



Documentation for Joomla Explorer

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Joomla Explorer

OpenKM integrates with Joomla which allows browsing OpenKM repository.

License



SDK for PHP is licensed under the terms of the [EULA - OpenKM SDK End User License Agreement](#) as published by OpenKM Knowledge Management System S.L.

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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
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Setup

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

The screenshot shows the Joomla! administrator interface for installing an extension. The top navigation bar includes 'System', 'Users', 'Menus', 'Content', 'Components', 'Extensions', and 'Help'. The current page is 'Extensions: Install'. The left sidebar menu is open, with 'Install' selected. The main content area has three tabs: 'Install from Web', 'Upload Package File', and 'Install from Folder'. The title is 'Upload & Install Joomla Extension'. There is a text input field for 'Extension package file' containing 'Examinar...' and 'com_openkm-sdk2-v2.0'. Below the input field is a large blue 'Upload & Install' button.

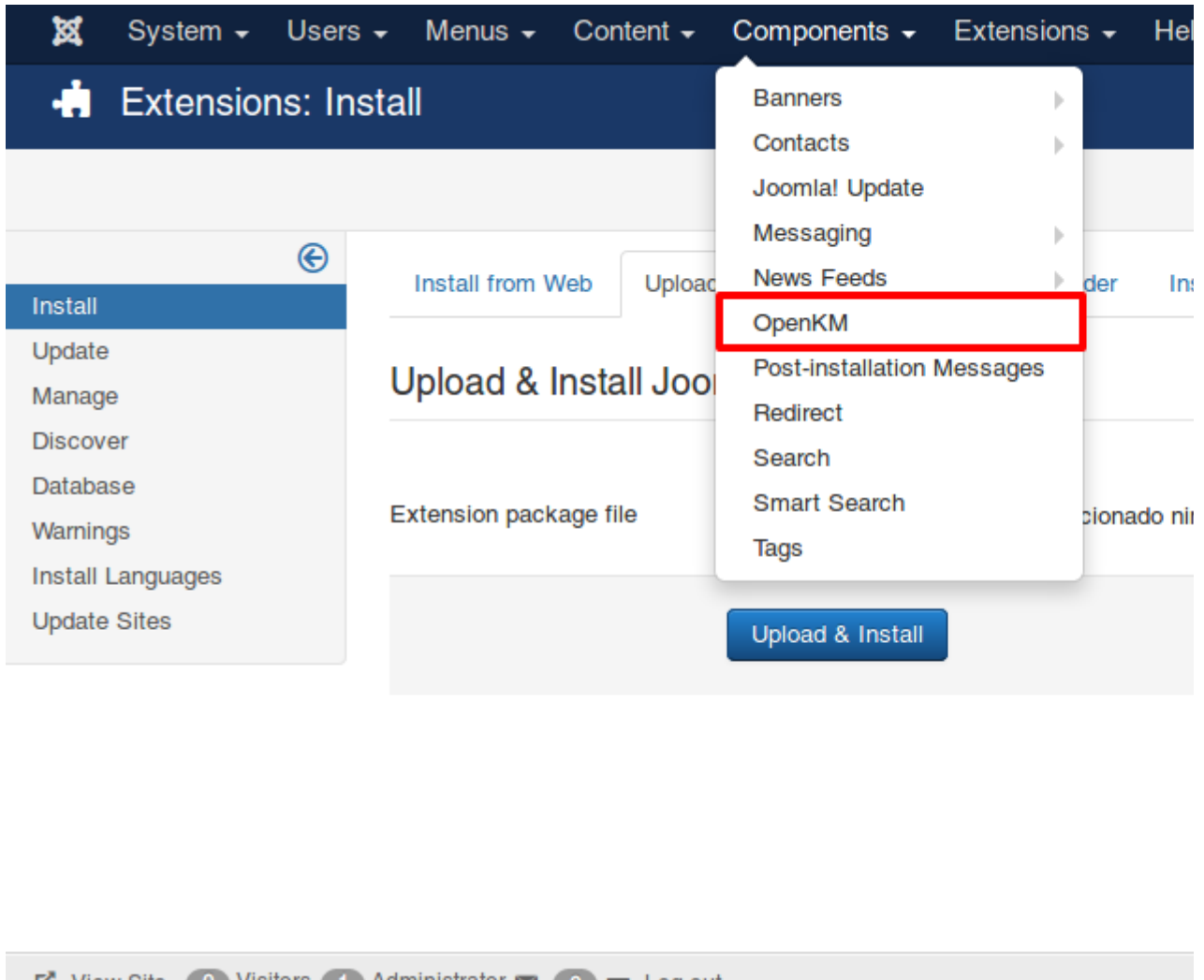
Click on the **Upload & Install** button. When installed will be shown in the components menu with the name of **OpenKM**.

The screenshot shows the Joomla! administrator interface. At the top, there is a navigation bar with menu items: System, Users, Menus, Content, Components, Extensions, and Help. A dropdown menu is open under the 'Components' menu, listing various component categories: Banners, Contacts, Joomla! Update, Messaging, News Feeds, OpenKM (highlighted with a red box), Post-installation Messages, Redirect, Search, Smart Search, and Tags. On the left side, there is a sidebar menu with options: Install (selected), Update, Manage, Discover, Database, Warnings, Install Languages, and Update Sites. The main content area displays a 'Message' box about component installation, followed by the 'OpenKM file browser' section with buttons for 'Install from Web' and 'Upload'. Below this is the 'Upload & Install Joomla! Component' section, which includes a text input for 'Extension package file', an 'Examinar...' button, and an 'Upload & Install' button. At the bottom of the page, there is a status bar showing 'View Site', '0 Visitors', '1 Administrator', and 'Log out'.

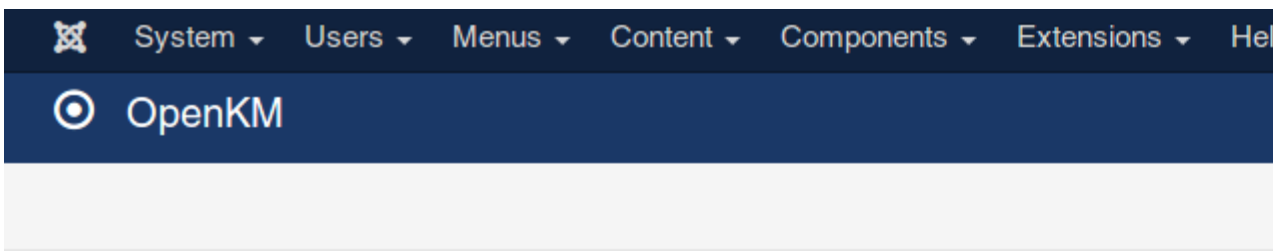
User guide

Configuration

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



Add the **new OpenKM connection**.



Show entries

Name	User	URL	Path	Access
Nothing found - sorry				

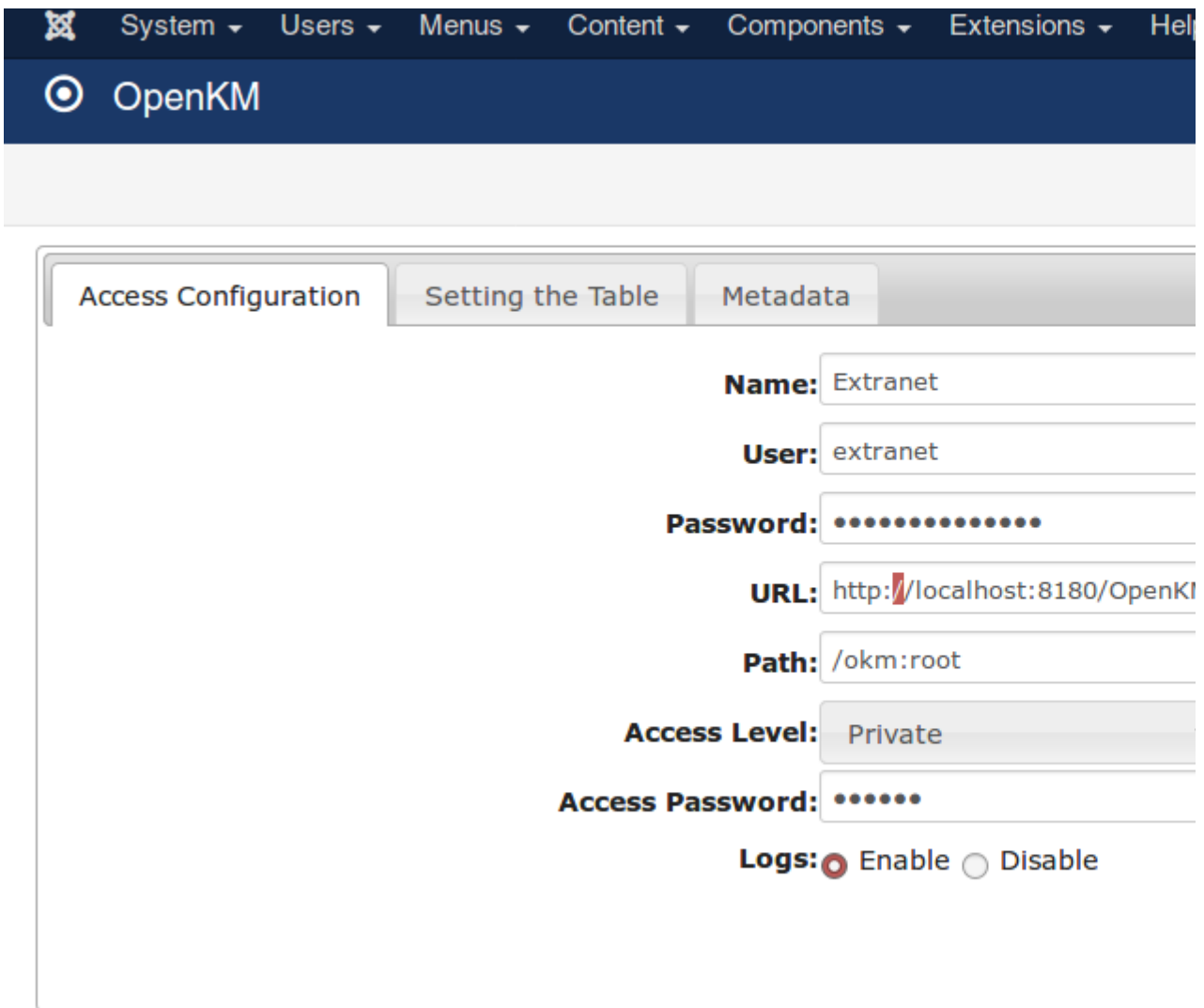
Showing 0 to 0 of 0 entries



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.

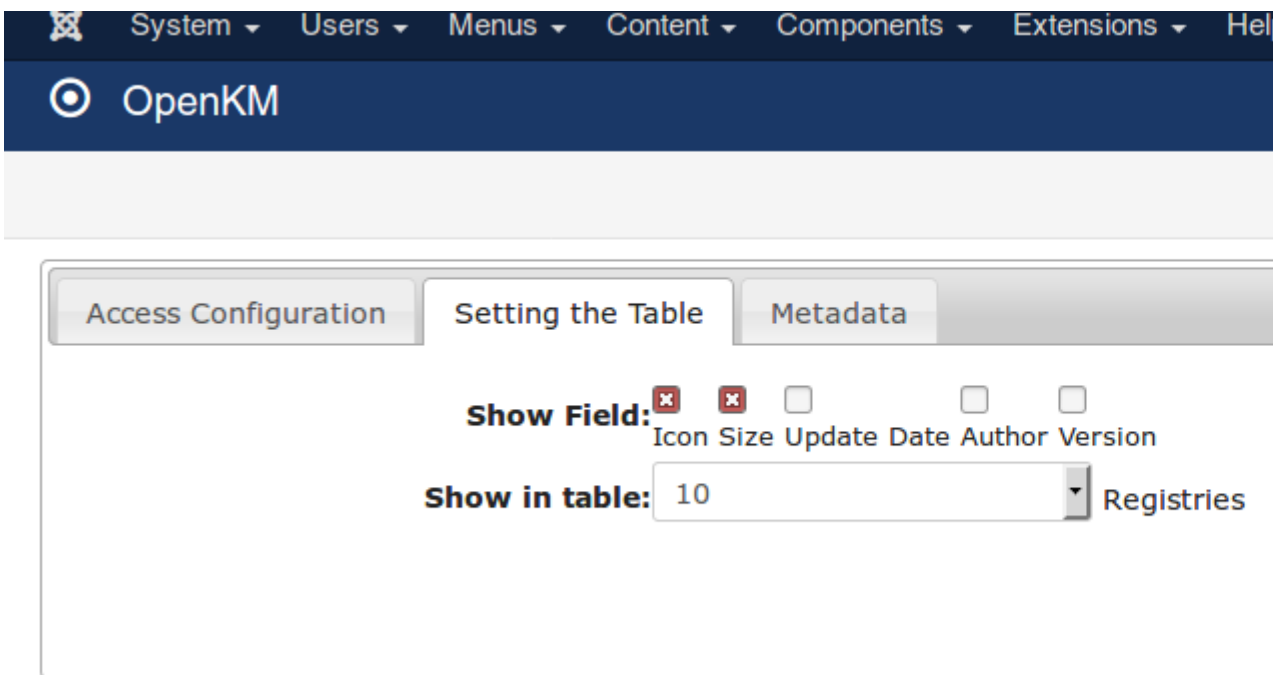


The screenshot shows the Joomla Explorer interface for configuring OpenKM. At the top, there is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. Below this is a dark blue header with the OpenKM logo and name. The main content area has three tabs: 'Access Configuration' (selected), 'Setting the Table', and 'Metadata'. The 'Access Configuration' tab contains the following fields:

- Name:** Extranet
- User:** extranet
- Password:** [masked with dots]
- URL:** http://localhost:8180/OpenKM
- Path:** /okm:root
- Access Level:** Private
- Access Password:** [masked with dots]
- Logs:** Enable Disable

Setting the table

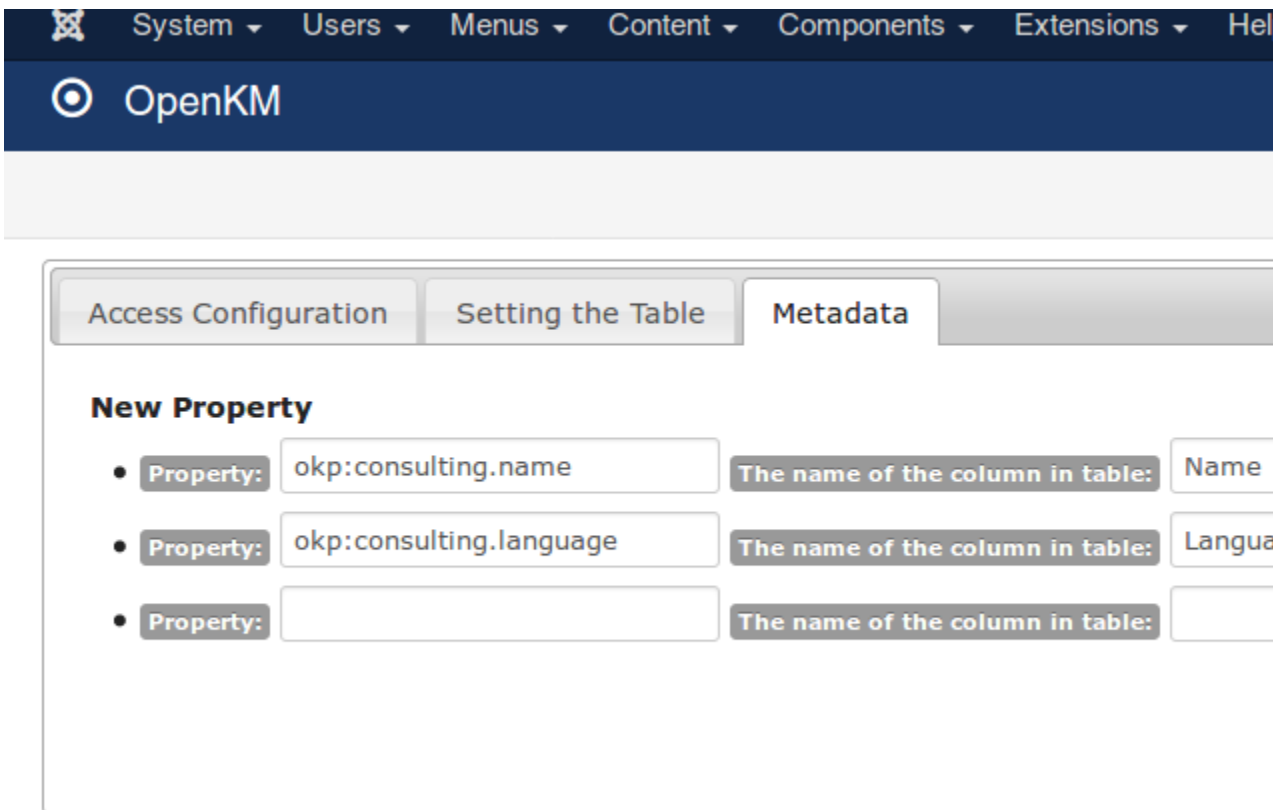
- Configure visible columns.
- Set the number of records shown in the table.



The screenshot shows the Joomla Explorer interface for OpenKM. At the top, there is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. Below this is a dark blue header with the OpenKM logo and name. The main content area has three tabs: Access Configuration, Setting the Table, and Metadata. The Metadata tab is active. Under the Metadata tab, there are two sections: 'Show Field:' and 'Show in table:'. The 'Show Field:' section has five checkboxes: 'Icon' (checked), 'Size' (checked), 'Update Date' (unchecked), 'Author' (unchecked), and 'Version' (unchecked). The 'Show in table:' section has a text input field containing '10' and a dropdown menu labeled 'Registries'.

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 Explorer interface for configuring OpenKM metadata. At the top, there is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. Below this is a dark blue header with the OpenKM logo and name. The main content area has three tabs: Access Configuration, Setting the Table, and Metadata. The Metadata tab is active. Under the heading "New Property", there are three rows of configuration fields:

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

Test connection

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

System ▾ Users ▾ Menus ▾ Content ▾ Components ▾ Extensions ▾ Help

OpenKM

Message
Guarded

Show 25 entries

Name ▲	User ◆	
Extranet	extranet	http://localho...

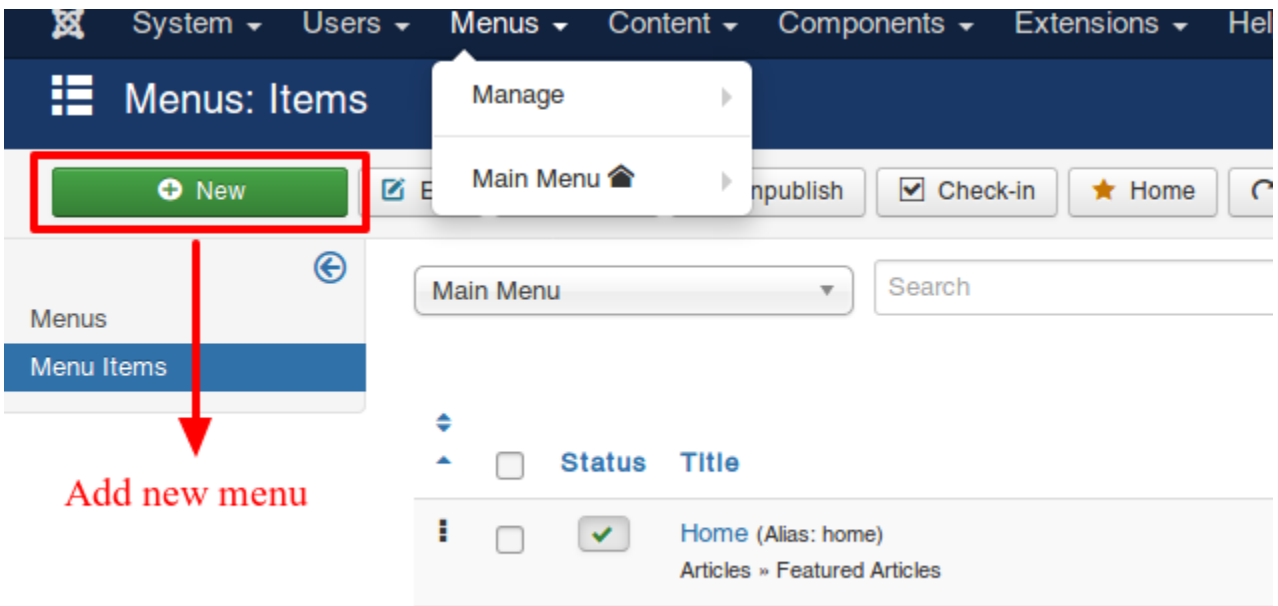
Showing 1 to 1 of 1 entries

Welcome Sergio Antonio Ochoa Martinez
Connection Succeeded

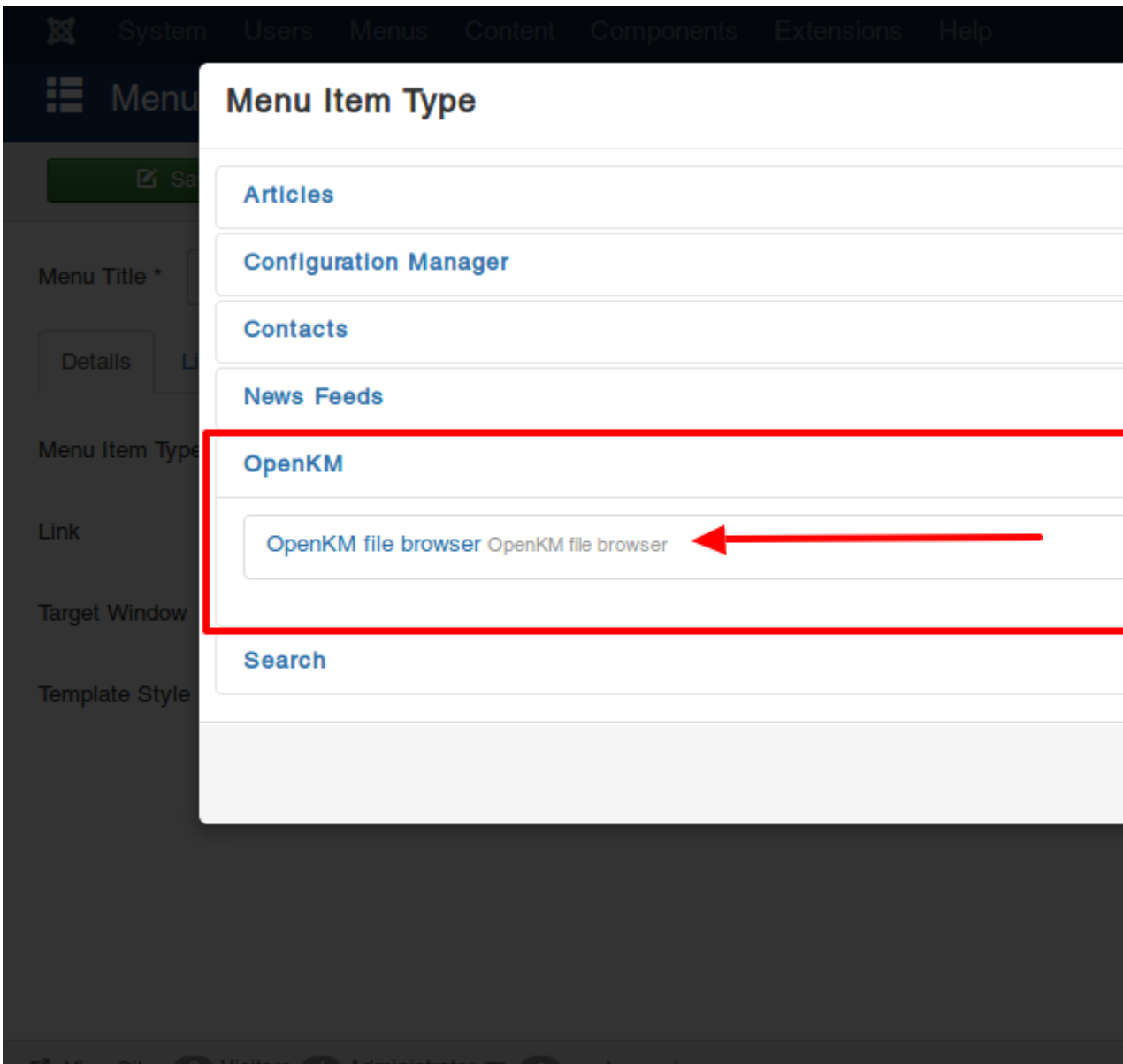
View Site 0 Visitors 1 Administrator Log out

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. At the top, there is a navigation menu with items: System, Users, Menus, Content, Components, Extensions, and Help. Below this, the 'Menu Item Type' selection screen is displayed. The screen has a dark sidebar on the left with a 'Menu' title and a 'Details' button. The main content area is titled 'Menu Item Type' and contains a list of menu item types: Articles, Configuration Manager, Contacts, News Feeds, OpenKM, and Search. The 'OpenKM' option is highlighted with a red box. Below the 'OpenKM' option, there is a text input field containing 'OpenKM file browser OpenKM file browser'. A red arrow points to this text input field.

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 *

Details Configuration OpenKM Link Type Page Display Metadata Module Assignme

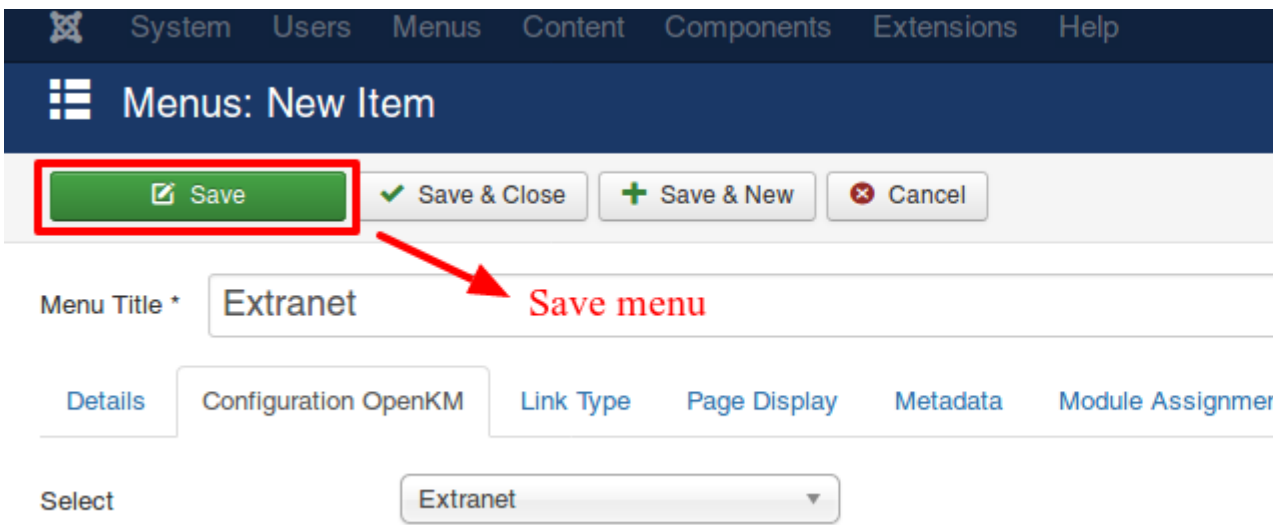
Menu Item Type * [Select](#)

Link

Target Window

Template Style

[View Site](#) [0 Visitors](#) [1 Administrator](#) [Logout](#)



Joomla Explorer









Public Table

openkm.joomla.com

Path: [/public](#)

Search by content:

Show entries

▲	Name	Size	Name	◆
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Ingle
	Orden del Temple.odt	24.2 KB		
	Orden del Temple.pdf	71.8 KB	PDF	Esp
	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

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:

Show entries

	Name	Size	Name	
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Ingle
	Orden del Temple.odt	24.2 KB	Document ODT	Esp
	Orden del Temple.pdf	71.8 KB	ad	Ingle
	Orden del Temple.txt	12.3 KB	Documento txt	Fran
	dicom_preview.mp4	6.8 MB	test	Ingle

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 entries

	Name	Size	Name	
	course			
	documentation			
	mails			
	Orden del Temple.doc	89.5 KB	Documento Word	Ingl
	Orden del Temple.odt	24.2 KB		
	Orden del Temple.pdf	71.8 KB	PDF	Esp
	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.

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Advanced Search

Content:

Name:





Keywords:

Type:
Document Folder

Document Type:

[Go Back](#)

Show entries

	Name	Size	Name	
	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

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.

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Path: [/public](#)

Advanced Search

Content:

Name:

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.

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Advanced Search

Content:

Name:







Keywords:

Type:
Document Folder

Document Type:

[Go Back](#)

Show 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

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