



Documentation for Joomla Explorer

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## Joomla Explorer

OpenKM integrates with Joomla which allows browsing OpenKM repository.

### License



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### Joomla explorer Professional compatibility



**Professional version** users use the OpenKM [Download centre](#).

SDK for PHP version	Joomla version	OpenKM Compatibility	SDK4PHP	Status
com_openkm_v2.0.9	Joomla 3.x	Upper version 6.4.37 and upper	sdk4php-2.5.1	Active
com_openkm_v2.0.8	Joomla 3.x	Upper version 6.4.19 and upper	sdk4php-2.5.0	Deprecated
com_openkm_v2.0.7	Joomla 3.x	Upper version 6.4.19 and upper	sdk4php-2.3.0	Deprecated

### Joomla explorer Community compatibility

Joomla explorer for version	OpenKM Compatibility				
	Joomla version	Community	SDK4PHP	Status	Download
com_openkm_v2.0.9	Joomla 3.x	Version 6.3.6 and upper	sdk4php-1.1.3	Active	com_openkm_v2.0.9.zip
com_openkm_v2.0.8	Joomla 3.x	Version 6.3.0 to 6.3.5.	sdk4php-1.1.2	Deprecated	com_openkm_v2.0.8.zip

com_openkm_v2.0.7	Joomla 3.x	Version 6.3.0 to 6.3.5.	sdk4php- 1.1.1	Deprecated	com_openkm_v2.0.7.zip

## Setup

Login into Joomla administration and **register OpenKM Joomla explorer** extension.

The screenshot shows the Joomla administrator interface under the 'Extensions' menu. The left sidebar has 'Install' selected. The main area is titled 'Upload & Install Joomla Extension'. It shows a file input field with 'Extension package file' and a preview 'Examinar...' button, showing 'com\_openkm-sdk2-v2.0'. A large blue 'Upload & Install' button is at the bottom. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help.

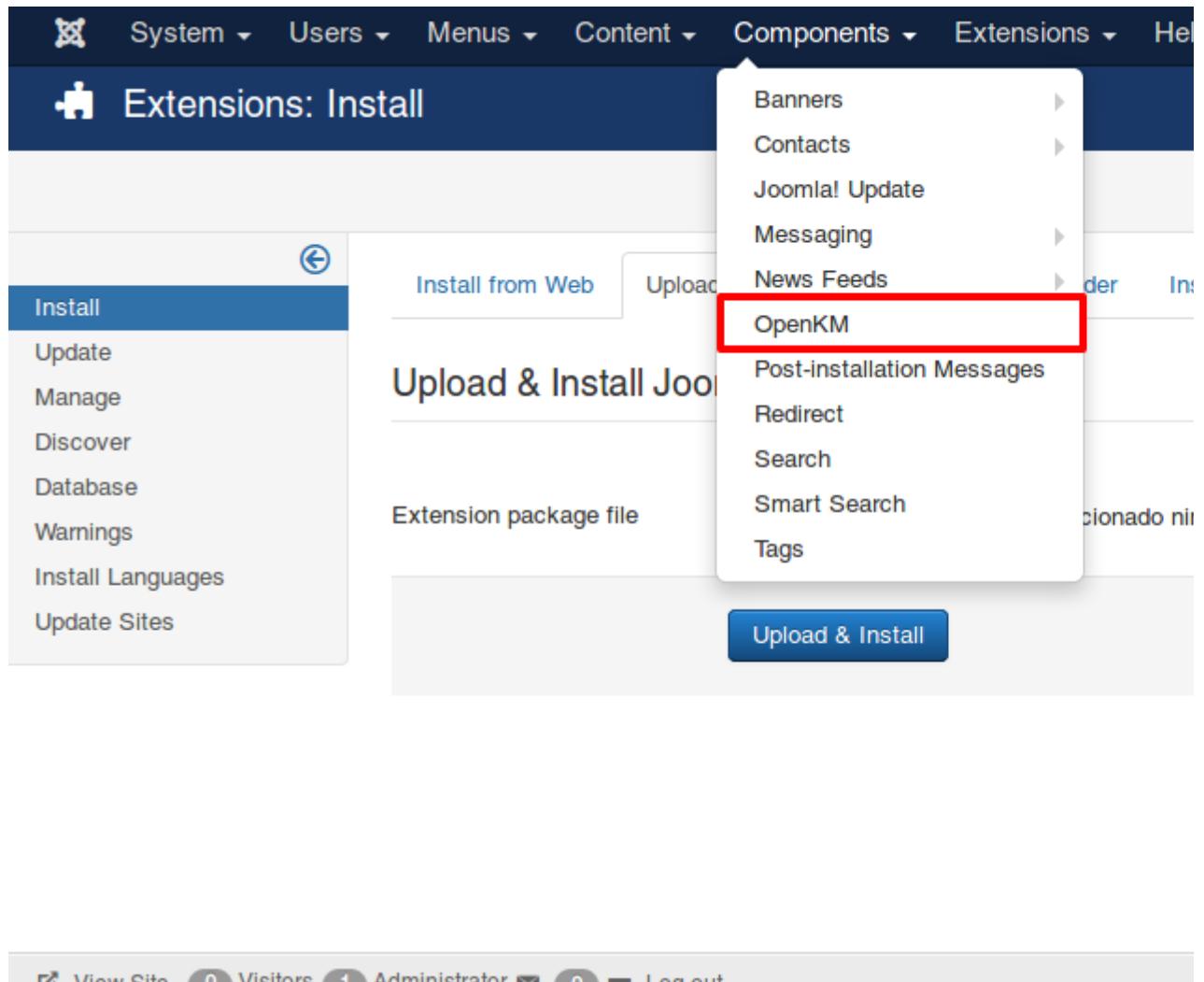
Click on the **Upload & Install** button. When installed will be shown in the components menu with the name of **OpenKM**.

The screenshot shows the Joomla administrator dashboard. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The Components menu is currently active, with its sub-menu items visible: Banners, Contacts, Joomla! Update, Messaging, News Feeds, and OpenKM. The 'OpenKM' item is highlighted with a red box. Below the menu, a message box displays 'Message' and 'Installation of the component'. To the left, a sidebar lists various system management options like Install, Update, Manage, Discover, Database, Warnings, Install Languages, and Update Sites. In the center, there's an 'OpenKM file browser' section with 'Install from Web' and 'Upload' buttons. At the bottom, there's a form for uploading an extension package file, with a 'Upload & Install' button.

## User guide

### Configuration

Click on the **OpenKM** option in the Components menu.



Add the **new OpenKM connection**.

The screenshot shows the Joomla OpenKM component interface. At the top, there is a navigation bar with links for System, Users, Menus, Content, Components, Extensions, Help, and a logo for OpenKM. Below the navigation bar is a search bar with the text "OpenKM". The main content area displays a search results table with columns for Name, User, URL, Path, and Access. The table header includes sorting arrows for each column. A dropdown menu next to the "Show" button indicates "25 entries". The message "Nothing found - sorry" is displayed below the table. At the bottom of the page, there is a footer with links for View Site, Visitors, Administrator, and Log out.

## Create a new OpenKM connection

### Access Configuration

- OpenKM user credentials.
- Set public or private access ( in case private you should set a password ).
- Activate component logs tracking.

The screenshot shows the Joomla administrator interface with the OpenKM component selected. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, Help, and the OpenKM logo. Below the navigation is a toolbar with icons for Back, Forward, Home, and Search. The main content area has tabs for Access Configuration, Setting the Table, and Metadata, with 'Setting the Table' currently active. The configuration form contains the following fields:

<b>Name:</b>	Extranet
<b>User:</b>	extranet
<b>Password:</b>	*****
<b>URL:</b>	http://localhost:8180/OpenKM
<b>Path:</b>	/okm:root
<b>Access Level:</b>	Private
<b>Access Password:</b>	*****
<b>Logs:</b>	<input checked="" type="radio"/> Enable <input type="radio"/> Disable

### Setting the table

- Configure visible columns.
- Set the number of records shown in the table.

The screenshot shows the Joomla Explorer interface with the OpenKM component selected. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, Help, and the OpenKM logo. Below the navigation is a toolbar with three tabs: Access Configuration, Setting the Table, and Metadata. The Metadata tab is currently active. It contains several configuration options: a "Show Field:" section with checkboxes for Icon, Size, Update Date, Author, and Version; a "Show in table:" dropdown set to 10, with a dropdown arrow pointing down and the word "Registries" next to it; and a large empty white area below these controls.

## Metadata

Metadata tab allows to show metadata fields from documents and folders. Add the property group name - metadata name - and the title text to be shown in the table.

The screenshot shows the Joomla OpenKM component configuration interface. At the top, there is a navigation bar with links for System, Users, Menus, Content, Components, Extensions, Help, and the OpenKM logo. Below the navigation bar, there are three tabs: Access Configuration, Setting the Table, and Metadata. The Access Configuration tab is currently selected. Under this tab, there is a section titled "New Property" containing a list of properties:

- **Property:** okp:consulting.name      **The name of the column in table:** Name
- **Property:** okp:consulting.language      **The name of the column in table:** Langua
- **Property:**      **The name of the column in table:**

## Test connection

Click on the **Test** button to check the OpenKM connection.

The screenshot shows the Joomla administrator interface with the OpenKM component installed. At the top, there's a navigation bar with links for System, Users, Menus, Content, Components, Extensions, Help, and a search bar. Below the navigation is the OpenKM logo.

A green message box on the left says "Message Guarded".

The main content area has two panes. The left pane is a table listing users, showing one entry:

Name	User	Host
Extranet	extranet	http://localhost

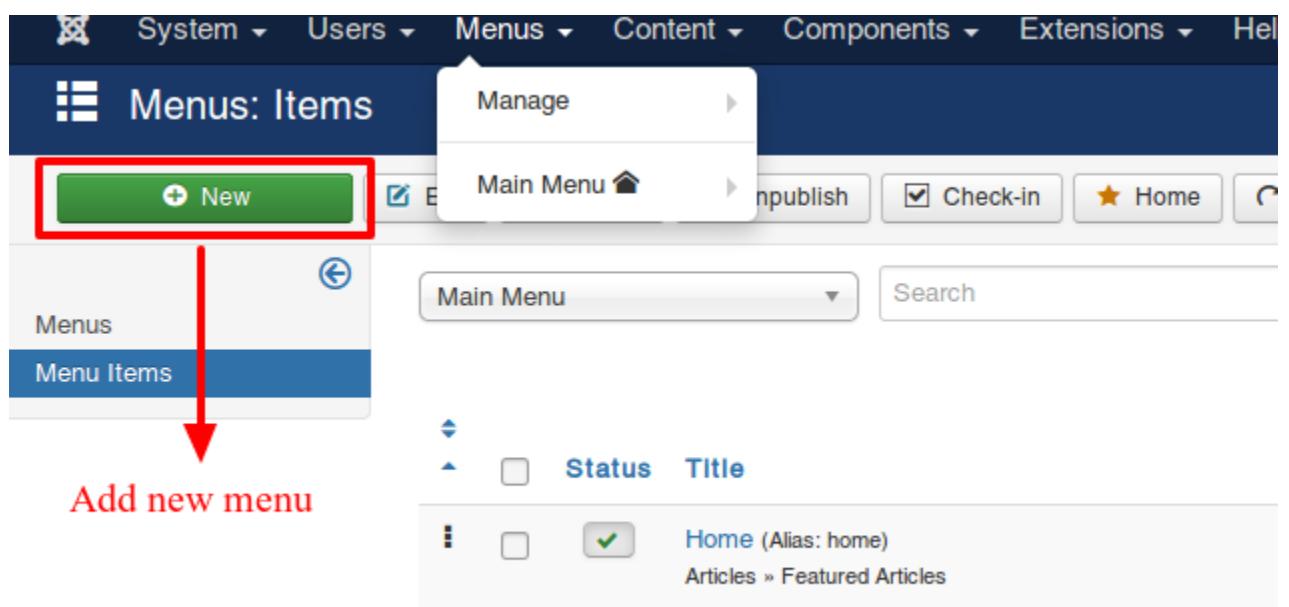
Below the table, it says "Showing 1 to 1 of 1 entries".

The right pane displays a welcome message: "Welcome Sergio Antonio Ochoa Martinez" and "Connection Succeeded".

At the bottom, there are links for View Site, Visitors, Administrator, and Log out.

## Add menu OpenKM file browser

- Go to Joomla menu administration.
- Add a new menu.



Select the OpenKM file browser menu type.

The screenshot shows the Joomla administrator interface for managing menu items. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. Below this, a sidebar on the left lists options like Menu Title, Details, Link, Target Window, and Template Style. The main content area is titled "Menu Item Type" and contains a list of item types: Articles, Configuration Manager, Contacts, News Feeds, OpenKM, and Search. The "OpenKM" section is highlighted with a red box, and the "OpenKM file browser" link within it is also highlighted with a red arrow pointing to it.

Set the menu title, go to configuration parameters and select from the list the OpenKM configuration to be shown in this menu option.

System Users Menus Content Components Extensions Help

## Menus: New Item

Save  Save & Close  Save & New  Cancel

Menu Title \* Extranet

Details Configuration OpenKM Link Type Page Display Metadata Module Assignment

Menu Item Type \* OpenKM file browser

Link index.php?option=com\_openkm&view=desktop&layout=view

Target Window Parent

Template Style - Use Default -

View Site 0 Visitors Administrator Log out

The screenshot shows the 'Menus: New Item' dialog box. At the top, there is a navigation bar with links: System, Users, Menus, Content, Components, Extensions, and Help. Below the title, there are four buttons: 'Save' (highlighted with a red box), 'Save & Close', 'Save & New', and 'Cancel'. The main area contains a form field labeled 'Menu Title \*' with the value 'Extranet'. Below the form are several tabs: Details, Configuration OpenKM, Link Type, Page Display, Metadata, and Module Assignment. Under the 'Link Type' tab, there is a dropdown menu set to 'Select' with the value 'Extranet'. A red arrow points from the text 'Save menu' to the 'Save' button.

## Joomla Explorer

### Public Table

# openkm.joomla.com

Path: /public

Search by content:

 Search

[Advanced Search](#)

Show 10

entries

	Name	Size	Name	
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Inglés
	Orden del Temple.odt	24.2 KB		
	Orden del Temple.pdf	71.8 KB	PDF	Español
	Orden del Temple.txt	12.3 KB		
	dicom_preview.mp4	6.8 MB		

Showing 1 to 8 of 8 entries

[First](#) [Previous](#)

You are here: [Home](#) > Public

## Private table

To access private section is needed to introduce password.

# openkm.joomla.com

## Restricted content

Protected area

You need a password to accessing this content

Password

\*\*\*\*\*

Send

You are here: [Home](#) ▶ Extranet

When password set is right, you can browser across then OpenKM repository.

# openkm.joomla.com

Path: /extranet

Search by content:

 Search

Advanced Search

Show 10 entries				
	Name	Size	Name	
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Inglés
	Orden del Temple.odt	24.2 KB	Document ODT	Español
	Orden del Temple.pdf	71.8 KB	ad	Inglés
	Orden del Temple.txt	12.3 KB	Documento txt	Francés
	dicom_preview.mp4	6.8 MB	test	Inglés

Showing 1 to 8 of 8 entries

[First](#) [Previous](#)

You are here: [Home](#) > Extranet

## Search

### Search by content

There are two kinds of search, simple and advanced. In the search simple only can search by content.

# openkm.joomla.com

Path: /public

Search by content:

Show 10

entries

	Name	Size	Name	
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Inglés
	Orden del Temple.odt	24.2 KB		
	Orden del Temple.pdf	71.8 KB	PDF	Español
	Orden del Temple.txt	12.3 KB		
	dicom_preview.mp4	6.8 MB		

Showing 1 to 8 of 8 entries

[First](#) [Previous](#)

You are here: [Home](#) > [Public](#)

In the search results, the view is shown documents what can download.

# openkm.joomla.com

## Advanced Search

Content:

Name:

Keywords:

Type:  Document Folder

Document Type:

[Go Back](#)

Show  entries

	Name	Size	Name	
	<a href="#">Orden del Temple.odt</a>	24.2 KB		
	<a href="#">Orden del Temple.txt</a>	12.3 KB		
	<a href="#">Orden del Temple.doc</a>	89.5 KB	Documento Word	Inglés
	<a href="#">Orden del Temple.pdf</a>	71.8 KB	PDF	Español

Showing 1 to 4 of 4 entries

Pre

You are here: [Home](#) > [Public](#)

## Advanced search

In the advanced search view, there're several search form elements name, content, mime type among other search options.

# openkm.joomla.com

Path: /public

## Advanced Search

**Content:** Content

**Name:** Orden\*

**Keywords:** Keywords

**Type:**    
Document Folder

**Document Type:**

 Go Back

You are here: [Home](#) ▶ Public

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In the search results view, you can choose between to show folders or documents.

# openkm.joomla.com

## Advanced Search

**Content:** Content

**Name:** Orden\*

**Keywords:** Keywords

**Type:**  Document  Folder

**Document Type:**

[Go Back](#)

Show 10

entries

	Name	Size	Name	
	Orden			
	Orden 1			
	Orden del Temple.odt	24.2 KB		
	Orden del Temple.txt	12.3 KB		
	Orden del Temple.doc	89.5 KB	Documento Word	Ingle
	Orden del Temple.pdf	71.8 KB	PDF	Espa

## UI Translation

Translate Joomla explorer to another language is so easy simply must create four files:

The current English translation is located at:

### **Administrator**

```
/administrator/language/en-GB/en-GB.com_openkm.ini  
/administrator/language/en-GB/en-GB.com_openkm.sys.ini
```

### **Site**

```
/language/en-GB/en-GB.com_openkm.ini  
/language/en-GB/en-GB.com_openkm.sys.ini
```

To add a new translation, for example, France should create:

### **Administrator**

```
/administrator/language/fr-FR/fr-FR.com_openkm.ini  
/administrator/language/fr-FR/fr-FR.com_openkm.sys.ini
```

### **Site**

```
/language/fr-FR/fr-FR.com_openkm.ini  
/language/fr-FR/fr-FR.com_openkm.sys.ini
```

## Changelog

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### Version Professional

#### v2.0.9

- Feature
  - Support sdk4php-2.5.1
- Bug
  - Resolved to show metadata because of sdk4php in the PropertyGroupImpl class

#### v2.0.8

- Feature
  - Support sdk4php-2.5.0

#### v2.0.7

- Feature
  - Support sdk4php-2.0.4
- Bug
  - Refactoring Code and deleting files that are not necessary

#### v2.0.x

- Feature
  - Support sdk4php-2.3.0
  - Support for metadata
  - Logs

### Version Community

#### v2.0.9

- Feature
  - Support sdk4php-1.1.3
- Change
  - Update the searches because the sdk4php-1.1.3 changed the result it returns
- Bug
  - Resolved to show metadata because of sdk4php in the PropertyGroupImpl class

#### v2.0.8

- Feature
  - Support sdk4php-1.1.2

**v2.0.7**

- Feature
  - Support sdk4php-1.1.1
- Bug
  - Refactoring Code and deleting files that are not necessary

**v2.0.x**

- Feature
  - Support sdk4php-1.1.0
  - Support for metadata
  - Logs