

Tutorial: adding auto mapping of forgejo groups

Create a role on the Keycloak client:

Clients > Client details

git OpenID Connect Enabled Action

Clients are applications and services that can request authentication of a user.

Settings Keys Credentials **Roles** Client scopes Authorization Service accounts roles Sessions Permissions Advanced

Q Search role by name → Create role Refresh 1-8 < >

Role name	Composite	Description
administrator	False	Has admin to the forgejo instance.
community-team	False	Given access to community team resources
lix-project-secondary-committer	False	Committer for secondary repos under the lix project org
lix-team-owner	False	Joined to the Lix team as an owner
lix-team-triage	False	Triage role on the lix-project team
the-distro-committer	False	Commit access to the distro
the-distro-org-owner	False	Org owner of the-distro org on forgejo
uma_protection	False	-

Go into the group in question and map it the role you just made:

< Groups > the distro > Group details

bootstrap

Action ▾

Child groups Members Attributes **Role mapping** Permissions

🔍 Search by name → Hide inherited roles Assign role Unassign

🔄 Refresh 1-5 ▾ < >

<input type="checkbox"/>	Name	Inherit...	Description
<input type="checkbox"/>	can manage the distro	False	Allows adding and removing as well as seeing members of the the distro group. Note: gives
<input type="checkbox"/>	forkos-grafana Admin	False	Admin on grafana
<input type="checkbox"/>	forkos-grafana Editor	False	Editor in grafana
<input type="checkbox"/>	git the-distro-org-owner	False	Org owner of the-distro org on forgejo
<input type="checkbox"/>	vault user	False	Access to vaultwarden as a user (admin role also works for this)

1-5 ▾ < >

Add a json snippet to map the role in the incoming tokens to the appropriate team on the org:

```
{"the-distro-committer": {"the-distro": ["committers"]}, "the-distro-org-owner": {"the-distro": ["owners"]}}
```

It needs to be added to: <https://git.lix.systems/admin/auths/1>

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