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# Printers

## Description

Soffid lets administrator users manage system printers. A printer must always be attached to a host. A network attached printer is composed of a host (network print server) and a printer (printer queue).

Printers can be assigned to specific users or to user groups. The effective assignment can be done on session startup by using a Single Sign On client script. To do that, it is necessary to add a script on a Login entry point with type x-mazinger-script.

## Related objects

1. **Hosts**
2. **Users**
3. **Groups**

## Standard attributes

- **Name:** identifier name of the printer.
- **Description:** additional printer information.
- **Model:** printer model.
- **Server:** where the printer is hosted.
- **Restricted:** if checked, only users and groups of users assigned can be access to that, in another case any user could access to that printer.
- **Users:** assignment of printer queues to users.
- **Groups:** assignment of printer queues to groups

## Actions

## Printer query

<b>Query</b>	Allows you to query printers through different search systems, <a href="#">Quick</a> , <a href="#">Basic</a> and <a href="#">Advanced</a> .
<b>Add or remove columns</b>	Allows you to show and hide columns in the table.
<b>Add new</b>	<p>Allows you to create a new printer. You can choose that option on the hamburger menu or clicking the add button (+).</p> <p>To add a new printer it will be mandatory to fill in the required fields</p>
<b>Delete</b>	<p>Allows you to remove one or more printers by selecting one or more records and next clicking the button with the subtraction symbol (-).</p> <p>To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.</p>
<b>Import</b>	<p>Allows you to upload a CSV file with the printer list to add or update printers to Soffid.</p> <p>First, you need to pick up a CSV file, that CSV has to contain a specific configuration. Then you need to check the content to be loaded, it is allowed to choose if you want or not to load a specific attribute. And finally, you need to select the mappings for each column of the CSV file to import the data correctly and to click the Import button.</p>
<b>Download CSV file</b>	Allows you to download a csv file with the basic information of all printers.

## Printer detail

<b>Add new</b>	<p>Allows you to create a new printer. You can choose that option on the hamburger menu or clicking the add button (+).</p> <p>To add a new printer it will be mandatory to fill in the required fields and apply changes.</p>
<b>Delete</b>	<p>Allows you to remove one printer. You can find that option by clicking on the hamburger icon.</p> <p>To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.</p>
<b>Undo</b>	Allows you to quit without applying any changes.

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