

Groups

Description

Groups are a convenient way to apply policies to a collection of users. Groups allow administrator users to specify permission for multiple users in a quick and easy way. Groups are managed in a hierarchical way. A user can belong to a group, and that user will be assigned the roles of this group and all the roles that this group inherits from its parent.

Companies are organized in different business units, departments, or workgroups. In Soffid, they all are named as groups. Some systems, like Active Directory, use the groups to control or restrict access to resources. A Soffid Group is more like an Active Directory OU.

Screen overview



Name	Description
world	World
enterprise	Enterprise
admingroup	Enterprise Administrators
Support IT	Support IT
marketing	marketing
operations	operations
Movie Stars	Movie Stars
Music	Music
scientist	scientist

Related objects


1. **User**
2. **Roles**
3. **Authorizations**


Standard attributes

Basic


On the basic group tab, you can view all the group attributes. It is allowed to add new groups, and update or delete existing groups.

- **Name:** short name to identify the group. The group name must be unique.
- **Description:** a brief description of the group.
- **Drive letter:** if specified, a shared folder for this user will be created. This shared folder can be mounted on ESSO hosts by using a startup script.
- **Parent group:** name of the parent within the hierarchy. Only the root group doesn't have value. Be in mind the groups have a tree structure.
- **Type:** a group can be categorized by organizational unit types. You have more information about [Group Type](#) page.
- **Drive server name:** the server where the shared folders can be located.
- **Disabled:** allows you to enable and to disable the group. When a group is disabled, the group's role hierarchy is no longer available to the group's users.






 **Image**





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[Quick](#) [Basic](#) [Advance](#)

Name	Description
 world	World
  SCIENCE	SCIENCE
  scientist	scientist



Total rows 

Users

Administrator users can manage the users who belong to the group. These users will have assigned all the permissions granted to that group and permissions inherited from its parent.

On the user's tab, you can **add new users** to the group by clicking the button with the add symbol (+), you must select the user to add, and select the membership properties.

It is also allowed to **delete** one or more users from a specific group, you can do it from the group membership details or by selecting one or more records from the list and clicking the button with the subtraction symbol (-).

Additionally, you can **download a CSV file** with the user's information and you can also **upload a CSV file** to add new users or update existing users.

Image

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Basics

Users

Granted Roles

Managers

Writers - Writers

	User	Group type	Full name	Created on	Modified last on
	Filter	Filter	Filter	Filter	Filter
<input type="checkbox"/>	aretha	Secondary group	aretha Franklin	26/6/2024 06:15	27/11/2024 12:09
<input type="checkbox"/>	edgar	Primary group	Edgar Allan Poe	19/11/2024 15:01	27/11/2024 12:09
<input type="checkbox"/>	fkafka	Primary group	Franz Kafka	22/8/2024 09:58	27/11/2024 09:12
<input type="checkbox"/>	lbacall	Primary group	lbacall Bacall	27/2/2024 15:46	26/11/2024 11:01
<input type="checkbox"/>	mshelly	Secondary group	Mary Shelley	22/8/2024 09:58	27/11/2024 12:09
<input type="checkbox"/>	rcastro	Primary group	Rosalia de Castro	26/11/2024 10:53	27/11/2024 10:00
<input type="checkbox"/>	vwoolf	Primary group	Virginia Woolf	22/8/2024 09:58	27/11/2024 09:41

Displayed rows:

+

Granted roles

Administrator users can manage the permissions to a group, this is the way to establish an access policy to a collection of users. The users who belong to a group will inherit all the permissions granted of that group.

On the granted roles tab, you can assign or revoke roles to the group. To **assign a new role**, you must click the button with the add symbol (+), then select the role, in some cases specify the scope, and finally set membership properties. To **revoke role**, you can do it from the group membership detail or by selecting one or more records from the list and clicking the button with the subtraction symbol (-).

Additionally, you can **download a CSV file** with the granted roles information and you can also **upload a CSV file** to assign roles, modify or delete assigning roles.

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Writers - Writers

	Role	Domain	System	Information system
	Filter	Filter	Filter	Filter
<input type="checkbox"/>	atlantida:manager		ATLANTIDA	ATLANTIDA
<input type="checkbox"/>	Babel:READer		BABELTEST	BABELTEST

Displayed rows:

+

Managers

On the tab Managers, Soffid displays the Roles with Domain equals to Group and the proper authorization.

Here you can grant the role to one or more users. You can also assign the role to users on the Roles page or on the Users page. Users who have been assigned this role will be displayed in the Managers tab.

Be in mind, to query the information about the roles and users on the managers tab, it will be mandatory to give authorization to query users or groups, you must add the role to the authorization (user:query or group:query).

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Writers - Writers

Role / Managers	Description
<div>SOFFID_GROUP_MGR</div> <div>aretha</div> <div>Grant SOFFID_GROUP_MGR role</div>	<div>Business unit supervisor</div> <div>aretha Franklin</div>
<div>WRITER_GROUP_MGR</div> <div>edgar</div> <div>mshelly</div> <div>Grant WRITER_GROUP_MGR role</div>	<div>WRITER_GROUP_MGR</div> <div>Edgar Allan Poe</div> <div>Mary Shelley</div>

Total rows:

** Role

soffid

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Role details

Granted roles

Grantee roles

Grantee groups

Users

Role assignment rules

Name :

WRITER_GROUP_MGR

Description :

WRITER_GROUP_MGR

System :

ATLANTIDA

ATLANTIDA

Category :

Category

Information system name :

ATLANTIDA

Q ATLANTIDA

Domain :

Groups

BPM enabled :

III

No

Approval start :

Approval end :

Preview changes

Undo

Apply changes

** Authorization

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Main Menu > Administration > Configuration > Security settings > Authorizations

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group:query : Query groups (Group management window)

<input type="checkbox"/>	▼ Role	⚙ System	⚙ Description	⚙ Information system	⚙ Domain	
	<input type="text" value="Filter"/>	<input type="text" value="Filter"/>	<input type="text" value="Filter"/>	<input type="text" value="Filter"/>	<input type="text" value="Filter"/>	
<input type="checkbox"/>	SOFFID_GROUP_MGR	soffid	Business unit supervisor	SOFFID		—
<input type="checkbox"/>	WRITER_GROUP_MGR	ATLANTIDA	WRITER_GROUP_MGR	ATLANTIDA		—

Displayed rows

+

Undo

Apply changes

Actions

Group query actions

Query	Allows you to query groups through different search systems, <u>Quick</u> , <u>Basic</u> and <u>Advanced</u> .
Add or remove columns	Allows you to show and hide columns in the table.

Historical view	Allows you to check all the group's historical data. If you click this option, Soffid will display a new modal window to manage the historical view.
Add new	Allows you to add a new group in the system. You can choose that option on the hamburger menu or clicking the add button (+). To add a new group it will be mandatory to fill in the required fields
Add child group	Allows you to add a child to a specific group. You can choose that option below the father group. To add a child it is necessary to fill in the required fields
Import	Allows you to upload a CSV file with the group list to add or update groups to Soffid. 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.
Download CSV file	Allows you to download a csv file with the basic information of all groups.

Historical view

Switch to current view	Allows you to come back to the current data view.
Apply changes	Once you have pickup the proper date at the date component, you can apply changes and Soffid will display all the group data at the selected date time. Then you can browse the Groups tree and check the information
Undo	Allows you to quit without applying any changes.

Group detail actions

Apply changes	Allows you to save the data of a new group or to update the data of a specific group. To save the data it will be mandatory to fill in the required fields
Delete	Allows you to remove a specific group. To perform that action, Soffid will ask you for confirmation, you could confirm or cancel the operation.
Undo	Allows you to quit without applying any changes.

Users

Add or remove columns	Allows you to show and hide columns in the table.
Add new	Allows you to add new user to a group. Fist of all, you need to select the user. Then you need to set the system properties. And finally you need to apply changes.
Remove	Allows you to delete one by one or to delete some users at the same time from a group . To delete some users at the same time, you need to select the users, and then click the button with the subtraction symbol (-). To delete one user, you can click the user, and then Soffid will display a form with the details. Then you can click the delete button (trash icon). Soffid will ask you for confirmation to perform that action, you could confirm or cancel the operation.
Import	Allows you to upload a CSV file with the user list to add to the group. 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.
Download CSV file	Allows you to download a CSV file with all the information about users.

Granted roles

Add or remove columns	Allows you to show and hide columns in the table.
Assign role	Allows you to assign a role to the group. You can choose that option on the hamburger menu or click the add button (+). Then you need to select a role from the role list. If it is necessary, the next step will be to set the scope. Then you need to check and fill in the membership properties. And finally, apply changes.
Revoke role	Allows you to revoke one by one or to revoke some roles at the same time. To revoke some roles at the same time, you need to select the roles, and then click the button with the subtraction symbol (-). To revoke one role, you can click the role, and then Soffid will show a form with the details. Then you can click the delete button (trash icon). Soffid will ask you for confirmation to perform that action, you could confirm or cancel the operation.

Import	<p>Allows you to upload a CSV file with the role list to assign permission.</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 click the Import button.</p>
Download CSV file	<p>Allows you to download a CSV file with all the information about roles assigned to the group.</p>

Managers

Grant <ROLE_NAME> role	<p>Allows you to grant the role, <ROLE_NAME>, to one or more users. You need to click on the "Grant <ROLE_NAME> role", under the role you want to grant. Then, Soffid will display a modal window that allows you to search for the users. Here you are able to write the user name and select it to grant the role.</p> <p>Finally, you need to accept by clicking on the "Accept" button.</p> <p>If you click on the "Cancel" button, no changes will be applied.</p>
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Revision #64

Created 24 March 2021 12:20:51 by pgarcia@soffid.com

Updated 15 January 2025 11:33:17 by pgarcia@soffid.com