

# Keycloak

- <https://www.keycloak.org/server/containers>

## LDAP

The screenshot shows the Keycloak 'Identity Providers' page. On the left, there's a sidebar with 'User Federation' highlighted. The main area displays a message: 'Keycloak can federate external user databases. Out of the support for LDAP and Active Directory.' It includes a dropdown menu with 'LDAP' selected (marked with a red circle) and a button labeled 'Add provider...'. A red circle also marks the 'User Federation' link in the sidebar.

This screenshot shows the 'Add user federation provider' configuration page for LDAP. The left sidebar shows the 'User Federation' section is active. The main form has several fields:
 

- Required Settings:**
  - Enabled: ON
  - Console Display Name: ldap
  - Priority: 0
  - Import Users: ON
  - Edit Mode: WRITABLE
  - Sync Registrations: ON
  - Vendor: Other
  - Username LDAP attribute: uid
  - UIDN LDAP attribute: uid
  - UUID LDAP attribute: entryUUID
  - User Object Classes: inetOrgPerson, organizationalPerson
  - Connection URL: ldap://ldap1:389 (marked with a red circle)
  - Users DN: ou=users,dc=csgalileo,dc=org
  - Custom User LDAP Filter: LDIF Filter
  - Search Scope: One Level
  - Bind Type: simple
  - Bind DN: cn=admin,dc=csgalileo,dc=org
  - Bind Credential: (redacted) (marked with a red circle)
- Advanced Settings:**
  - Enable StartTLS: OFF
  - Enable the LDAPv3 Password Modify: ON
  - Query Supported Extensions: (marked with a red circle)

test

```
PASSWORD=XXX
ldapwhoami -H ldaps://iam.csgalileo.org:636 -D
uid=sscipioni,ou=users,dc=csgalileo,dc=org -x -w $PASSWORD
```

## radius

## mikrotik

- 94.230.77.98 (user: galileo)

## dokuwiki

- <https://www.dokuwiki.org/plugin:oauthkeycloak>

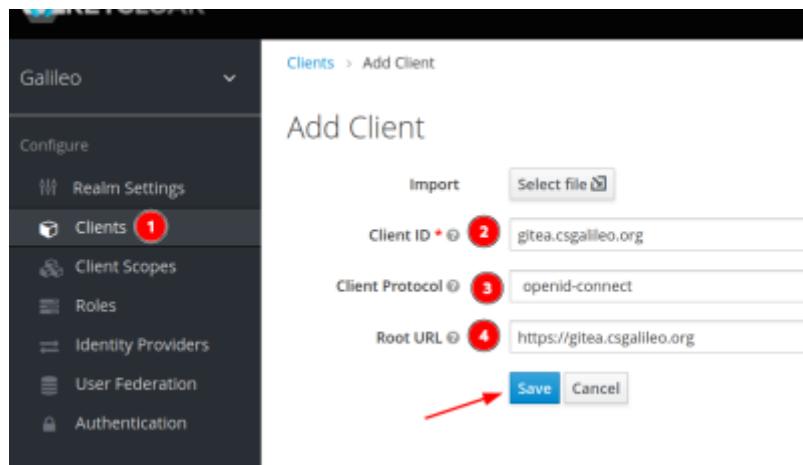
Oauthkeycloak:

- Client ID: wiki.csgalileo.org
- OpenID Connect Auto Discovery URL:  
<https://iam.csgalileo.org/realm/galileo/.well-known/openid-configuration>

## gitea

- Client ID: gitea.csgalileo.org
- OpenID Connect Auto Discovery URL:  
<https://iam.csgalileo.org/realm/galileo/.well-known/openid-configuration>

## keycloak



## Gitea.csgalileo.org Delete

Settings    Credentials 3    Roles    Client Scopes ?

Installation ?

Client ID <span style="color: red;">?</span>	gitea.csgalileo.org
Name <span style="color: red;">?</span>	
Description <span style="color: red;">?</span>	
Enabled <span style="color: red;">?</span>	<span style="background-color: #007bff; color: white; padding: 2px 10px; border-radius: 5px;">ON</span> <span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">OFF</span>
Always Display in Console <span style="color: red;">?</span>	<span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">OFF</span> <span style="background-color: #e0e0e0; color: black; padding: 2px 10px; border-radius: 5px;">ON</span>
Consent Required <span style="color: red;">?</span>	<span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">OFF</span> <span style="background-color: #e0e0e0; color: black; padding: 2px 10px; border-radius: 5px;">ON</span>
Login Theme <span style="color: red;">?</span>	
Client Protocol <span style="color: red;">?</span>	openid-connect
Access Type <span style="color: red;">?</span> <span style="color: red;">1</span>	confidential
Standard Flow Enabled <span style="color: red;">?</span>	<span style="background-color: #007bff; color: white; padding: 2px 10px; border-radius: 5px;">ON</span> <span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">OFF</span>
Implicit Flow Enabled <span style="color: red;">?</span>	<span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">OFF</span> <span style="background-color: #e0e0e0; color: black; padding: 2px 10px; border-radius: 5px;">ON</span>

2 SAVE

## Gitea.csgalileo.org Delete

Settings    Credentials    Roles    Client Scopes ?    Mappers ?    Scope ?

Installation ?

Client Authenticator <span style="color: red;">?</span>	Client Id and Secret <span style="color: red;">X</span>
Secret	<span style="background-color: red; color: black; border: 1px solid black; padding: 2px 10px; border-radius: 5px;">XXXXXXXXXXXXXX</span>
Registration access token <span style="color: red;">?</span>	<span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 5px;">Regenerate registration</span>

**gitea**

Dashboard Issues Pull Requests Milestones Explore

1 Authentication Sources

Edit Authentication Source

Authentication Type: OAuth2 2

Authentication Name: keycloak 3

OAuth2 Provider: OpenID Connect 4

Client ID (Key): gitea.csgalileo.org 5

Client Secret: 6

Icon URL:

OpenID Connect Auto Discovery URL: https://iam.csgalileo.org/realms/galileo/.well-known/openid-configuration 7

This Authentication Source is Activated

From:  
<https://wiki.csgalileo.org/> - Galileo Labs

Permanent link:  
<https://wiki.csgalileo.org/tips/keycloak?rev=1653715037>

Last update: **2022/05/28 07:17**

