

Ssogroupsync module


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 This article is designated for administrators.

About

The **Ssogroupsync module** automatically adds users to Kaltura groups during login, based on values received from your SSO system. You can use the raw group values sent by SSO, or map those values to different group names inside Kaltura.

This module runs at login, so users with a large number of groups may experience a slower first login as their groups are synchronized.

 **Group ID rules:** Group IDs in Kaltura must contain only English letters and numbers. No spaces are allowed.

Configure

1. Go to your Configuration Management page, and click on the **Ssogroupsync** module. You can also navigate directly using a link:

https://{your_video_portal_URL}/admin/config/tab/ssogroupsync.



The Ssogroupsync page displays.

MANAGE CONFIGURATION | MANAGE USERS | MANAGE GROUPS | KNOWLEDGE BASE | CLEAR THE CACHE | GO TO SITE

Configuration Management

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Ssogroupsyc

Module Info

Description

The Sso group module will add users upon login to Kaltura groups according to the SSO attribute value. It will allow you to use the group name from the Sso user extra info, or map it according to the values.

- This might cause the first login to KMS to last longer, depending on the number of groups the user is in.
- Group IDs should be constructed of english alphabet and numbers only. It cannot contain spaces.

enabled Enable the Ssogroupsyc module.

privileges

add privilege + Add "privileges"

removeFromGroups Select 'Yes' to allow the removal of users from groups previously synced with this module.

createNewGroups Select 'Yes' to create new groups automatically. If No is selected, manual creation of groups is needed for users to be added.

2. Configure the following:

enabled - Set to 'Yes' to enable the module.

privileges

Use this section to define which SSO attributes contain group information and how KMS should interpret them.

To create a new entry, click **+ Add "privileges"**.

An additional section opens.

privileges

add privilege

DELETE

privilege The Sso privilege name

valueMappingType Select the method in which KMS will handle the Sso groups' names

+ Add "privileges"

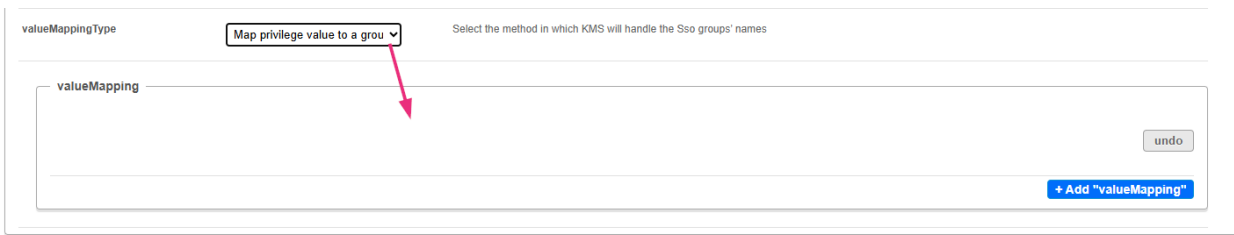
Configure the following for each privilege:

privilege - Enter the name of the SSO attribute that contains the group values (for example: roles, memberOf, or groups).

valueMappingType - Choose how legacy Video Portal should convert the attribute's values into Kaltura group names:

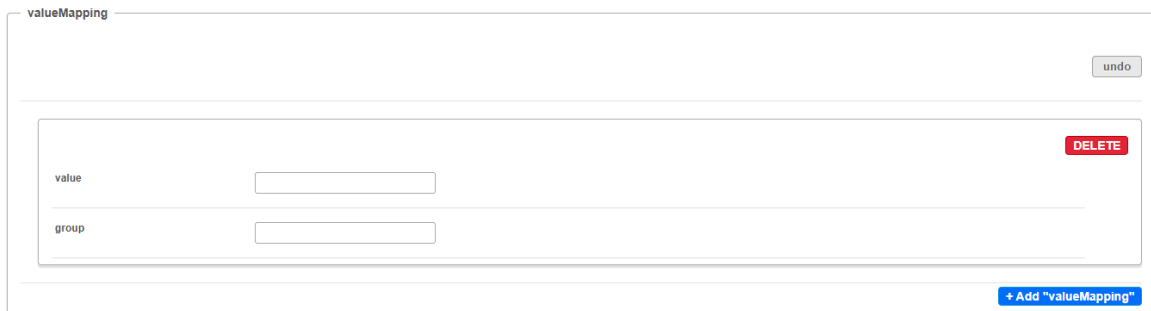
- Use privilege value as group name** - Each value from the SSO attribute becomes a group name in Kaltura.
- Map privilege value to a group name** - Allows you to map each SSO value to a specific Kaltura group name.

An additional field appears when this option is selected:



Click **+Add "valueMapping"**.

A new section opens.



Complete the fields as follows:

value - Enter the exact value received from the SSO attribute.

group - Enter the Kaltura group name that should be used for that value.

You can add multiple mappings. Each time a user logs in, the legacy Video Portal checks their SSO attribute values and syncs them to the corresponding Kaltura groups.

removeFromGroups - Choose 'Yes' to allow the legacy Video Portal to remove users from groups that were previously synced by this module. If set to 'No', users will only be added to groups on login, not removed.

createNewGroups - Choose 'Yes' to allow the legacy Video Portal to automatically create new Kaltura groups when a matching SSO value is found. If set to 'No', the group must already exist in Kaltura for users to be added.

3. Click **Save**.