





## Ticket based authentication (Authticket)

- **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](http://github.com/vfremaux/moodle-auth_ticket)

### 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.

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## Credits

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

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