

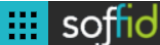
# PAM Rules

## Definition


Soffid allows you to define rules to detect commands executed on a server. When a user launches a command defined on a rule, Soffid will detect it.

To use those rules you need to define the PAM policies. For more information, you can visit the [PAM policies page](#).

## Screen overview




[Main Menu](#) > [Administration](#) > [Configuration](#) > [Security settings](#) > PAM rules

Add criteria 

[Quick](#) **Basic** [Advanced](#)

| <input type="checkbox"/> | Name            | Description                     | Type     |
|--------------------------|-----------------|---------------------------------|----------|
| <input type="checkbox"/> | BBDD rule 1     | BBDD rule 1                     | Screen   |
| <input type="checkbox"/> | sudo            | sudo                            | Keyboard |
| <input type="checkbox"/> | Windows setting | User opens windows settings app | Screen   |

Displayed rows: 3 

## Keyboard example

[Main Menu](#) > [Administration](#) > [Configuration](#) > [Security settings](#) > [PAM rules](#) < 2 / 3 >

Name :

Description :

Type :

Content :

Modified by :

Modified on :

pgarcia

Patricia García

9/25/2023 15:16

Undo

Apply changes

## Screen example

[Main Menu](#) > [Administration](#) > [Configuration](#) > [Security settings](#) > [PAM rules](#) ◀ 3 / 3



|               |                                  |                 |
|---------------|----------------------------------|-----------------|
| Name :        | Windows setting                  |                 |
| Description : | User opens windows settings app  |                 |
| Type :        | Screen                           |                 |
| Content :     | Windows Setting.*Personalization |                 |
| Modified by : | pgarcia                          | Patricia García |
| Modified on : | 9/27/2023 09:31                  |                 |

[Undo](#) [Apply changes](#)

## Keyboard example

[Main Menu](#) > [Administration](#) > [Configuration](#) > [Security settings](#) > [PAM rules](#) ◀ 2 / 8 ▶



|               |  |                |
|---------------|--|----------------|
| Name :        | Drop table                             |                |
| Description : | Drop table                             |                |
| Type :        | Keyboard                               |                |
| Content :     | [dD][rR][oO][pP].*[tT][aA][bB][lL][eE] |                |
| Modified by : | pgarcia                                | pgarcia García |
| Modified on : | 30/10/2024 15:52                       |                |

[Undo](#) [Apply changes](#)

# Standard attributes

- **Name:** name to identify the rule.
- **Description:** a brief description of the rule.
- **Type:** rule type.
  - **Keyboard:** Indicate the command typed in the terminal that you want to control.
  - **Screen:** Indicate the text displayed in the screen that you want to control.
- **Content:** the content of the rule that Soffid will detect. Be in mind, that Soffid will consider blanks, returns, and all characters you type.
- **Modified by:** user who modified that rule.
- **Modified on:** the date and time of the update.

# Actions

## PAM rules query

|                              |  |
|------------------------------|--|
| <b>Query</b>                 | Allows you to query PAM rules 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>               | Allows you to create a new PAM rule. You can choose that option on the hamburger menu or click the add button (+). To add a new PAM rule it will be mandatory to fill in the required fields.  |
| <b>Delete</b>                | Allows you to remove one or more PAM rules by selecting one or more records and next clicking the button with the subtraction symbol (-).<br>To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.  |
| <b>Import</b>                | Allows you to upload a CSV file with the PAM rules list to add or update PAM rules to Soffid.<br>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 click the Import button. |
| <b>Download CSV file</b>     | Allows you to download a CSV file with the PAM rules information.  |

## PAM rules detail

|                      |   |
|----------------------|---|
| <b>Apply changes</b> | Allows you to create a new configuration PAM rule or to update an existing one. To save the data it will be mandatory to fill in the required fields. |
| <b>Undo</b>          | Allows you to quit without applying any changes made.   |
| <b>Delete</b>        | Allows you to delete a PAM rule. To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.             |

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Revision #10

Created 16 August 2021 13:08:42 by pgarcia@soffid.com

Updated 30 October 2024 16:17:31 by pgarcia@soffid.com