Ssogroupsync module

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This article is designated for administrators.

About

When people log in to your site through single sign-on (SSO), the **Ssogroupsync module** can add them to Kaltura groups automatically, based on the group values your SSO system sends. You can use the values as they arrive, or map them to different group names in Kaltura.

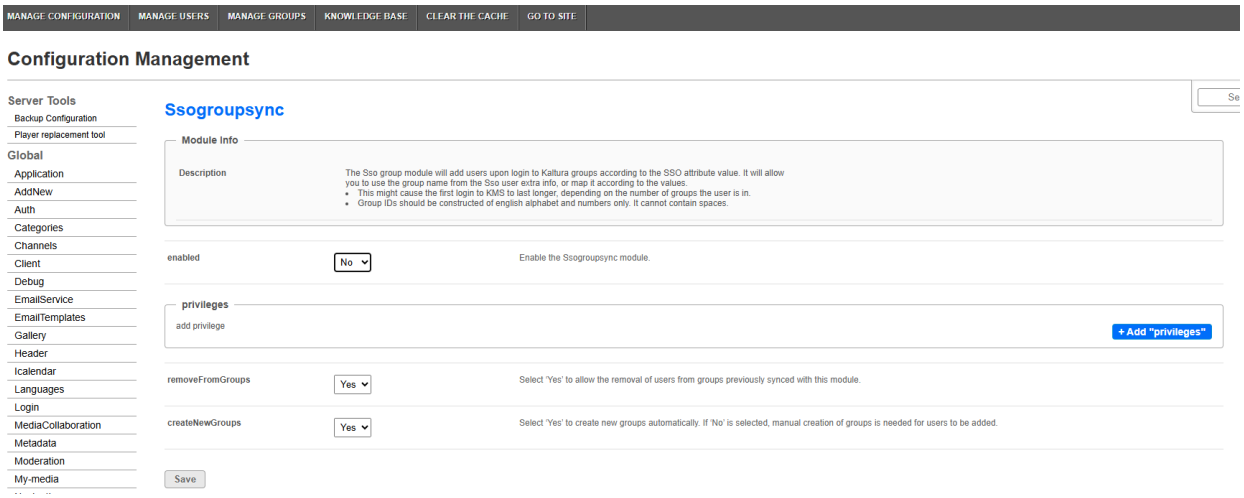
The module works on Content Hubs and the legacy Video Portal. It runs at login, so users with many groups may see a slower first login while their groups synchronize.

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 console, locate the **Ssogroupsync** module in the left panel, then select it. You can also navigate directly using a link: `https://{your_site_url}/admin/config/tab/ssogroupsync`

The **Ssogroupsync** page displays.



2. Configure the following:

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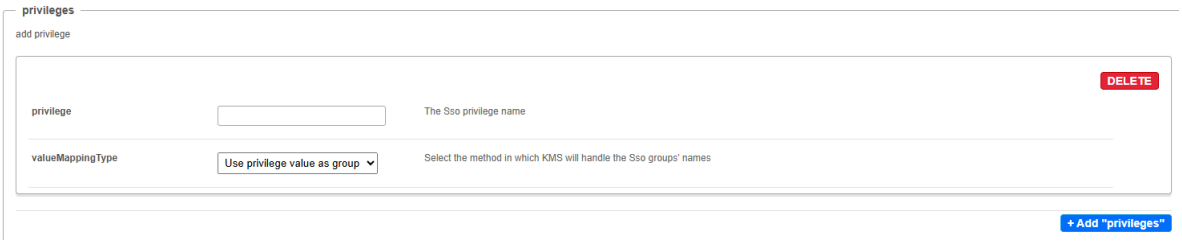
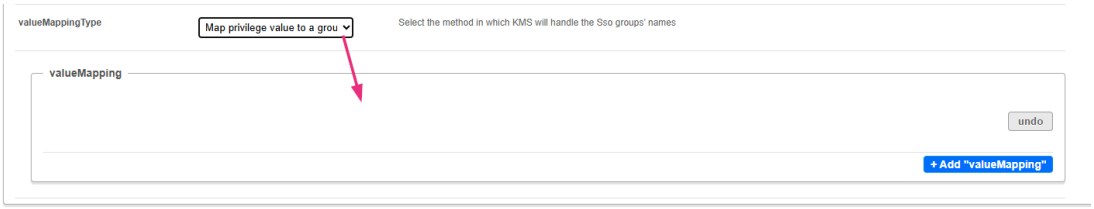
- **enabled** – Select **Yes** to enable the module.
- **privileges** – Define which SSO attributes contain group information and how your site should interpret them. Select **+ Add "privileges"** to create a new entry. An additional section opens.

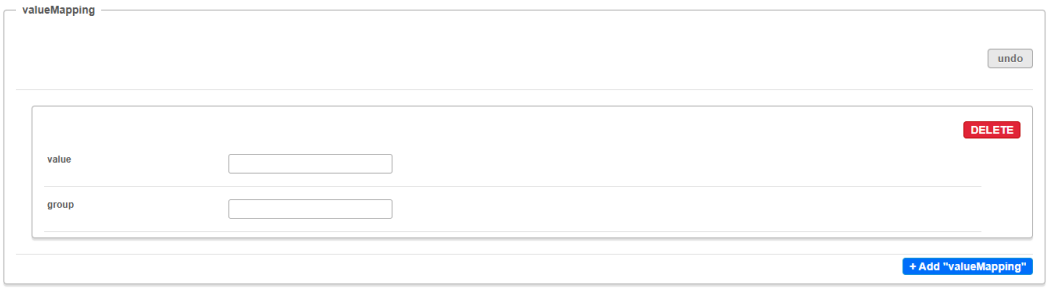


Configure the following for each privilege:

  - **privilege** – Enter the name of the SSO attribute that contains the group values, for example, `roles`, `memberOf`, or `groups`.
  - **valueMappingType** – Choose how your site converts 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** – Lets you map each SSO value to a specific Kaltura group name. An additional field appears.



Select **+Add "valueMapping"**. A new section opens.



Complete the following:

- **value** – Enter the exact value received from the SSO attribute.
- **group** – Enter the Kaltura group name to use for that value.

You can add multiple mappings. Each time a user logs in, your site checks

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their SSO attribute values and syncs them to the matching Kaltura groups.

- **removeFromGroups** – Select **Yes** to remove users from groups that this module previously synced. Select **No** to only add users to groups at login.
- **createNewGroups** – Select **Yes** to create new Kaltura groups when a matching SSO value is found. Select **No** to require that the group already exists in Kaltura.

3. Select **Save**.

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