1191	Successful password login from user admin.
12/08/2025 17:40	admin	172.19.0.1	Modified configuration parameter soffid.schedule.timeStamp
12/08/2025 17:40	admin	172.19.0.1	Changed scheduled task Employee database: 1 nad autho...

Displayed rows: 22

## Related objects

Almost all Soffid components are audited in some way, so we could reference all the pages in the documentation.

# Standard attributes

- **Date/Time:** date on which the action was performed.
- **Author:** user who launched the task. When the author is empty, the Syncserver launched this task.
- **Source IP:** IP or host where the action has been performed.
- **Action:** the task performed is specified.
- **Purpose:** is the name of the internal object (also the table of the database) which the action was performed.
- **User:** identity to which the action was performed.
- **Information system:** details on which information system the action was performed (if a role is involved in the action).
- **Role:** details the role with which the action was performed.
- **Account:** if the action has taken place on an account, it will be indicated on which one in this section.
- **DB:** name of the final system (agent)
- **Group:** group involved in the action
- **Network:** network involved in the action
- **Machine:** host involved in the action
- **Printer:** printer involved in the action
- **Domain:** domain of the role involved in the action
- **Domain value:** domain value of the domain of the role involved in the action
- **Mail domain:** mail domain involved in the action
- **Mail list:** mail list involved in the action
- **Mail list belongs:** mail list belongs involved in the action
- **Parameter:** parameter involved in the action
- **File:** file involved in the action
- **Authorization:** authorization involved in the action
- **Federation:** federation involved in the action
- **Users domain:** users domain of the account involved in the action
- **Passwords domain:** password domain of the account involved in the action
- **Jump servers group:** jump servers group involved in the action
- **PAM session id:** PAM session id involved in the action
- **Action code:** action code of the action message involved in the action

## Actions

"Query buttons"

Allows you to query accounts through different search systems, [Quick and Advanced](#).

<b>"Table filter"</b>	It allows you to filter a column in the table based on the results loaded in it.
<b>Download CSV file</b>	Allows you to download a csv file with the information of audit records.
<b>View</b>	Allows you to add or remove columns to the table. It is also possible to change the order of the columns.

# Examples

## Common queries

Here you have a list of common **Advanced** searches, you only have to copy, paste and search, e.g.

```
// User changes trace
```

```
calendar ge "2020-01-01T00:00:00.000+01:00" AND user co "admin"
```

```
// User actions trace
```

```
calendar ge "2020-01-01T00:00:00.000+01:00" AND author co "admin"
```

```
// Soffid accounts
```

```
calendar ge "2020-01-01T00:00:00.000+01:00" AND user co "admin" AND database co "soffid"
```

```
// Created accounts
```

```
calendar ge "2020-01-01T00:00:00.000+01:00" AND action co "C" AND object co "SC_ACCOUN"
```

```
// Removed objects
```

```
calendar ge "2020-01-01T00:00:00.000+01:00" AND action co "D" AND object co "SC_ACCOUN"
```

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Revision #5

Created 18 July 2025 17:55:36 by Sion Vives

Updated 15 September 2025 12:52:29 by Sion Vives