



Ticket based authentication (Authticket)

Presentation

The Ticket direct access based authentication allows a user automatically reach a logged in page in Moodle using a sealed ticket. This may be used for some moodle plugins that want to send asynchronous notifications and facilitate way back to the moodle page.

Important : This plugin **has no** “direct user use” (no accessible GUI, neither any user that could have auth bind to it). It is intended for moodle developers and integrators to have a packaged way to produce self-login access tickets for any use case needing preparing a “delayed” login operation by the end user.

Guides

- [Installation Guide](#)
- [User guide](#)
- [Integrator guide](#)
- Technical guide / Not relevant

Other Components using this plugin

- [Moodle shop engine \(local_shop core engine\)](#)
- [Moodle training sessions use stats based](#)
- [Moodle LearningTimecheck report](#)
- [QRCode based self check in](#)



Compatibility notes

This component may have technical restrictions. Please see the [Ticket based authentication : Integrator Guide](#) section “Ticket encryption methods”.

Road map

- Initiate a pro version that features :
 - Ticket emission journal : Stores a log of all emitted tickets and gives a view of yet active tickets that are in the nature.

Technical informations

- **Component Type:** Auth
- **Name:** Ticket (Direct Access)
- **Supported versions:**  to 
- **Older versions:** > 2.6 to 3.8
- **Distribution:** Public, for integration purpose
- **Availability:** Stable
- **Repository:** http://github.com/vfremaux/moodle-auth_ticket

Credits

- Valéry Frémaux (valery@activeprolearn.com)) Developments
- Florence Labord (florence@activeprolearn.com) Documentation

[Componant index](#) - [Plugins index](#) - [Back to catalogue](#)

From:

<https://docsen.activeprolearn.com/> - **Documentation Moodle ActiveProLearn**

Permanent link:

<https://docsen.activeprolearn.com/doku.php?id=auth:ticket&rev=1777035868>

Last update: **2026/04/24 13:04**

