

# Admin Center - Users panel

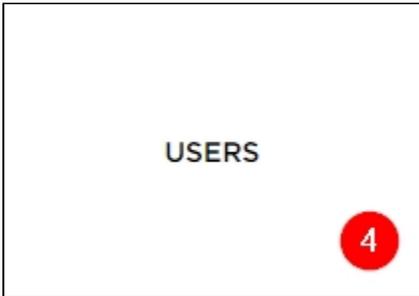
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 **Summary:** this page describes how to grant/revoke existing roles to your users and groups.

 A user with the **ADMIN** or **SUPER ADMIN** role is required.

## Introduction

The **Users panel** enables you to grant/revoke existing roles to your users and groups:



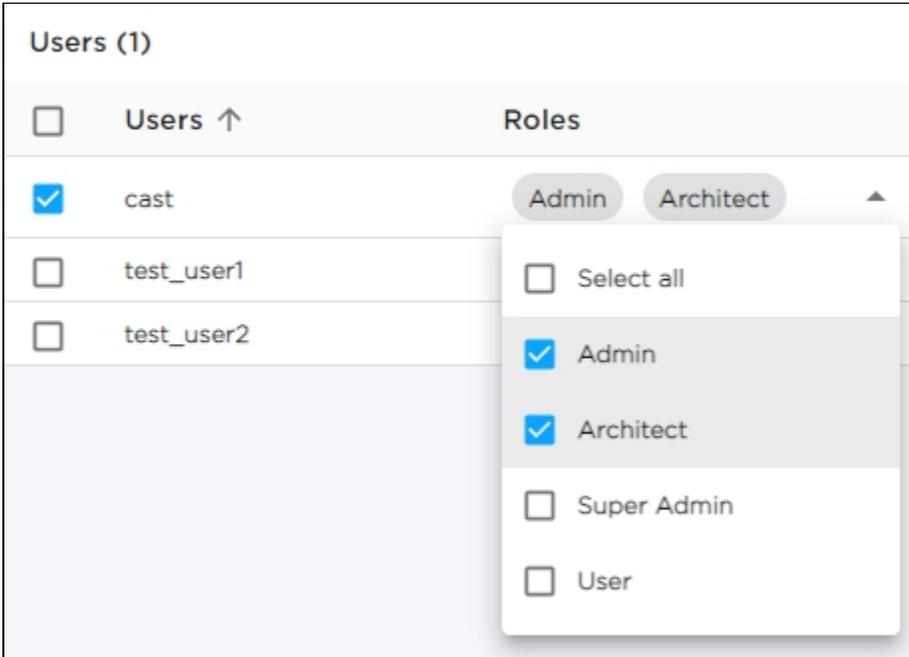
When clicked, a list of existing users/groups and their assigned roles is displayed:

Users		Roles	
<input type="checkbox"/>	Users ↑		
<input type="checkbox"/>	cast	Admin	▼
<input type="checkbox"/>	test_user1	Assign roles	▼
<input type="checkbox"/>	test_user2	Assign roles	▼

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- The current logged in user is never displayed in this list - to manage roles for the current user you will need to log in with another user that has the ADMIN or SUPERADMIN role.
  - When **local authentication mode** is active:
    - it is not possible to create groups, therefore assigning roles or Applications data access permissions to groups is also not possible.
    - all users that have been created in the application-security-local.xml will be listed.
  - When **LDAP, Active Directory or SAML authentication modes** are active:
    - Only users/groups that have specifically been assigned a role will be listed (note that groups are not supported when SAML authentication mode is active).
    - Groups are taken directly from the back-end LDAP/Active Directory system and must therefore be created there before they can be exploited in CAST Imaging.
  - When **SAML authentication mode** is active:
    - **Granting roles/permissions to groups** is supported in **2.9.0** (not supported in previous releases).

## Assign a role or roles

Choose the role or roles you require using the drop down list (you can create new roles in the [Roles panel](#)). When assigning multiple roles, the role with the most permissive behaviour will override other roles.



## LDAP/SAML authentication

### Adding users/groups to the list

If an authentication mode other than "local" is active and the user/group has never been granted a permission, the user/group will not be visible in the list. Therefore, to find the user/group:

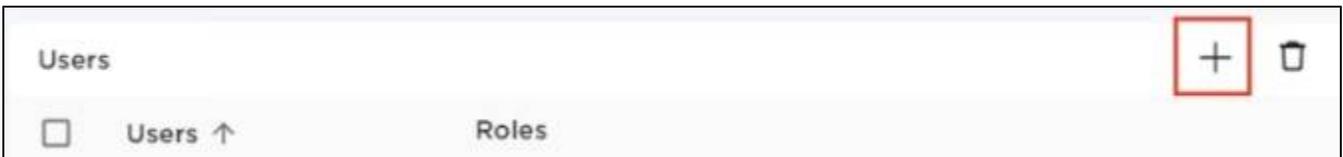
#### Using LDAP

You will need to **search** for the user/group because it will not be displayed in the table:



#### Using Active Directory/SAML

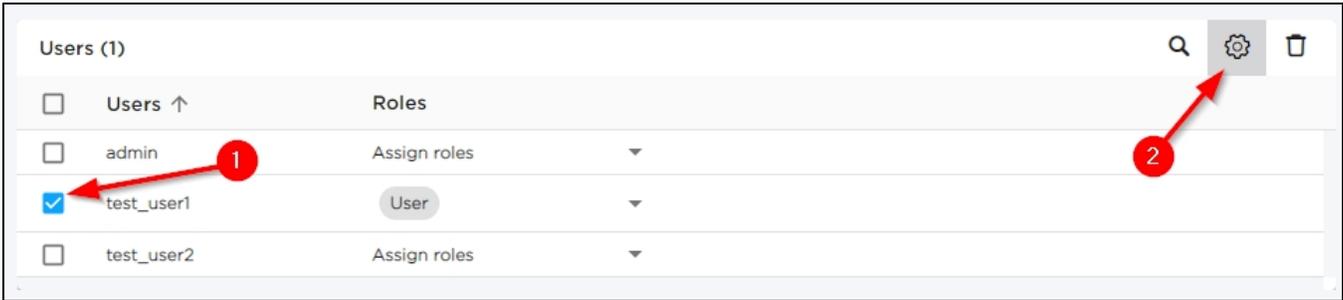
In these modes, the search mechanism is not available, instead, you will need to specifically use the **Add user/group** icon to add a user or group with an **identical name** to the user or group you want to grant the role or permission to:



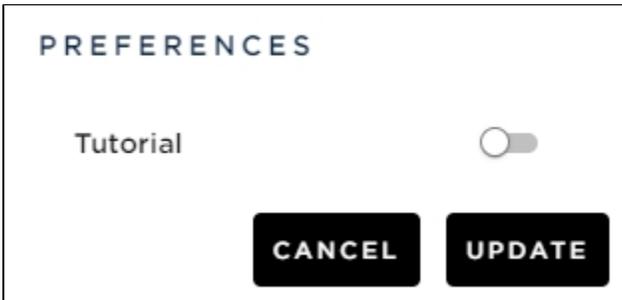
**i** Note that when using SAML authentication, you **MUST** ensure that the login/user name that you add exactly matches the login/username in the SAML directory. For example if the login uses a mixture of upper and lowercase characters, ensure that these are also used in CAST Imaging.

## Grant the Tutorial permission to users/groups

To allow users/groups to use the **Tutorial** feature, you will need to grant the permission on a user or group basis. Select the user/group you want to grant these permissions to (1), and then click the icon highlighted in the top right (2):



Then enable the required permission and click **Update**:

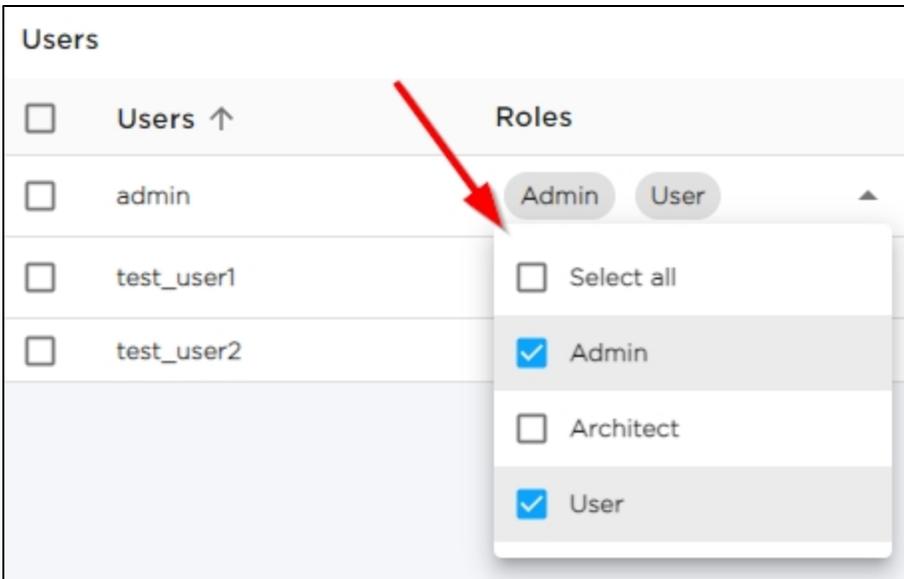


The changes will be saved automatically.

## Editing/deleting existing roles assignments

### Edit existing role assignments

If you need to edit existing roles for a user/group, you can use the **dropdown list** to change the role that has been assigned:



### Delete role assignments

To **delete** all roles/permissions that have been granted to a user or group already, use the delete icon on the selected users/groups:

Users (1)			
<input type="checkbox"/>	Users ↑	Roles	
<input type="checkbox"/>	cast	Assign roles	▼
<input checked="" type="checkbox"/>	test_user1	Assign roles	▼
<input type="checkbox"/>	test_user2	Assign roles	▼

You will be prompted to confirm the choice:

**DELETE**

Are you sure you want to delete roles for selected users ?

**CANCEL** **DELETE**

The user or group will now have no roles or permissions assigned to it.