## To enable OpenIDÂ Connect

Select Tiki and OpenID Connect from tiki-admin.php?page=login -> General preferences -> Authentication method. Visit the OpenID Connect tab and fill the preferences page.

Tiki uses OpenID Connect with Authorization Code, after a successful login, the user is redirected to Tiki Login page, and a code is passed as query argument. Tiki will contact the OpenID auth endpoint to exchange the code for the Access Tokens.

The redirect URL should point to tiki-login.php.

# OKTA OpenID Connect (example)

To use OKTA services you need to create an account at https://www.okta.com. Okta offer trial accountant once your email validated you will be redirected to your Okta Dashboard.

: https://my.okta.com

pref	value
ssuer URL	/oauth2/default
Provider URL Authorization	/oauth2/default/v1/authorize
Provider URL user access token	/oauth2/default/v1/token
KWS URL	/oauth2/default/v1/keys

# Keycloak OpenID Connect (example)

: https://my.server.com Realm: master

pref	value
ssuer URL	/auth/realms/master
Provider URL Authorization	/auth/realms/master/protocol/openid-connect/auth
Provider URL user access token	/auth/realms/master/protocol/openid-connect/token
KWS URL	/auth/realms/master/protocol/openid-connect/certs

Client ID and Client Secret are provided by the service.

### How user is linked

After a successful login and access token retrieved, Tiki will use the user email to match against the existing users.

#### How user is created

If no user is matched and the preference "Create user if not registered in Tiki" is enabled, Tiki will use the prefered\_username or the name, returned in the access\_token, to create a new user and login the user right after. If the username or name, are already in use, Tiki will return an error.

Alias: OIDC