



## Local Shop (Moodle store core engine)

- **Component type:** local
- **Name:** Shop
- **Versions:**  to 
- **Distribution:** Public and PRO versions (dual release)
- **Availability:** Stable - Distribution **ActiveProLearn**
  
- **Repository:** Community version [http://github.com/vfremaux/moodle-local\\_shop](http://github.com/vfremaux/moodle-local_shop)

### Solution presentation

The shop core plugin provides a complete, flexible, and extensible base shop engine to transform Moodle “items” into saleable products. Items can be many things, since they are mainly linked to an action script triggered on product payment. Scripts can be custom or predefined. Shop implementation is equipped with a set of predefined action scripts, addressing the most common cases. “Product action scripting” is an extensible implementation that uses new scenarios as sub-plugins. The shop core engine is provided in both “community” and “PRO” versions:

The shop core engine is provided in both “community” and “PRO” versions:

1. The community release: features the full core engine, plus a limited set of action scripts and payment methods.
2. The “pro” version: comes with an extended set of action scripts, more payment methods implementations and a more complete set of reporting and integration tools.

### Guides

- [Installation guide](#)
- [User guide \(Backoffice and frontoffice\)](#)
- [Structure documentation](#)
- [Technical guide](#)

### Features summary

- **Structural**
  - Multiple shop instances, each with own currency, countries and payment methods (PRO)

- Master/slave catalogs (for internationalisation, or business variants) (PRO)
- One single shop/catalog instance for simple use case (Community)
- **Statefull front-office sales sessions**
  - Product line presentation
  - Shopping cart
  - Customisable products
  - Third party beneficiary declaration (participants)
  - Customer data collection
  - Dual customer information (billing and personal) optional
  - Multi-currency (PRO)
  - Order confirmation and preview
  - Online synchronous product action on payment
  - EULA
- **Shop back office**
  - **Product lines management**
    - Instance management (PRO version only)
    - Catalogue management (PRO version only)
    - Product categories (hierarchic)
    - Product instance management
    - Bundle management
    - Product sets management
  - Tax management
  - Shipping management
  - **Order management**
    - Pre-sale order form
    - Post sale pro forma bills
    - Bills with cro-reference coding external reference
  - **Payment methods**
    - Bank cheque (offline non interactive)
    - Bank transfer (offline non interactive)
    - Paypal
    - Mercanet (BNP) (PRO version only)
    - SystemPay (Caisse d'épargne) (PRO version only)
    - Ogone (PRO version only)
    - Public administrative mandate (PRO version only - in development)
    - Funding agreement (PRO version only)
  - **Product action scripts**
    - "Enrol me in a course"
    - "Enrol participants in a course" (PRO version)
    - "Create a course for me to teach" (PRO version)
    - "Create a category for me to manage courses" (PRO version)
    - "Extend my enrolment period"
    - "Load my educational credit account" (using [Educational credits account enrolment](#) (PRO version))
    - "Get my certificate" (using [PD Certificate](#) activity module) (PRO version)
    - "Buy more quiz attempts" (using [Using Per user quiz attempts limitation](#) (PRO version))

## Related components

- [My transactions \(block Shopbills\)](#)
- [Sales services \(block Shopaccess\)](#)
- [My products \(block Shopproducts\)](#)
- [Front office order total widget \(block Shoptotal\)](#)
- [Course seat assignment \(block Courseseat\)](#)

## Other external Components linked

Theses components are optionnal and not absolutely necessary to the shop, but they can be useful in some use case :

- [Ticket based authentication \(authticket\)](#)
- [User Quiz Limit Block](#)

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## Credits

- Valéry Frémaux (valery@activeprolearn.com) - Conception, Developements
- Florence Labord (florence@activeprolearn.com) - Fonctionnal Review, Documentation

[How to setup a commercial offer](#) - [Plugins index](#) - [Back to catalogue](#)

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