BooksFP ! for dummies
(LivresFP)

Flipping book component for Joomla!

**LivresFP for
Joomla! 3**

Summary

Avant propos

Official website   http://joomla-flippingbook.com/

Licence du composant   BooksFP is a software under GNU GPL license.

On no account, a commercial company can sell a LivresFP license, or all or any of the source code. On the other hand a commercial company has completely the right to sell a service based on LivresFP (Installation, configuration, formation…) and to modify the code for customer needs, or to sell extensions (modules, templates) specifically developed for LivresFP.

Basics

BooksFP will simply use the various features of JQuery codes to embed interactive books into your website.

How ? This is the developer's job …

In addition, the component offers you additional parameters and displays to customize your pages.

Acknowledgments from the author of the component

To the teams of developers who created the JQuery codes used, because they gave me the basic principle, but not a sufficiently complete extension suited to my needs. So, they gave me the need to develop the LivresFP component.

To the community of LivresFP users who use this component, because they believe they made the right choice (and they are right!).

Installation and updates

1. Installation of the component

Before all installations and updates, you are reminded and advised to back up the site.

All the versions of LivresFP are installed in the same way through your backend interface of your site. In the administrative part of your Joomla, click on the menu "Extensions" and "Install / uninstall".
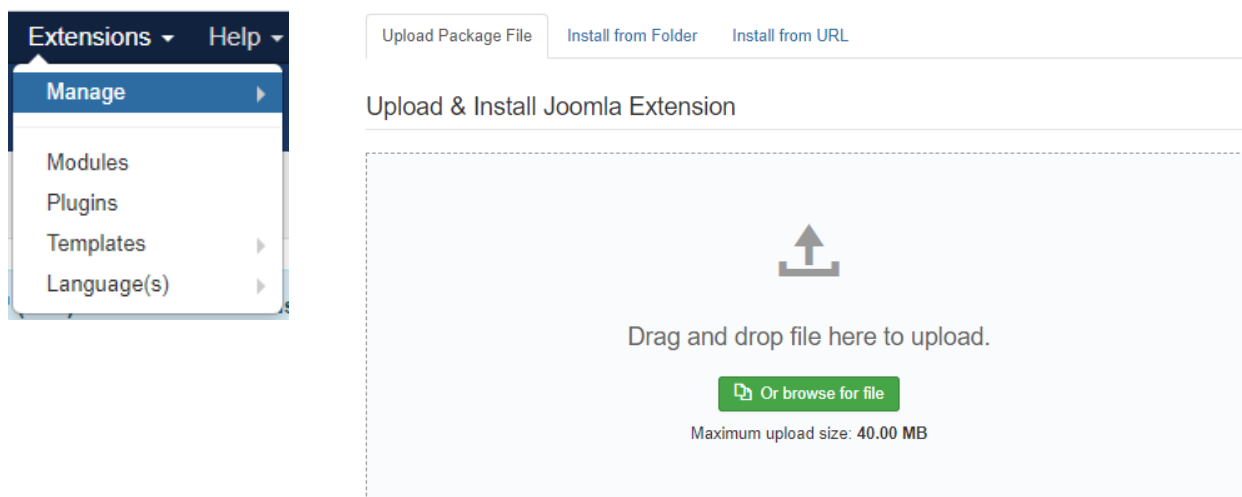
Drag the zip file in the drag zone and drop it. Joomla install the file and display a message indicating that you are on the right track appears: "Success! "
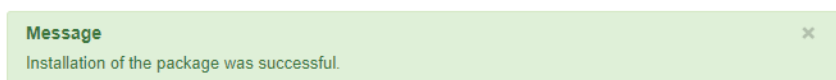
Your BooksFP package is now installed.

The package contain : LivresFP component's, the content plugin, the XTD button plugin, and the module.

3. Updates LivresFP

LivresFP is a component which can have evolutions.

Your data is not affected by updates.

The installation is done directly over the previous version. We will take care after each update to quickly check the main features of its site so as not to have any bad surprises ...

4. Language Installation

LivresFP is native in French and English by default.

If you want to add other languages to LivresFP you can either get a language pack for LivresFP, or create the necessary language files yourself and upload them by FTP. LivresFP mainly uses 3 files that need to be uploaded to your site, as below:

/administrator/language/en-GB/en-GB.com_livresfp.ini	the back-end translation
/administrator/language/en-GB/en-GB.com_livresfp.sys.ini	menus items translation
/language/en-GB/en-GB.com_livresfp.ini	the front-end translation

Use of the component

Components are the largest and most complex extensions; they can be described as mini-applications. Most of the components contain two parts: a site part and an administration part. Every time a Joomla! is loaded, a component is called to render the body of the page. For example, the content (com_content) is the component that generates the display of articles; users can see it on the frontend of your site, and, as admin, you can edit articles. Components make up the bulk of your page because a component is driven by a menu item and each menu item runs a component.

5. Home panel

You therefore have a new component available of course in the list of your components.   Joomla
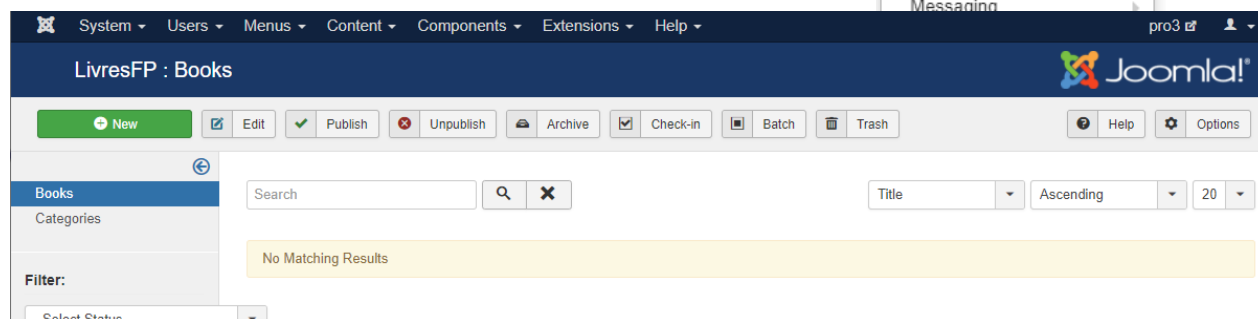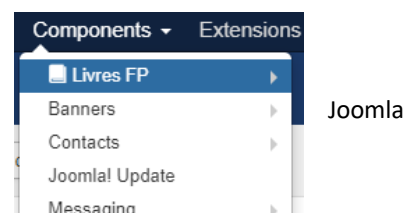
6. Options

All the following settings in the screenshots have a tooltip available, these are your basic settings which will be selected or not, by default in all your book views. However, each book can be personalized, ie some of these parameters will also be accessible on each menu and / or book that you will build (see the corresponding sections).

These parameters are grouped by function and are displaying in tabs.
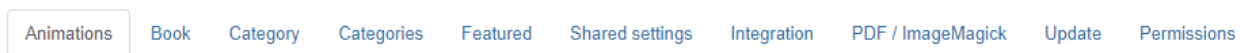
↖ *Options* **Animations**

Configuration of the proportion of pages and the maximum resolution for full screen mode.

As the display of the component is responsive, the size of the component will adjust to the page. However, the height of the book can be forced.
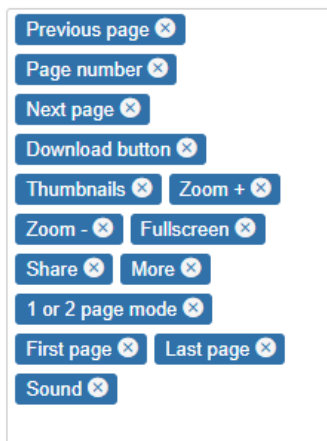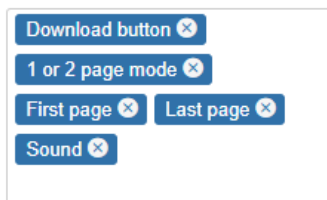
Navigation bar

Navigation bar background color: #e61c1c

Navigation bar color: #f5f549

Options bar:
- Previous page ⊗
- Page number ⊗
- Next page ⊗
- Download button ⊗
- Thumbnails ⊗
- Zoom + ⊗
- Zoom - ⊗
- Fullscreen ⊗
- Share ⊗
- More ⊗
- 1 or 2 page mode ⊗
- First page ⊗
- Last page ⊗
- Sound ⊗

Bar 'More':
- Download button ⊗
- 1 or 2 page mode ⊗
- First page ⊗
- Last page ⊗
- Sound ⊗

In this part of the settings, you will find all the settings needed to configure the navigation bar of your books.

For more information on the influence of the parameter on your book, we invite you to read the tooltips that appear when you hover your mouse over the name of the latter.

Divers

Zoom with scrollwheel: Yes / No

Sound: turn2.mp3

background image: blue.jpg

Deeplink: Yes / No

PDF links: Yes / No

Here you will find additional settings related to the overall presentation of your book.

If you want to add your own texture, you can drop them in the directory:
/media/com_livresfp/images/textures/
You can do the same for the sound in the directory:
/media/com_livresfp/sound

↖ *Book* options

In this tab you will have all the parameters specific to the display of a book on a page.

Choose a Layout	Default ▾	Tags	Show / Hide
Book's label	Without link ▾	Title of information	Show / Hide
Enable Versions	Yes / **No**	Show Category	Show / Hide
Maximum Versions	5	Link Category	Yes / No
Drop-down list	Show / **Hide**	Show Author	Show / Hide
Picture	Show / Hide	Link Author	Yes / **No**
Book's author	Show / Hide	Show Create Date	Show / Hide
Book's description	Show / Hide	Show Modify Date	Show / Hide
Pages titles	Show / Hide	Show Publish Date	Show / Hide
Pages' description	Show / Hide	Show Hits	Show / Hide
Reading direction	Left to right ▾		

↖ *Category* options

In this tab you will have all the parameters specific to the display of books in a category on a page.

		Show Icons	Show / Hide
		Show Print	Show / Hide
Choose a Layout	Default ▾	Show Download	Show / Hide
Category Title	Show / Hide	Show Email	Show / Hide
Category Description	Show / Hide		
Category Image	Show / **Hide**		
Subcategory Levels	All ▾		
Empty Categories	Show / **Hide**		
Subcategories Descriptions	Show / Hide		
Number of the books by category	Show / Hide		
Show the tags	Show / Hide		
Number of book by line	1 book by line ▾		

↖ **Categories** options

In this tab you will have all the settings specific to the display of book categories on a page.

Top Level Category Description	**Show** / Hide
Subcategory Levels	All ▾
Empty Categories	Show / **Hide**
Subcategories Descriptions	**Show** / Hide
Category Image	Hide / **Show**
Number of the books by category	**Show** / Hide
Number of categories by line	1 category by line ▾

↖ *Featured* options

In this tab you will have all the settings specific to the display of featured books on a page.

Book's number by line	1 book by line ▾
Picture	Hide / **Show**
Book's author	Hide / **Show**
Book's description	Hide / **Show**

↖ *Paramètres* **Partagés**

This tab contains the parameters common to the main displays. For example, you can find the order in which the categories and articles are displayed.

Category Order	No Order ▾
Article Order	Most Recent First ▾
Date for Ordering	Published ▾
Pagination	Auto ▾
Pagination Results	**Show** / Hide
Featured Articles	Show ▾

↖ **PDF / ImageMagick**

In this tab you will have all the settings and information specific to the import of PDF files.
You can configure the choice of pages to import when loading a PDF file. For this option, ImageMagick must be usable on your server (this extension is the responsibility of the host!).

The "1 thread" option helps to limit memory usage when converting a PDF file to a JPG image. This is essential on certain configurations. However, it slows down the processing.

The "Check PDF pages" option allows when importing a PDF file to select the pages you want to import.

↖ Update

In this tab, you must enter your update key in order to be able to make updates with the "Update" function of Joomla.

↖ Permissions

This tab takes over the management of access rights for the LivresFP component for Joomla users. Refer you to the Joomla documentation for its use.

7. Creation of categories and sub-categories

Afin de pouvoir stocker correctement votre livre dans votre bibliothèque, vous avez la possibilité de créer une arborescence de catégories.
Pour cela, LivresFP utilise le composant natif de Joomla com_categories.
Dans cette partie, LivresFP n'ajoute aucune fonctionnalité supplémentaire.

8. Backend book management

The backend allows you to see all the books. Filters allow you to restrict the display by status, category, access, language and tag. You can manage the publication, display order and check the association, language, ...
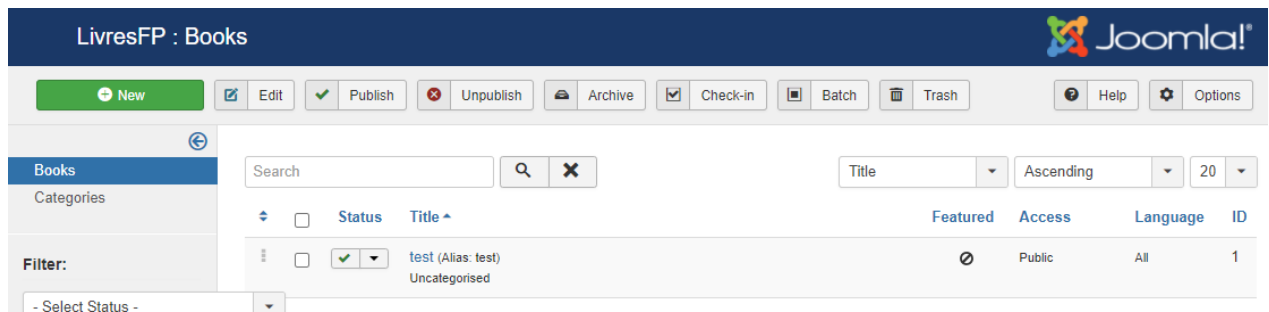
The task bar gives you the following management possibilities.
At this level you have the possibility to do:
- New book
- Edit a book
- Publish / Unpublish books
- Archive / Check-in books
- Batch books
- Trash books

9. Creating a book

We are at the creation of a book, relatively intuitive section. A title, an alias (which is automatic if you don't enter it. Without special characters, accents and spaces.), more a category and all is right ! Your book is created.

Then five tabs are at your disposal:
- **Book** : Containing the presentation elements of your book, tag, access, language, ...
- **Pages** : Containing all the information of the pages of your book.
- **Display** : The main display parameters of the book.
- **Publishing** : The dates of publication, creation, ... But also the indexing parameters.
- **Associations** : Allows you to link to a book in another language.

The "Pages" tab :

In this tab you have the possibility to add pages by a simple drag / drop function.
The accepted files are either image files or PDF files.
To be able to import PDF files page by page, your server must be equipped with the ImageMagick library.
If your server does not have ImageMagick, when importing a PDF file, it will be imported in one block and will not be editable. Otherwise, each page of the file will be converted to an image.
After importing your pages, you can arrange them in the order you want, manage their publication settings and give them a title and description that will be included in the frontend.
Please note, if you are not using ImageMagick, you cannot import multiple PDF files, nor a PDF file with image files!

10. Menu items

LivresFP gives you the option to display your books through a menu item or plugin.

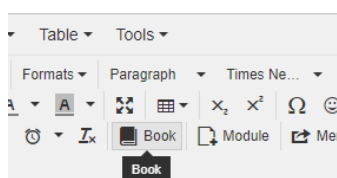Using the menu items you will be able to choose between 4 different views.
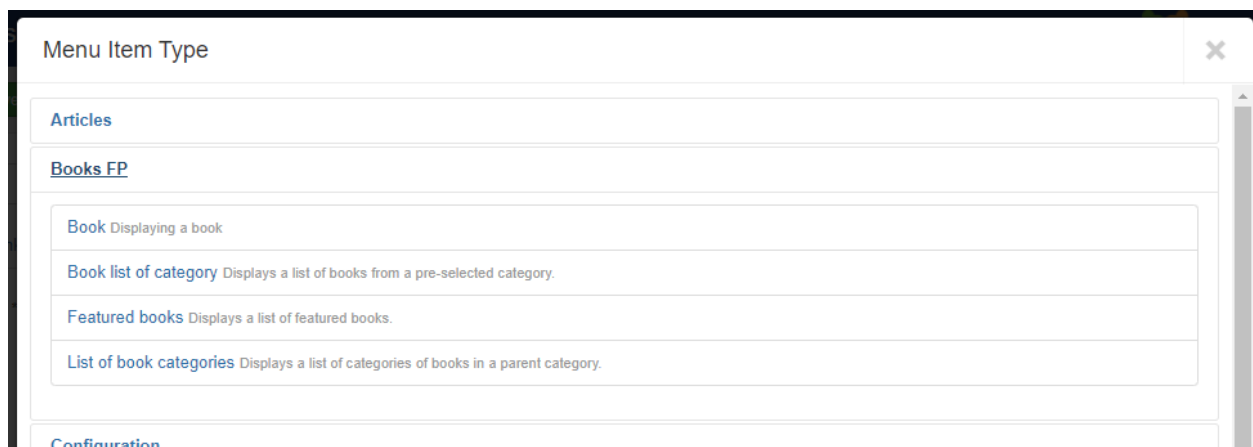
11. The module

BooksFP also gives you the option to display a list of your book titles in a module.

12. The plugin

BooksFP also gives you the possibility to display your books in a Joomla article using its plugin and its XTD button.

As a conclusion

This manual cannot answer all the questions you may have.

It's your turn to pick up LivresFP and experience it. We only want this manual to guide you through your first steps, and please contact us if you have any problems!