

# Moodle

Moodle uses plugins to manage OpenID Connect authentication.

## Download and Install

- Download the plugin here.
- To install the plugin, follow instructions in the README.md file in the root folder of the archive.
- After installation, ensure the plugin files have the correct permissions :

```
chown -R www-data:www-data oidc/
```

## Configuration

- To configure the plugin, from the Moodle Administration block, go to "Site Administration > Plugins > Authentication > Manage Authentication"
- Click the icon to enable the plugin, then visit the settings page to configure the plugin
- Fill the following fields: `{{customValue('tokenURL')}}`

Provider Name : leave empty or set the name of your choice

Client ID : `trustelem.oidc.gvsgcy3e`

Client Secret : `PMLrIbFW6goMduZkPdaJj8yv99nbT33W{{customValue('tokenURL')}}`

Authorization Endpoint : `https://mydomain.trustelem.com/app/383693/auth`

Token Endpoint `https://mydomain.trustelem.com/app/383693/token`

Resource `https://mydomain.trustelem.com/app/383693/userinfo`

Scope : `openid profile email`

...

\* We recommend to activate the following option:

\* Force redirect. You can use the `"?noredirect=1"` URL param if your configuration is not working

\* Setup Trustelem with the following parameters:

\* Your Moodle server URL

\* Login URL: the application's URL starting the OIDC flow. It is used as a target to the application on the Trustelem user's dashboard.

The URL may be : `https://yourmoodledomain/`

#### #### Optional configuration

\* You can add the following code in the `setClaims` function of the "custom claims" section of `trustelem` application configuration to use user email instead of his identifier as username in Moodle application.

```
```ts
claims["sub"] = user.email
```

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#### Revision #1

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