
CMSnippet Documentation

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CMExtension

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CMSnipcart is a Joomla! component for building an ecommerce website powered by [Snipcart](#) and [Joomla! CMS](#).

This documentation gives your instruction for how to install and setup CMSnipcart on your Joomla! website.

Contents:

Overview

CMSnupcart is a Joomla! component for building an ecommerce website powered by [Snupcart](#) and [Joomla! CMS](#).

Snupcart is a “lean, powerful HTML/JavaScript shopping cart” which can be used on any website. You just need to include some lines of code and start selling, Snupcart takes care of your payments, order history, your customers... so you can have a shopping site running quickly. There is no setup fee or monthly fee, Snupcart takes a small 2% fee of your sale or only \$10 fee if your monthly sales are under \$500. You can find more info about Snupcart at <https://www.snupcart.com/>.

Because Snupcart is an HTML/JavaScript shopping cart, you can find it difficult to setup your site if you are not a web developer or if you are not familiar with HTML, CSS and JavaScript. CMSnupcart helps you do all of the technical tasks to have a Joomla! website with Snupcart integrated.

CMSnupcart includes:

- CMSnupcart component: the main component for managing your store.
- CMSnupcart system plugin: inserting Snupcart code into Joomla! pages.
- Profile module: showing login, logout buttons and Snupcart order history.
- Shopping cart module: showing items in Snupcart shopping cart.
- Products module: showing list of products horizontally or vertically.

1.1 Technical Requirements

CMSnupcart is compatible with Joomla! 3.x.x. The latest version of Joomla! is recommended. CMSnupcart is **NOT** compatible with Joomla! 1.x.x and 2.5.x.

Please check [Joomla!’s Technical Requirements](#) for more information of Joomla!’s requirements.

1.2 Features

1.2.1 Front-end

- Show list of all products or products in a specific category.
- Select product attributes (like size, color...) and quantity before adding to shopping cart.
- Control product’s stock.
- Like/share buttons for Facebook, Twitter, Pinterest and Google+.

- Zoom product's image.
- Change product's image based on selected attributes.
- Shopping cart module.
- Products module to show a list of products horizontally or vertically.
- Module for Snipcart profile.

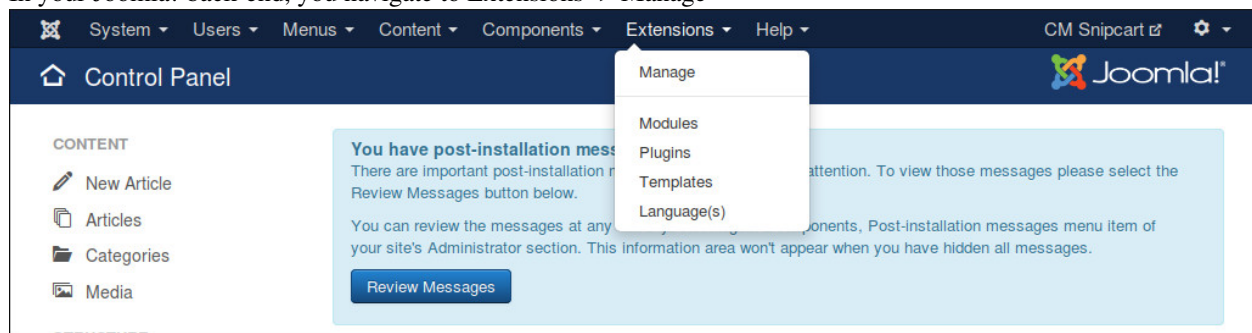
1.2.2 Back-end

- Manage products, categories, product attributes, discounts, order custom fields, orders and customers.
- Customize Snipcart's texts (localization).

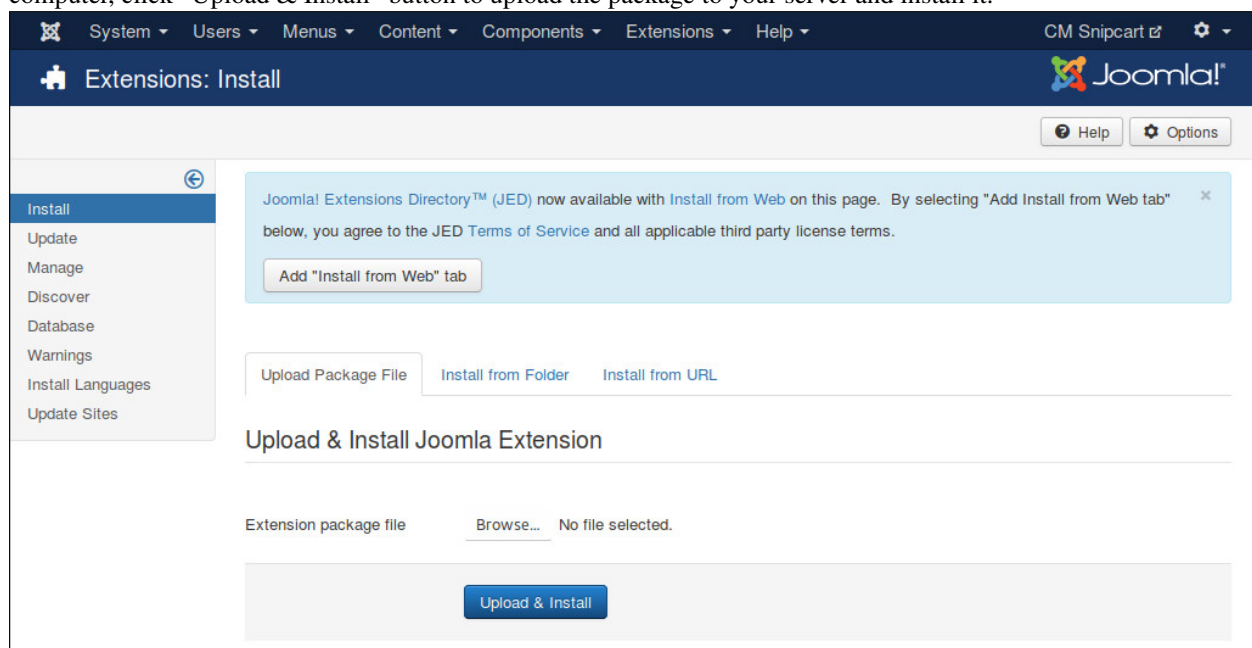
Installation

2.1 Installation

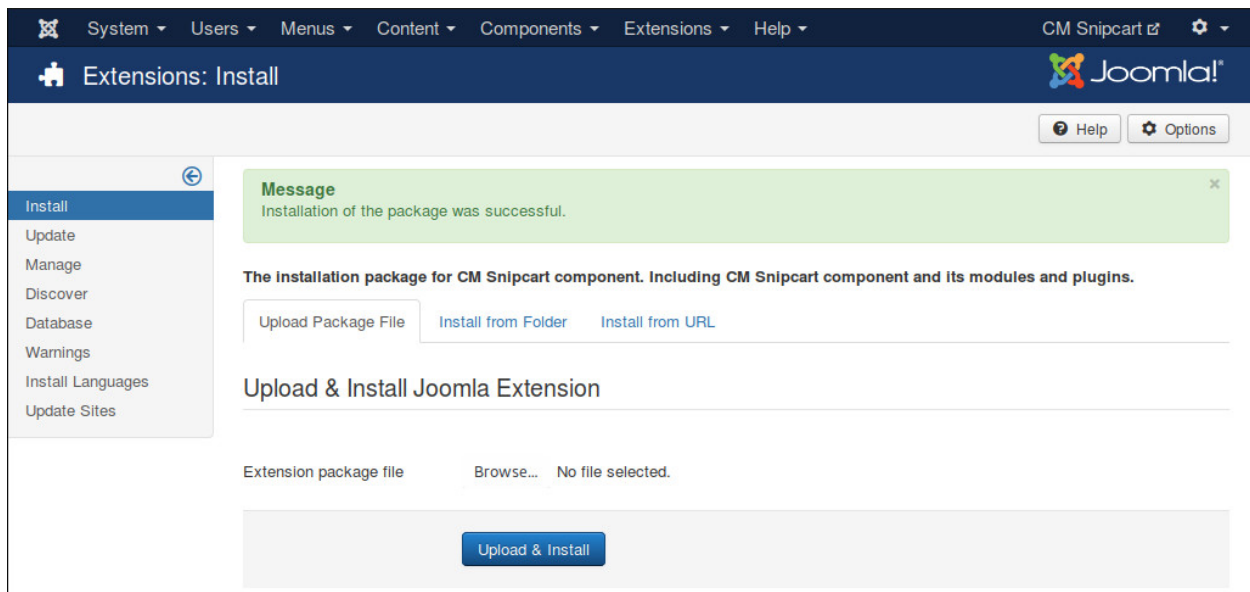
In your Joomla! back-end, you navigate to Extensions -> Manage



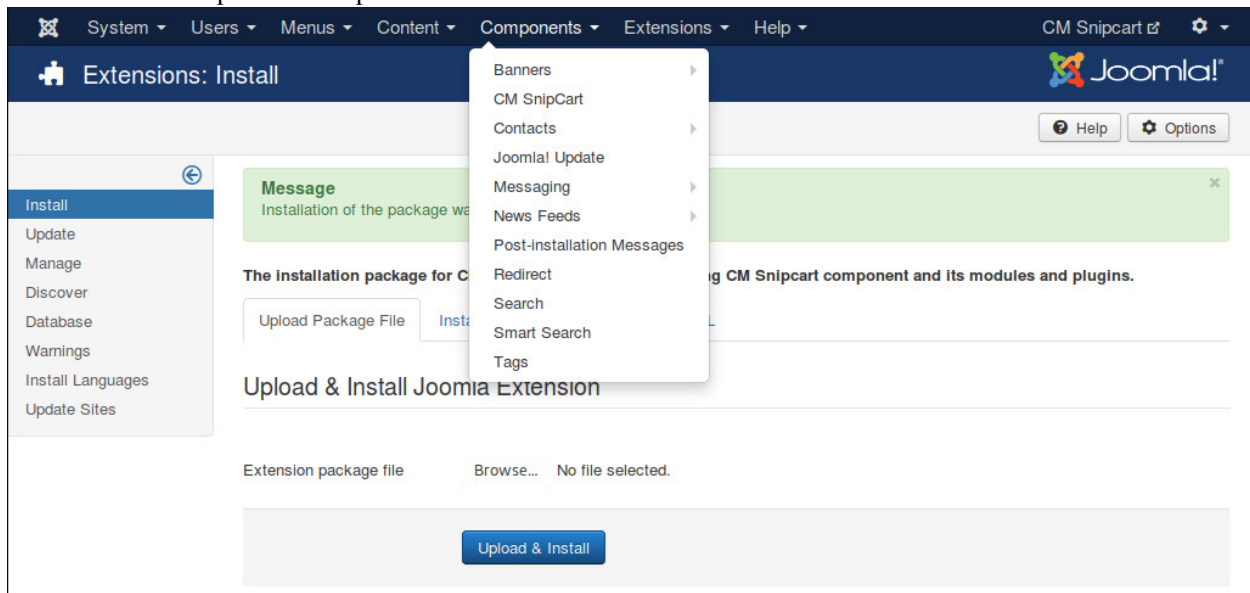
In “Upload Package File” tab, you click “Browse” button and select the installation package of CMSnippet on your computer, click “Upload & Install” button to upload the package to your server and install it.



If the package is installed successfully, you receive the message “Installation of the package package was successful.”



You can see CMSnippet in Components menu item.

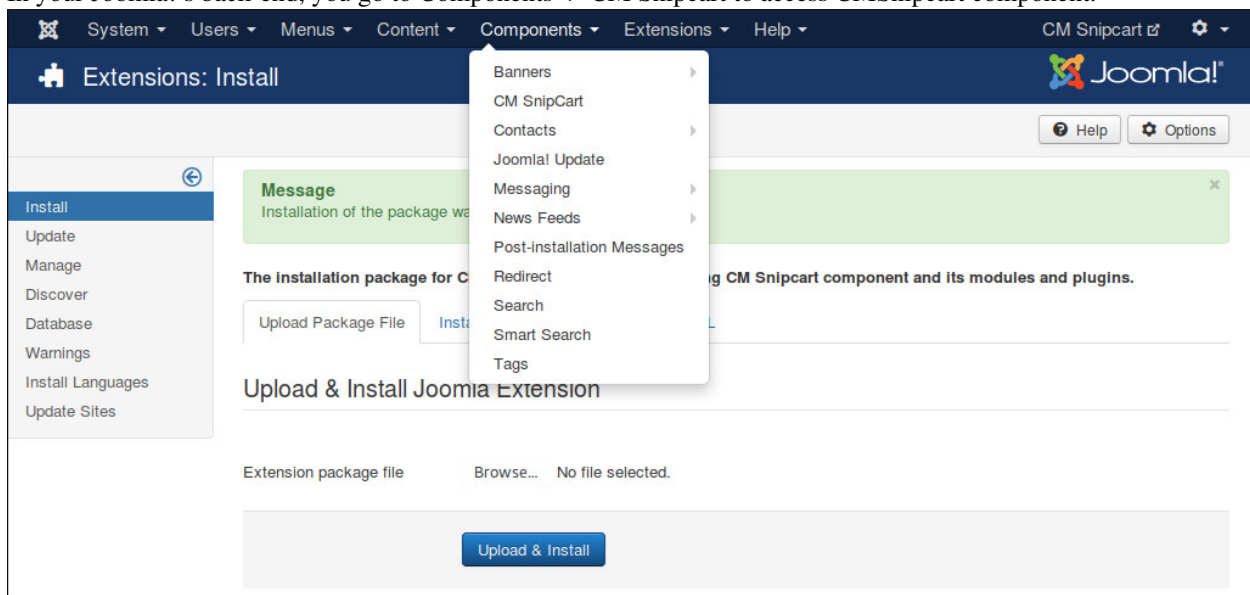


2.2 Update

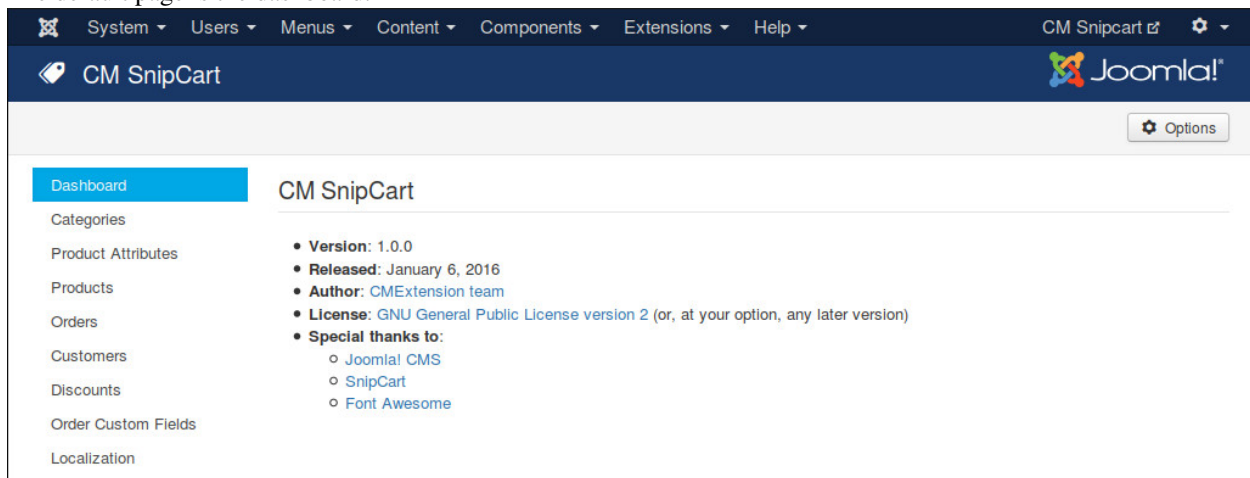
In order to updating CMSnippet to a greater version, you just need to install the new package, there is no extra steps required.

Configuration

In your Joomla!'s back-end, you go to Components -> CM Snipcart to access CMSnipcart component.



The default page is the dashboard.



You click the “Options” button on the toolbar to configure CMSnipcart. You can find 6 configuration tabs: Mode & Credentials, General, Shopping Cart & Checkout, Currency, Notification and Permissions.

3.1 Mode & Credentials

The screenshot shows the Joomla! administration interface for the CM Snippet extension. The top navigation bar includes menus for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays 'CM Snippet: Configuration' and the Joomla! logo. Below the header, there are buttons for 'Save', 'Save & Close', and 'Cancel'. The left sidebar lists various system components, with 'CM Snippet' highlighted. The main content area is titled 'Mode & Credentials' and contains the following fields:

- Mode:** Radio buttons for 'Live' and 'Test' (selected).
- Live Public API Key:** Text input field.
- Test Public API Key:** Text input field.
- Live Secret API Key:** Text input field.
- Test Secret API Key:** Text input field.
- Webhook secret key:** Text input field.

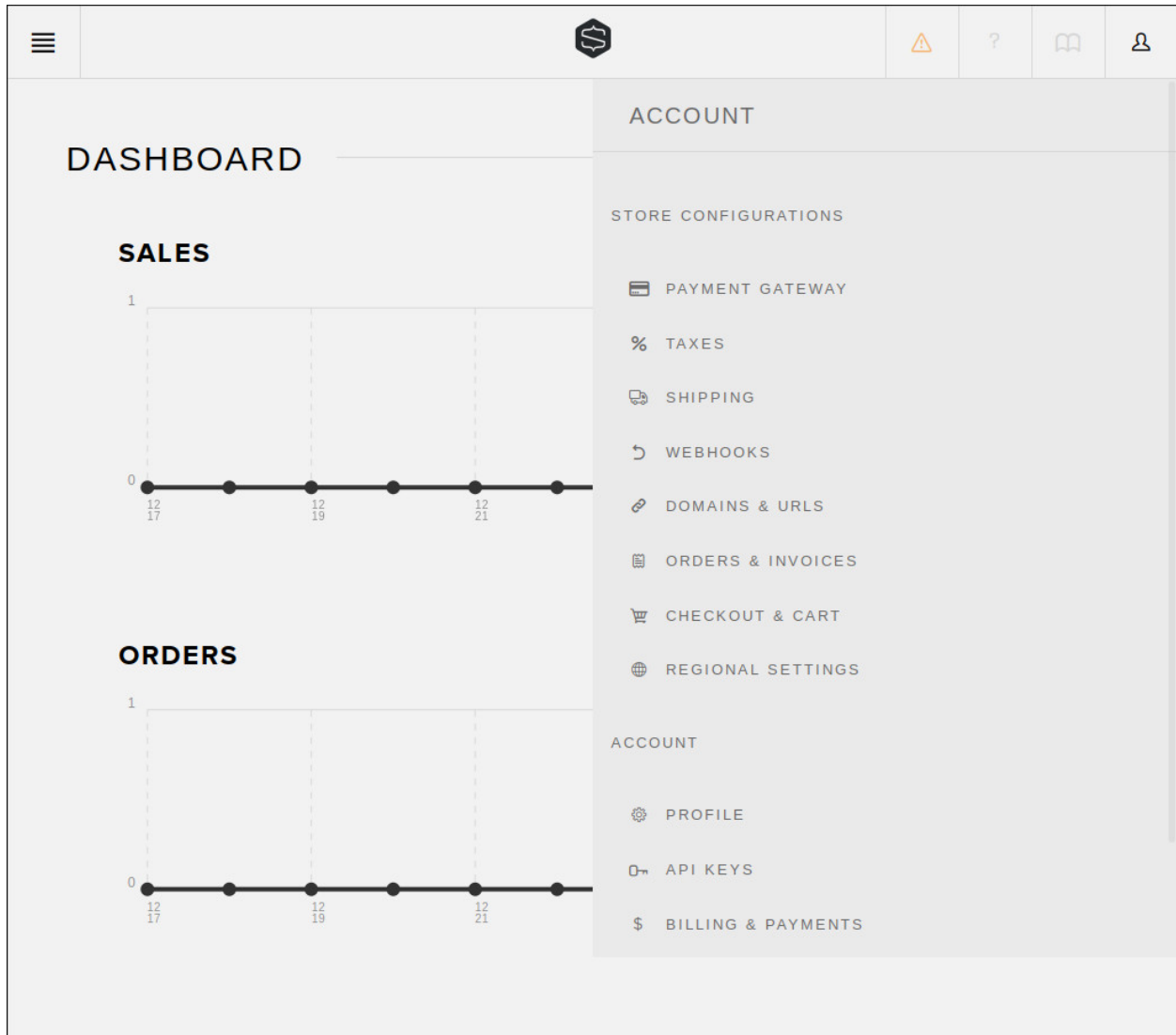
In “Mode & Credentials” tab we have the following options:

- **Mode:** Your Snipcart shop’s mode.
- **Live Public API Key:** The public API key for your shop when it is in Live mode.
- **Test Public API Key:** The public API key for your shop when it is in Test mode.
- **Live Secret API Key:** The secret API key for your shop when it is in Live mode.
- **Test Secret API Key:** The secret API key for your shop when it is in Test mode.
- **Webhook secret key:** A secret key which is appended to webhook URL to protect it from public access. This webhook is used to receive notifications for your orders from Snipcart. Webhook must be enabled in order to control your product stocks (inventory). Your webhook URL looks like this:

```
http://www.yoursite.com/index.php?option=com_cmsnippet&task=webhook&key=WEBHOOK_SECRET_KEY
```

3.1.1 Get API Keys

To get your API keys, log into Snipcart, open the right menu.



Click “API KEYS” menu item.

CREDENTIALS

PUBLIC TEST API KEY

The public API key is the key you need to add on your website when including the snippet.js file. This key can be shared without security issues because it only allows a specific subset of API operations.

XXXXXXXXXX

The following code can be pasted on your website directly. If JQuery is already included on your site, you should not include it twice, so you can skip it.

```
<script type="text/javascript" src="//ajax.googleapis.com/ajax/libs/jquery/1.11.0/jquery.min.js"></script>
<script type="text/javascript" src="https://cdn.snippet.com/scripts/snippet.js" id="snippet"
  data-api-key="XXXXXXXXXX"></script>
<link type="text/css" href="https://cdn.snippet.com/themes/base/snippet.min.css" rel="stylesheet" />
```

SECRET API KEYS

The secret keys are used to access all the data of your Snippet account. This key should never be visible to anyone that you did not allow to, do not use it as a public key on your website. Those keys give access to our RESTful API.

When you want to allow an application to use your Snippet data, create a secret API for this specific third party, this way you will be able to revoke it at any time.

Your custom text YYYYYYYYYY DELETE

ADD NEW API KEY

ACCOUNT

STORE CONFIGURATIONS

- PAYMENT GATEWAY
- TAXES
- SHIPPING
- WEBHOOKS
- DOMAINS & URLS
- ORDERS & INVOICES
- CHECKOUT & CART
- REGIONAL SETTINGS

ACCOUNT

- PROFILE
- API KEYS
- BILLING & PAYMENTS
- LOGOUT

On the top of the page, you can switch between Live and Test mode. In each mode you have different public API key and secret API Key.

Copy your public API key to public API key field in your CMSnippet's configuration. At the bottom of the page, create your secret API key and copy it to secret API key field in CMSnippet's configuration. Be careful to paste the keys into the correct mode field (if you are in Test mode, paste to the fields of Test mode).

3.1.2 Configure Domain

In your Snippet dashboard, open the right menu, click "DOMAINS & URLS" menu item.

The screenshot shows the 'DOMAINS & URLS' configuration page in the CMSnippcart dashboard. The page has a header with a hamburger menu, the CMSnippcart logo, and utility icons (warning, help, bookmarks, user). The main content area is titled 'DOMAINS & URLS' and contains two sections: 'DEFAULT WEBSITE DOMAIN' and 'OTHER DOMAINS & SUBDOMAINS'. The 'DEFAULT WEBSITE DOMAIN' section includes a description and two input fields: 'PROTOCOL' (containing 'HTTP') and 'DOMAIN' (containing 'yourwebsite.com'). The 'OTHER DOMAINS & SUBDOMAINS' section includes a description and a table with headers 'PROTOCOL' and 'DOMAIN OR SUBDOMAIN'. The table is currently empty, with a message stating 'You don't have any domain or subdomain configured yet.'

DOMAINS & URLS

DEFAULT WEBSITE DOMAIN

The default domain will be used if you don't specify an absolute URL in your product meta data.

PROTOCOL

HTTP

DOMAIN

yourwebsite.com

OTHER DOMAINS & SUBDOMAINS

You need to configure each domain and subdomain that your store will be on. When checking out, we will validate that the items are on one of those domains. If the item URL does not specify any domain name, we will use the default one. If your products are only on one domain, you can skip this.

PROTOCOL	DOMAIN OR SUBDOMAIN
You don't have any domain or subdomain configured yet.	

Select the protocol your website uses in “PROTOCOL” option (HTTP or HTTPS), enter your domain in “DOMAIN” field. This is the domain of your shopping site.

3.1.3 Configure Webhooks

In your Snippcart dashboard, open the right menu, click “WEBHOOKS” menu item.

WEBHOOKS

CONFIGURATION

To consume our webhooks, you must provide us the URL where we will make a POST request with the webhook that has been fired information. To learn how to work with webhooks, [consult our documentation](#).

WEBHOOKS URL

SAVE

REQUESTS HISTORY

RESPONSE STATUS CODE	REQUEST URL	EVENT NAME	EXECUTED ON
No webhooks have been called yet.			

Enter your webhook URL into “WEBHOOKS URL” field. Your webhook URL looks like this:

```
http://www.yoursite.com/index.php?option=com_cmsnippet&task=webhook&key=WEBHOOK_SECRET_KEY
```

Replace “<http://www.yoursite.com>” with the URL of your website and “WEBHOOK_SECRET_KEY” with the webhook secret key which you configure in CMSnippet’s configuration.

IMPORTANT: Webhook must be enabled in order to control your product stocks.

3.2 General

The screenshot shows the 'CM SnipCart: Configuration' page in Joomla! with the 'General' tab selected. The left sidebar lists various system components, with 'CM SnipCart' highlighted. The main content area displays the following settings:

- General settings:**
 - Load Joomla!'s jQuery:** ☒ Yes, ☐ No
 - Bootstrap:** ☒ Bootstrap 2, ☐ Bootstrap 3
 - Default Max Quantity Allowed To Buy:** 20
 - Front-end's Pagination Limit:** 20
 - Back-end's Pagination Limit:** 20
 - Load Font Awesome:** ☒ Yes, ☐ No
 - Load override CSS file:** ☐ Yes, ☒ No
 - Social Network buttons:** ☐ Do not show share buttons, ☐ Show the buttons below buy button, ☒ Show the buttons above product's description
 - Change Product Thumbnail With Selected Child Product's Thumbnail:** ☒ Yes, ☐ No
 - Zoom Thumbnail On Hover:** ☒ Yes, ☐ No
 - SnipCart's language:** English (default)

In "General" tab we have the following options:

- **Load Joomla!'s jQuery:** Load the jQuery version which is shipped with Joomla!. CMSnippet requires jQuery to work. Set this option to No if jQuery is already loaded by another extension.
- **Bootstrap:** The Bootstrap version available in front-end. Bootstrap is often loaded by your template.
- **Default Max Quantity Allowed To Buy:** You can set the max quantity which customer can buy for a product in every checkout, if that value is 0, this default value is used instead.
- **Front-end's Pagination Limit:** The number of items is displayed in front-end product list. Default is 20 items.
- **Back-end's Pagination Limit:** The number of items is displayed in back-end list. Default is 20 items.
- **Load FontAwesome:** CMSnippet uses FontAwesome, load FontAwesome from CMSnippet if FontAwesome is not loaded by other extensions.
- **Load override CSS file:** Load override CSS file to override Snipcart default styles. You need to create components/com_cmsnippet/assets/css/snipcart.css file and add your override CSS styles.

- **Social Network buttons:** Show social network buttons.
- **Change Product Thumbnail With Selected Child Product's Thumbnail:** Update product's thumbnail image in deal detail page with the image of the selected child product.
- **Zoom Thumbnail On Hover:** Zoom product's thumbnail on mouse hover.
- **Snupcart's Language:** Use another language for Snupcart instead of English.

3.3 Shopping Cart & Checkout

The screenshot displays the CMSnupcart Configuration interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header shows 'CM SnipCart: Configuration' and the Joomla! logo. The left sidebar lists various system components, with 'CM SnipCart' highlighted. The main content area is titled 'Shopping Cart & Checkout' and contains the following settings:

- Settings for shopping cart and checkout.**
- Add To Cart Mode:**
 - ☒ Only display Add To Cart button
 - ☐ Display quantity input and Add To Cart button
- Show shopping cart popup when adding an item:**
 - ☒ Yes
 - ☐ No
- Show Continue Shopping Button:**
 - ☒ Yes
 - ☐ No
- Allowed Credit Cards:**
 - ☒ Visa
 - ☒ MasterCard
 - ☐ Maestro
 - ☒ American Express
 - ☐ Diners Club
 - ☐ Discover
 - ☐ JCB
 - ☐ Carte Bleue
 - ☐ Dankort
 - ☐ CartaSi
 - ☐ Postepay
- Allowed Shipping Methods:**
- Autocheck "Use this address for shipping":**
 - ☒ Yes
 - ☐ No

In “Shopping Cart & Checkout” tab we have the following options:

- **Add To Cart Mode:** The way we add product to shopping cart.
- **Show Shopping Cart Popup When Adding An Item:** Automatically show shopping cart popup when adding an item to the cart.
- **Show Continue Shopping Button:** Show Continue Shopping button in shopping cart.
- **Allowed Credit Cards:** Credit cards you want available during checkout.
- **Allowed Shipping Methods:** Enter shipping method's IDs, separated by a comma. For example: fedex-2-day,fedex-express-saver. You can create shipping methods in Snupcart dashboard. If no shipping methods is set, all shipping methods are allowed.

- **Autocheck “Use this address for shipping”:** Check “Use this address for shipping” checkbox automatically.

3.4 Currency

The screenshot shows the Joomla! CMSnippcart Configuration page. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays 'CM SnipCart: Configuration' and the Joomla! logo. Below the header, there are buttons for 'Save', 'Save & Close', and 'Cancel'. The left sidebar lists various system components, with 'CM SnipCart' highlighted. The main content area is titled 'Settings for currency.' and contains the following settings:

Setting	Value
Currency symbol	<input type="text"/>
Currency symbol's position	<input checked="" type="radio"/> Before amount (Example: \$50.00) <input type="radio"/> After amount (Example: 50,00€)
Currency decimals	<input checked="" type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3
Decimal point	<input checked="" type="radio"/> . (dot) <input type="radio"/> , (comma)
Thousands separator	<input type="radio"/> None <input type="radio"/> . (dot) <input checked="" type="radio"/> , (comma)

In “Currency” tab we have the following options:

- **Currency symbol:** Currency symbol which is used for original price, discounted price and discounted value.
- **Currency symbol's position:** Where currency symbol is displayed, before or after amount.
- **Currency decimals:** The number of decimals in currency.
- **Decimal point:** The character which is used as decimal point.
- **Thousands separator:** The character which is used as thousands separator.

3.5 Notification

The screenshot shows the Joomla! administrator interface for the CM SnipCart component. The 'Notification' tab is selected. The left sidebar lists various components, with 'CM SnipCart' highlighted. The main content area shows settings for AJAX notifications in the back-end. The 'Notification position' is set to 'Bottom right' (indicated by a blue radio button). The 'Notification's timeout (seconds)' is set to 3.

SYSTEM: Mode & credentials, General, Shopping Cart & Checkout, Currency, **Notification**, Permissions

Global Configuration: Settings for AJAX notification in back-end.

COMPONENT: Notification position

- ☐ Top center
- ☐ Top left
- ☐ Top right
- ☐ Bottom center
- ☐ Bottom left
- ☒ Bottom right

Notification's timeout (seconds): 3

“Notification” tab contains the options for AJAX notifications in back-end, these notifications notify you if a task is done successfully or if there is any errors.

- **Notification position** Where notification is displayed on the page.
- **Notification’s timeout (seconds)** The number of seconds a notification is visible after disappears.

3.6 Permissions

The screenshot shows the Joomla! administrator interface for the CM SnipCart component. The 'Permissions' tab is selected. The left sidebar lists various components, with 'CM SnipCart' highlighted. The main content area shows default permissions for all content in this component. A table lists actions and their permissions for different user groups.

SYSTEM: Mode & credentials, General, Shopping Cart & Checkout, Currency, Notification, **Permissions**

Global Configuration: Default permissions used for all content in this component.

COMPONENT: Manage the permission settings for the user groups below. See notes at the bottom.

Action	Select New Setting ¹	Calculated Setting ²
Configure ACL & Options	Inherited	Not Allowed.
Configure Options Only	Inherited	Not Allowed.
Access Administration Interface	Inherited	Not Allowed.
Create	Inherited	Not Allowed.
Delete	Inherited	Not Allowed.
Edit	Inherited	Not Allowed.
Edit State	Inherited	Not Allowed.

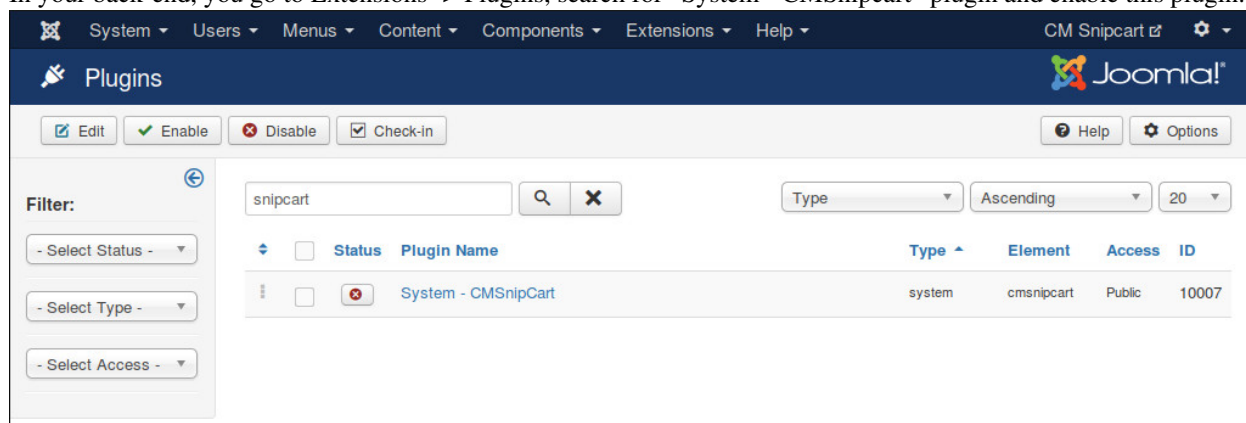
“Permissions” tab allows you to configure what users in specific user groups can do.

If you are the only one can access Joomla! back-end or if all the users who can access Joomla! back-end have the same rights, you can leave these options with default settings. However if you allow other users to access Joomla! back-end and want to limit their rights in CMSnupcart component, you can adjust these settings to suit your needs.

CMSnipcart system plugin

After enter your public API key in CMSnipcart component's configuration, you need to check if Snipcart can connect to your site.

In your back-end, you go to Extensions -> Plugins, search for "System - CMSnipcart" plugin and enable this plugin.



In your Snipcart dashboard, click "VALIDATE THE JAVASCRIPT FILE" button next to "Have you included Snipcart javascript file on your website? Click on the button next to this message to validate it." message in your notification section.

The screenshot displays the CMSnippet dashboard interface. At the top, there is a navigation bar with a hamburger menu icon, the CMSnippet logo, and several utility icons (warning, help, book, user). Below the navigation bar, a message box is visible with two messages. The first message, marked with a warning icon, asks if the user has included the Snippet javascript file and provides a 'VALIDATE THE JAVASCRIPT FILE' button. The second message, marked with a success icon, offers a free month and a Twitter shoutout, with 'SURE THING!' and 'NO THANKS' buttons. Below the messages is a timeline showing dates from 12/17 to 12/27. At the bottom, there is a section titled 'ORDERS' with a table structure.

MESSAGE

ACTIONS

Have you included Snippet javascript file on your website? Click on the button next to this message to validate it. **VALIDATE THE JAVASCRIPT FILE**







Want to get a free month once you go live? Give us a shoutout on Twitter! **SURE THING!** **NO THANKS**

0 12/17 12/19 12/21 12/23 12/25 12/27

ORDERS

1

Enter your site's URL in the next step.



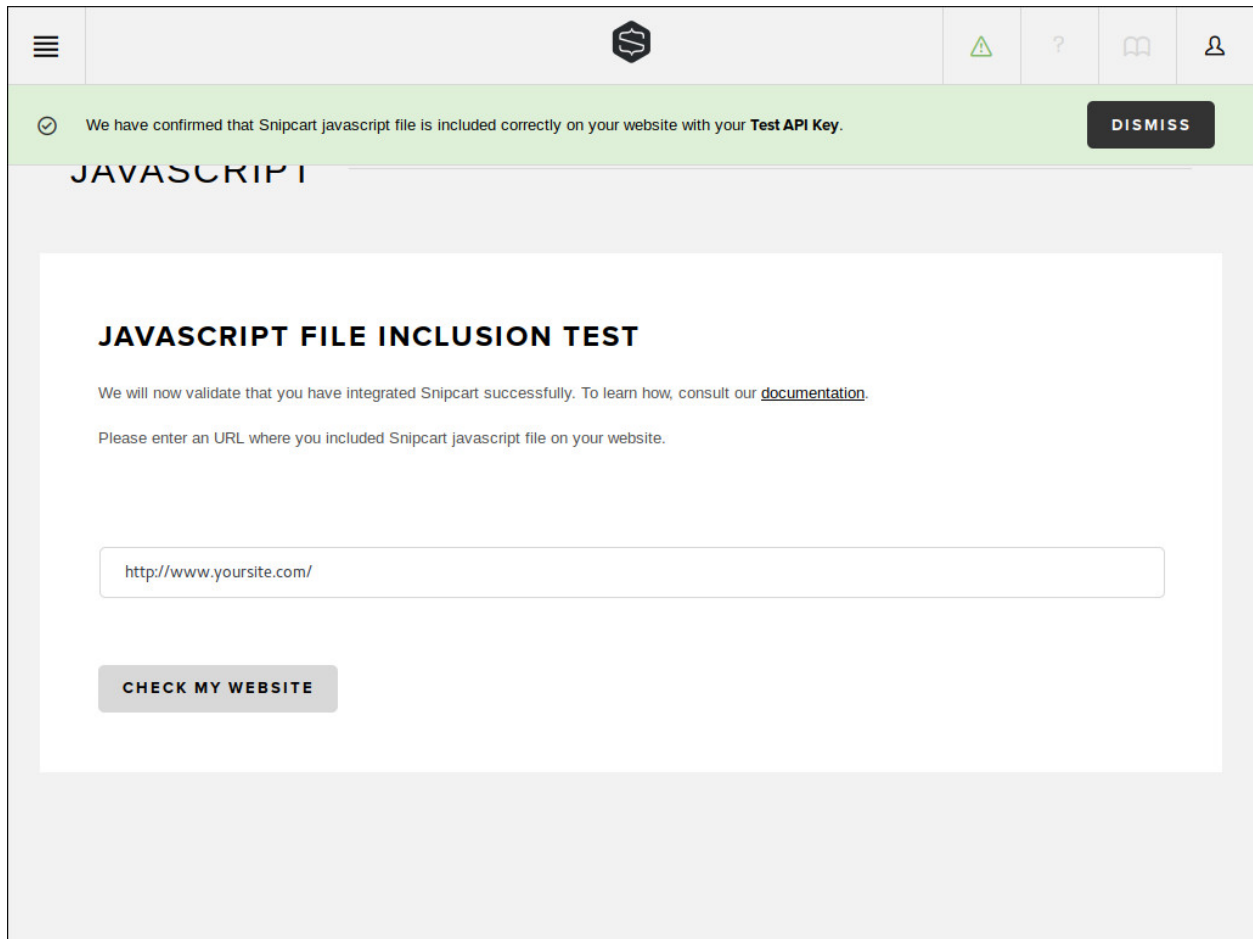
JAVASCRIPT

JAVASCRIPT FILE INCLUSION TEST







We will now validate that you have integrated Snippet successfully. To learn how, consult our [documentation](#).

Please enter an URL where you included Snippet javascript file on your website.


If the validation is successful, you see the message “We have confirmed that Snippet javascript file is included correctly on your website with your API Key.”



The notification “Have you included Snippet javascript file on your website? Click on the button next to this message to validate it.” now disappears.



MESSAGE

 Want to get a free month once you go live? Give us a shoutout on Twitter!

ACTIONS

SURE THING!

NO THANKS

JAVASCRIPT FILE INCLUSION TEST

We will now validate that you have integrated Snippet successfully. To learn how, consult our [documentation](#).

Please enter an URL where you included Snippet javascript file on your website.

CHECK MY WEBSITE

Menu Items

CMSnupcart has 3 menu items which are required to run CMSnupcart properly:

- **Products:** Used to show a list of products. You can show all products or only the products in a specific category.
- **Product:** Used to provide friendly URL for product detail page and help you control the Joomla! module which are displayed in product detail page.
- **Thank You:** After completing an order, customer is taken to this page. This page shows information of completed order.

5.1 Products Menu Item

In your Joomla! back-end, you access the menu where you want to create menu item for product list, click “New” button on the toolbar to create a new menu item.

The screenshot shows the Joomla! back-end interface for editing a menu item. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header is 'Menus: Edit Item' with the Joomla! logo. Below the header is a toolbar with buttons: Save, Save & Close, Save & New, Save as Copy, and Close. The form itself has a 'Menu Title' field set to 'Products' and an 'Alias' field set to 'products'. There are tabs for 'Details', 'Options', 'Link Type', 'Page Display', 'Metadata', and 'Module Assignment'. The 'Details' tab is active, showing fields for 'Menu Item Type' (set to 'Products' with a 'Select' button), 'Category' (set to '- All Categories -'), 'Link' (set to 'index.php?option=com_cmsnupcart&view=products'), 'Target Window' (set to 'Parent'), 'Template Style' (set to '- Use Default -'), 'Menu Location' (set to 'Main Menu'), 'Parent Item' (set to 'Menu Item Root'), 'Ordering' (set to 'Home'), and 'Status' (set to 'Published').

In “Menu Item Type” option, click “Select” button and select “Products” from CMSnupcart.

If you want to show all products, you select “- All Categories -” in “Category” option, otherwise you select a specific category to show only the products in that category.

Switch to “Options” tab, you can use “Columns” option to configure the column quantity in product list.

System Users Menus Content Components Extensions Help CM Snipcart Joomla!

Menus: Edit Item

Save Save & Close Save & New Save as Copy Close Help

Menu Title * Products Alias products

Details Options Link Type Page Display Metadata Module Assignment

Columns 3

5.2 Hidden Menu

Product menu item and Thank You menu item can't be accessed directly. Product menu item needs product information to know what product it needs to show, Thank You menu item only shows information of the latest paid order.

In order to hide Product and Thank You menu item, we need to put these menu items in a menu which is not assigned to any menu module (hidden menu), then the menu and its menu items are not displayed in front-end.

If you don't have any menu like this yet, you can create one by access Menus -> Manage in your back-end's top menu.

System Users Menus Content Components Extensions Help CM Snipcart Joomla!

Menus

New Edit Delete Rebuild Help Options

Search 20

<input type="checkbox"/>	Title	<input checked="" type="checkbox"/> Published	<input type="checkbox"/> Unpublished	<input type="checkbox"/> Trashed	Linked Modules	ID
<input type="checkbox"/>	Main Menu (Menu Type mainmenu)	1	0	0	Modules	1

Click "New" button on the toolbar to create a new menu. Give your new menu a title and a menu type.

System Users Menus Content Components Extensions Help CM Snipcart Joomla!

Menus: Add

Save Save & Close Save & New Cancel Help

Menu Details

Title * Hidden Menu

Menu Type * hidden-menu

Description

5.3 Product Menu Item

Create a new menu item for Product, ensure you select your hidden menu in "Menu Location" option.

The screenshot shows the Joomla! CMSnippet interface for editing a menu item. The title bar reads "Menus: Edit Item". The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The right side shows "CM Snippet" and a Joomla! logo. Below the title bar, there are buttons: Save, Save & Close, Save & New, Save as Copy, and Close. The main form has a "Menu Title" field with the value "Product" and an "Alias" field with the value "product". Below these are tabs for Details, Link Type, Page Display, Metadata, and Module Assignment. The "Details" tab is active. It contains several fields: "Menu Item Type" (Product (Hidden menu item) with a Select button), "Menu Location" (Hidden Menu dropdown), "Link" (index.php?option=com_cmsnippet&view=product), "Parent Item" (Menu Item Root dropdown), "Target Window" (Parent dropdown), "Template Style" (- Use Default - dropdown), and "Ordering" (Product dropdown).

5.4 Thank You Menu Item

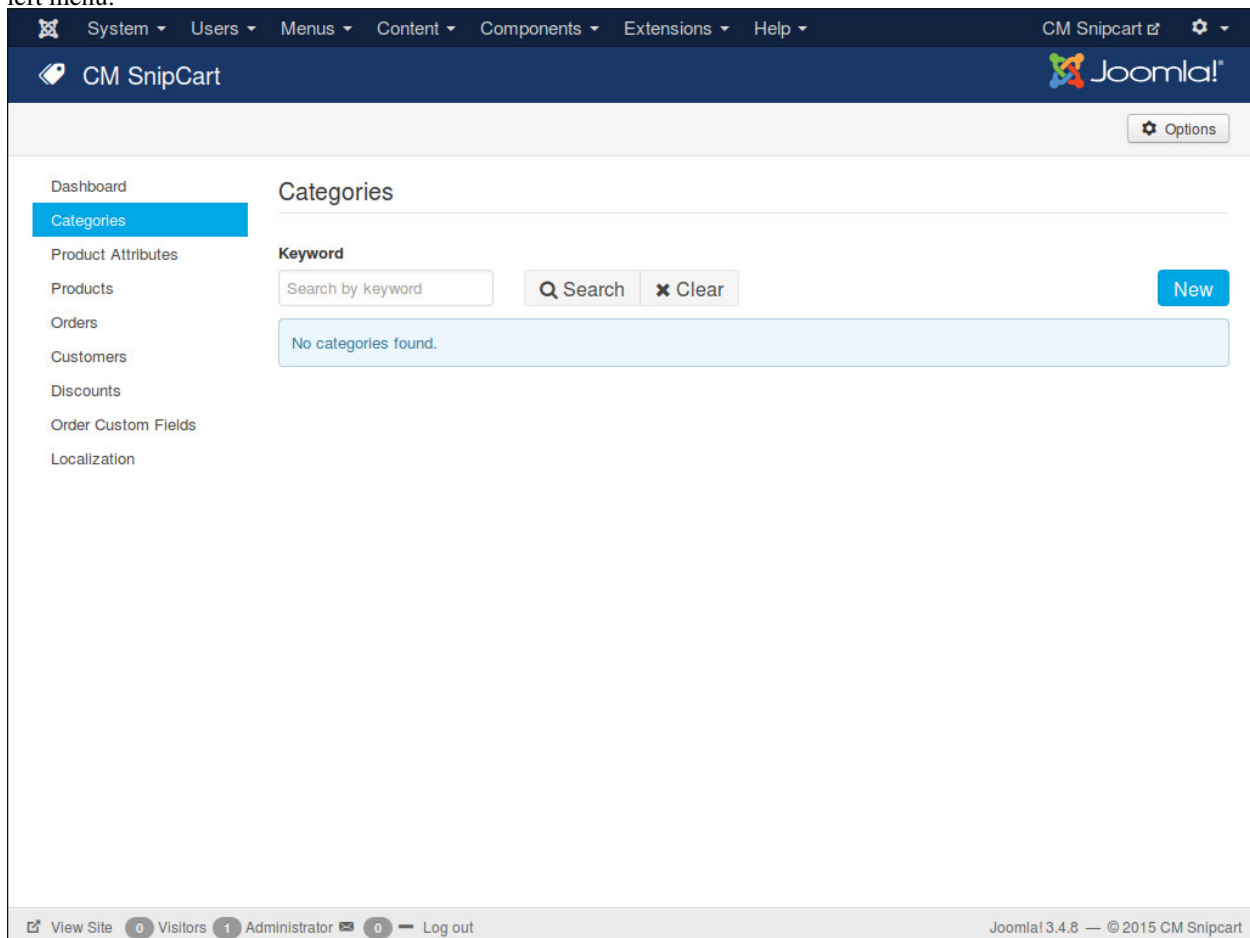
Similar to Product menu item, you create a new menu item for Thank You, put it in your hidden menu.

The screenshot shows the Joomla! CMSnippet interface for creating a new menu item. The title bar reads "Menus: New Item". The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The right side shows "CM Snippet" and a Joomla! logo. Below the title bar, there are buttons: Save, Save & Close, Save & New, and Cancel. The main form has a "Menu Title" field with the value "Thank You!" and an "Alias" field with the value "Auto-generate from title". Below these are tabs for Details, Link Type, Page Display, Metadata, and Module Assignment. The "Details" tab is active. It contains several fields: "Menu Item Type" (Thank You with a Select button), "Menu Location" (Hidden Menu dropdown), "Link" (index.php?option=com_cmsnippet&view=thankyou), "Parent Item" (Menu Item Root dropdown), "Target Window" (Parent dropdown), "Template Style" (- Use Default - dropdown), "Ordering" (Ordering will be available after saving.), and "Status" (Published dropdown).

Categories

6.1 Create New Category

Go to CMSnipcart in your Joomla! back-end by navigating to Components -> CM Snipcart. Click “Categories” in the left menu.



The screenshot shows the Joomla! CMSnipcart interface. At the top, there's a navigation bar with links for System, Users, Menus, Content, Components, Extensions, and Help. The 'Components' menu is expanded, showing 'CM Snipcart' as the selected item. Below this, the 'Categories' section is active. On the left, a sidebar menu lists various options: Dashboard, Categories (highlighted), Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Categories' and features a search bar with the placeholder text 'Search by keyword'. To the right of the search bar are buttons for 'Search' and 'Clear'. A 'New' button is located in the top right corner of the main content area. Below the search bar, a message states 'No categories found.' The footer of the page displays site statistics: 'View Site', '0 Visitors', '1 Administrator', and 'Log out'. It also shows the Joomla! version '3.4.8' and the copyright '© 2015 CM Snipcart'.

To create a new category, you click “New” button.

The screenshot shows the Joomla! CMSnippet interface for creating a new category. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The CMSnippet logo and Joomla! logo are also present. The left sidebar lists various categories like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Create Category' and contains the following fields:

- Name ***: A text input field with the placeholder 'Category's name'.
- Alias**: A text input field with the placeholder 'Auto-generate from category's name'.
- Status**: Radio buttons for 'Published' (selected) and 'Unpublished'.
- Meta Description**: A text area with the placeholder 'Meta description for SEO'.
- Meta Keywords**: A text area with the placeholder 'Meta keywords for SEO'.

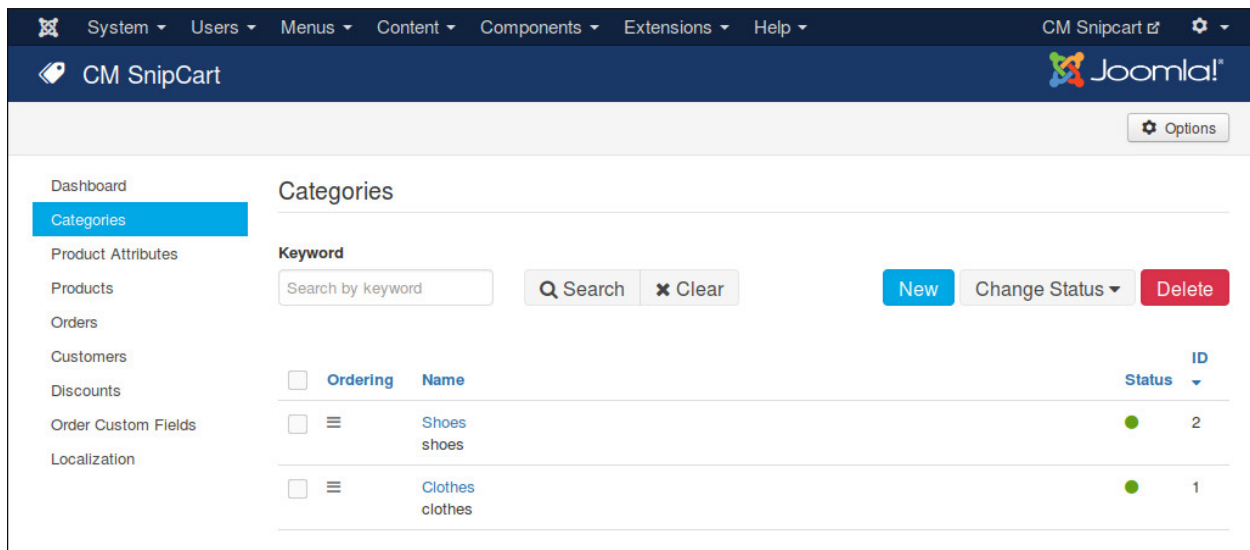
A red error message at the bottom of the form states: 'Category's name can't be empty.' At the bottom right, there are three buttons: 'Cancel', 'Save & Close', and 'Save'.

We have the following fields in the form:

- **Name:** Category's name.
- **Alias:** Category's alias for friendly URL. This alias is not used yet, you can leave this field empty or keep the auto-generated value.
- **Status:** This info is currently not used. You can keep the default "Published" value.
- **Meta Description:** Meta description for search engine optimization.
- **Meta Keywords:** Meta keywords for search engine optimization. Keywords are separated by comma.

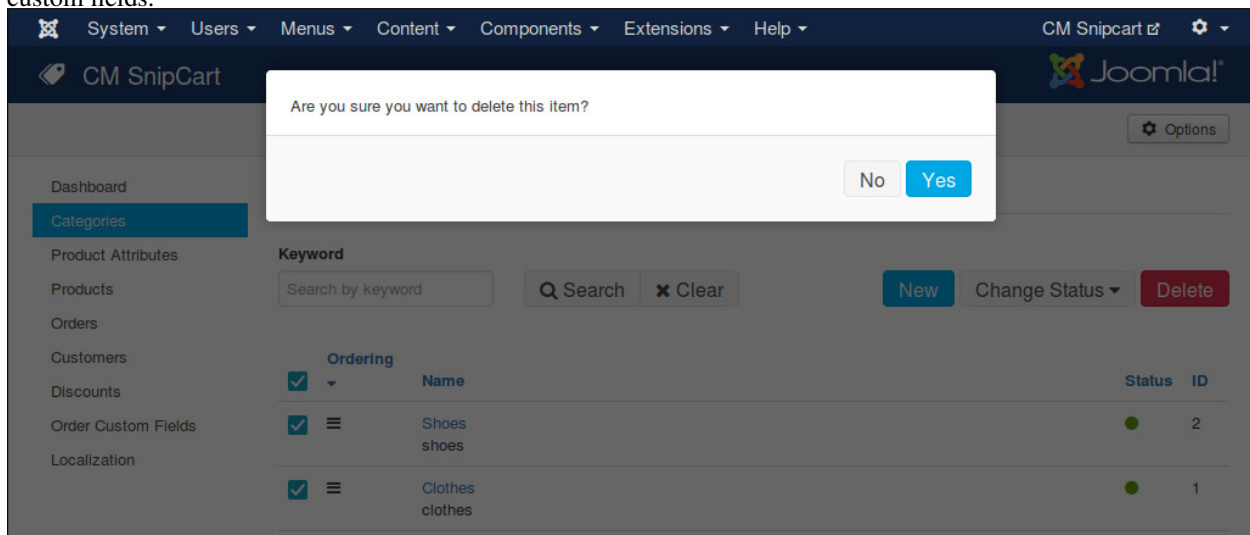
6.2 Change Status

In category list, you can click on category name to edit a specific category and change its status. You can change status directly in category list by clicking the green or red circle in "Status" column. You can do the same to products and order custom fields.



6.3 Delete Categories

To delete categories, you select them in category list and click “Delete” button. A confirmation popup appears, you click “Yes” to confirm and delete the selected categories. Similar popups appear when you delete products and order custom fields.



6.4 Sort Categories

By sorting categories, you decide the ordering of the categories. This feature is currently not used yet in front-end, it will be used in future when more features are added to CMSnippet.

To sort categories, you click “Ordering” column header in category list, then you click drag and drop the icons in “Ordering” column to sort the categories.

The screenshot displays the CMSnipcrt Joomla! administration interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header shows the CMSnipcrt logo and the Joomla! logo. A sidebar on the left contains a menu with options: Dashboard, Categories (selected), Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Categories' and features a 'Keyword' search section with a search box, 'Search', and 'Clear' buttons. To the right of the search are buttons for 'New', 'Change Status', and 'Delete'. Below the search section is a table with columns for 'Ordering', 'Name', 'Status', and 'ID'. The table lists two categories: 'Shoes' (ID 2) and 'Clothes' (ID 1), both with a status of 'Active' (indicated by a green dot).

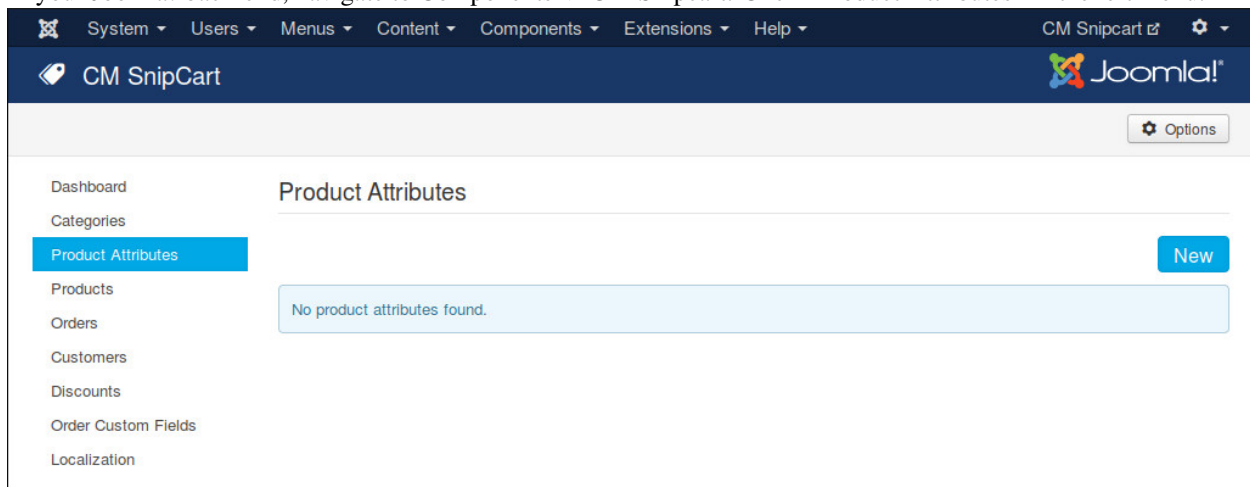
Ordering	Name	Status	ID
<input type="checkbox"/>	Shoes shoes	Active	2
<input type="checkbox"/>	Clothes clothes	Active	1

You can also sort products, order custom fields and product attributes.

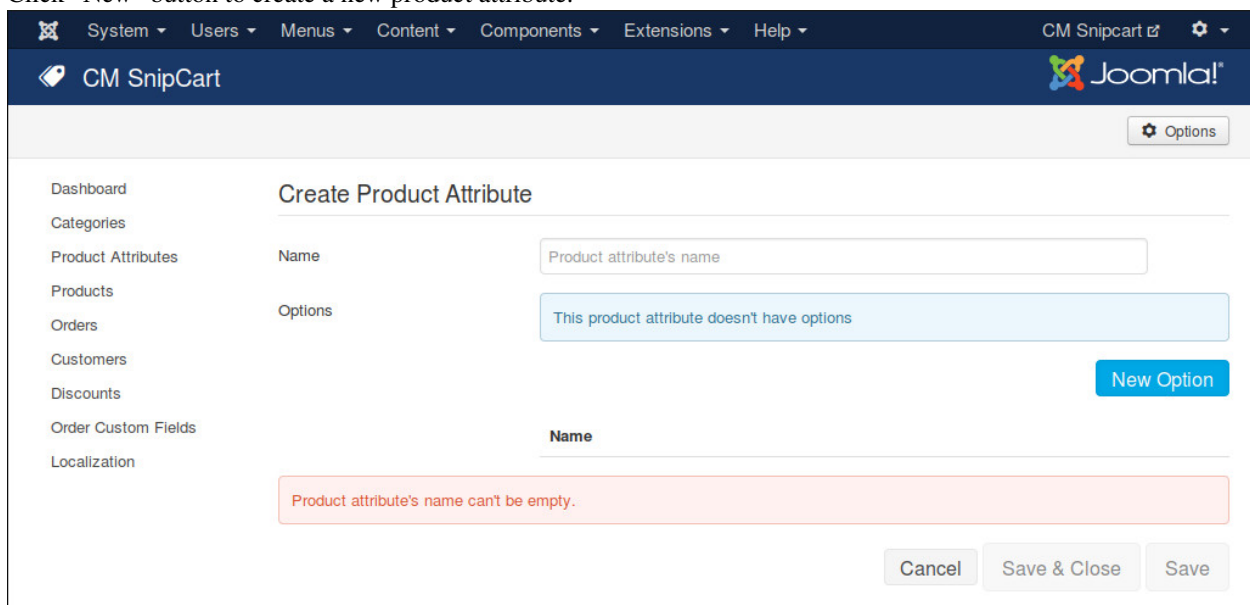
Product Attributes

If your product has many characteristics which require customers to choose before purchase, product attribute helps you create these characteristics.

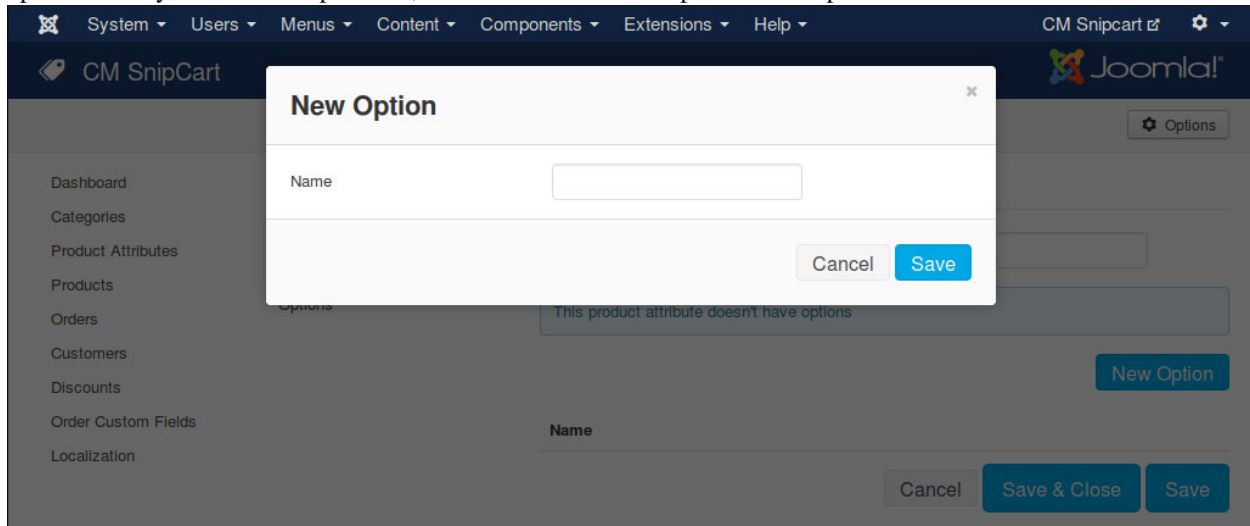
In your Joomla! back-end, navigate to Components -> CM Snipcart. Click “Product Attributes” in the left menu.



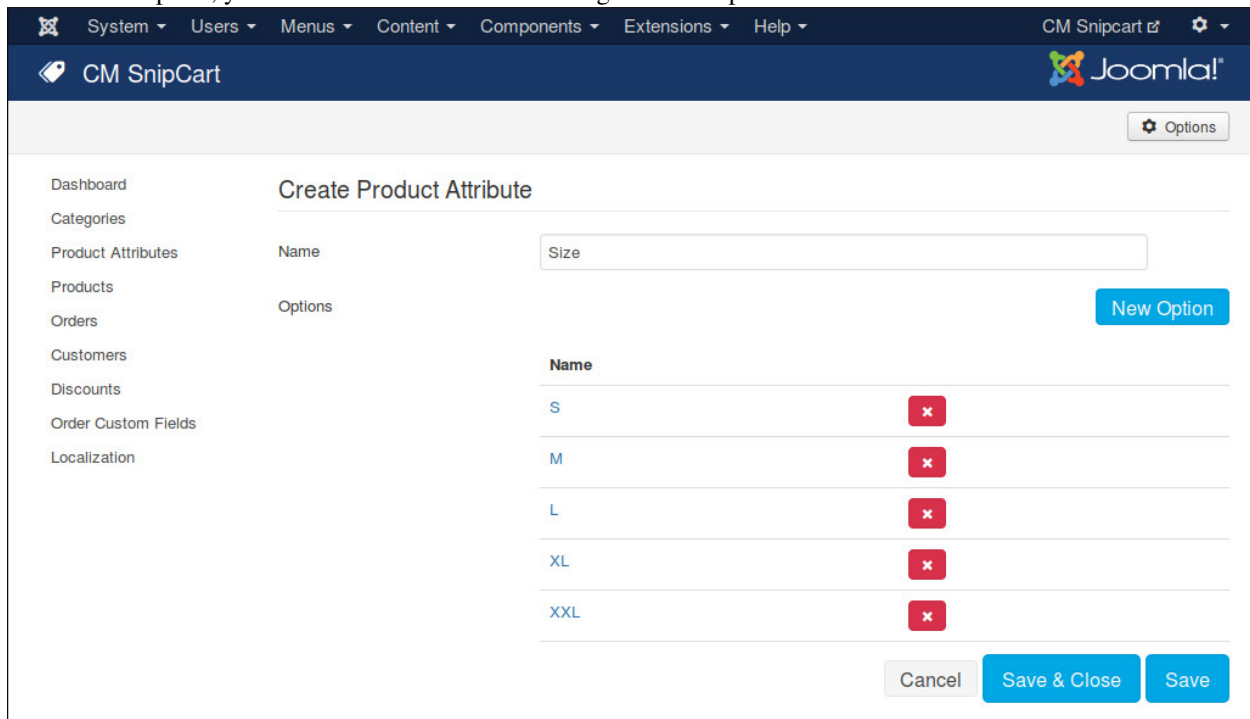
Click “New” button to create a new product attribute.



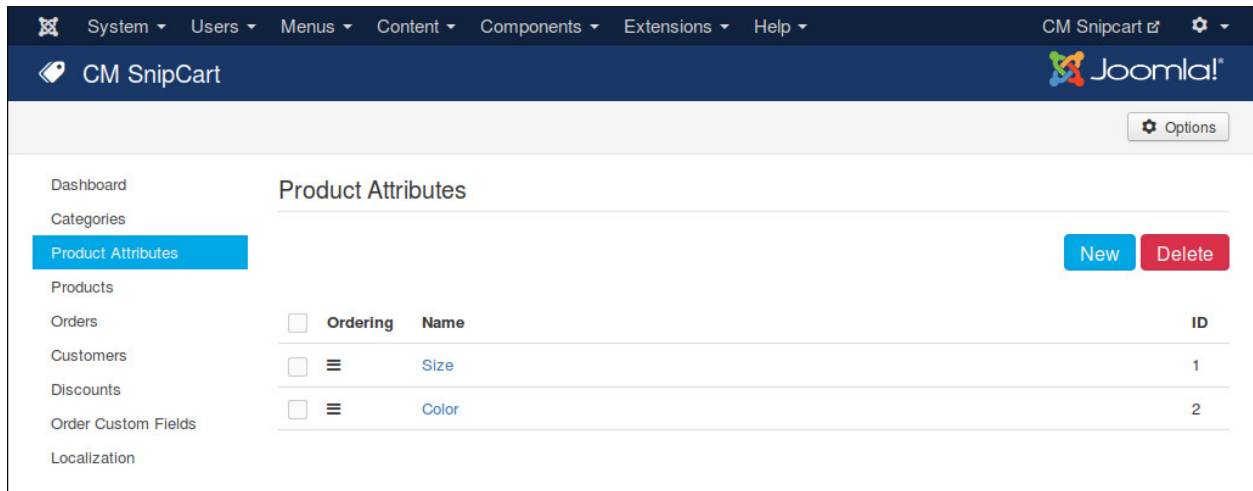
You give your product attribute a name, click “New Option” to add options for this attributes. You can select these options when you create/edit products, customers select these options before purchase.



To delete an option, you click the red X button on the right side of option's name.



To delete product attributes, you select them and click “Delete” button.



The screenshot shows the Joomla! administrator interface for the CMSnippet extension. The top navigation bar includes menus for System, Users, Menus, Content, Components, Extensions, and Help. The CMSnippet logo and Joomla! logo are also present. A sidebar on the left lists various management options: Dashboard, Categories, Product Attributes (highlighted), Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled "Product Attributes" and contains a table with two columns: "Ordering" and "Name". The table lists two attributes: "Size" (ID 1) and "Color" (ID 2). Each attribute has a checkbox in the "Ordering" column and a drag handle icon. "New" and "Delete" buttons are located in the top right corner of the table area.

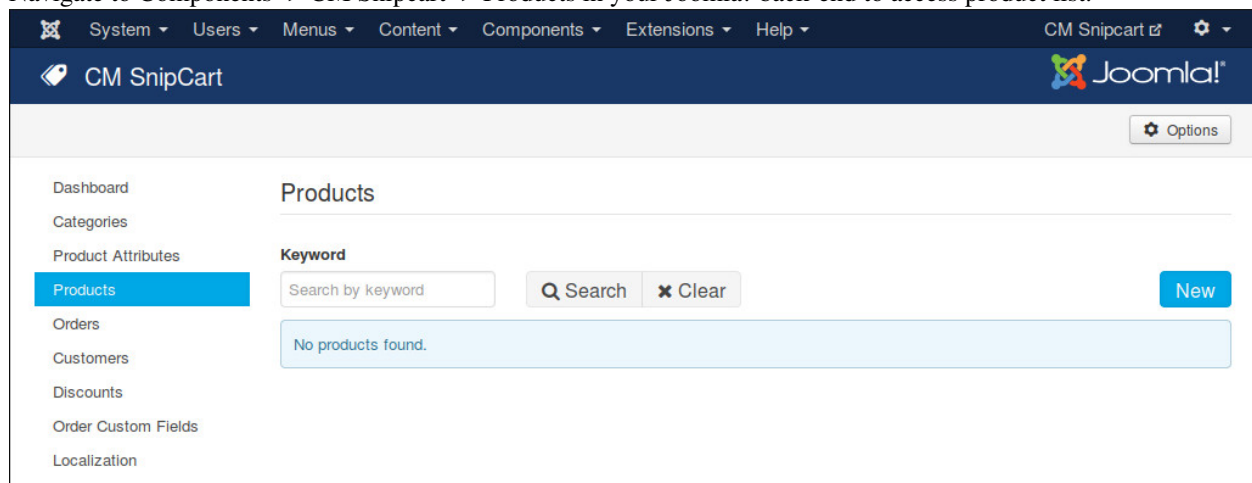
Ordering	Name	ID
<input type="checkbox"/>	Size	1
<input type="checkbox"/>	Color	2

To sort product attributes you drag and drop the icons in “Ordering” column.

Products

8.1 Create New Product

Navigate to Components -> CM Snipcart -> Products in your Joomla! back-end to access product list.



Click “New” button to create a new product.

System

Users

Menus

Content

Components

Extensions

Help

CM Snipcart

CM Snipcart

Options

Dashboard

Categories

Product Attributes

Products

Orders

Customers

Discounts

Order Custom Fields

Localization

Create Product

Product

Attributes

Price & Custom Fields

Shipping & Tax

Name *

Product's name

Alias

Auto-generate from product's name

Unique ID *

Unique ID to identify product

Parent Product

- No parent -

Category *

Image

Select

Cart Image

Select

Description

Edit

Insert

View

Format

Table

Tools

B

I

U

S

Paragraph

p

Image

Toggle editor

Cart Description

Stock

0

Max Quantity Allowed To Buy For Every Checkout

0

Status

Published

Unpublished

Meta Description

Meta description for SEO

Meta Keywords

Meta keywords for SEO

38

Chapter 8. Products

We have the following fields in “Product” tab:

- **Name:** Product’s name.
- **Alias:** Product’s alias for friendly URL.
- **Unique ID:** An unique ID to identify this product (for example SKU). You need to use this unique ID to apply discounts to this product in Snipcart dashboard.
- **Category:** The category which the product is in.
- **Image:** Product’s image which is shown in product list and product detail page.
- **Cart Image:** Product’s image which is shown in Snipcart’s shopping cart popup. If there is no image provided, the main image will be used.
- **Description:** Product’s description which is shown in product detail page.
- **Cart Description:** A short description of product, it is shown in Snipcart’s shopping cart popup.
- **Stock:** Product’s inventory.
- **Max Quantity Allowed To Buy For Every Checkout:** The max quantity customers are allowed to buy for every checkout. This value is used to generate quantity dropdown list (if you show it). If the value is 0, the default value in the component’s configuration is used.
- **Status:** This info is currently not used. You can keep the default “Published” value.
- **Meta Description:** Meta description for search engine optimization.
- **Meta Keywords:** Meta keywords for search engine optimization. Keywords are separated by comma.

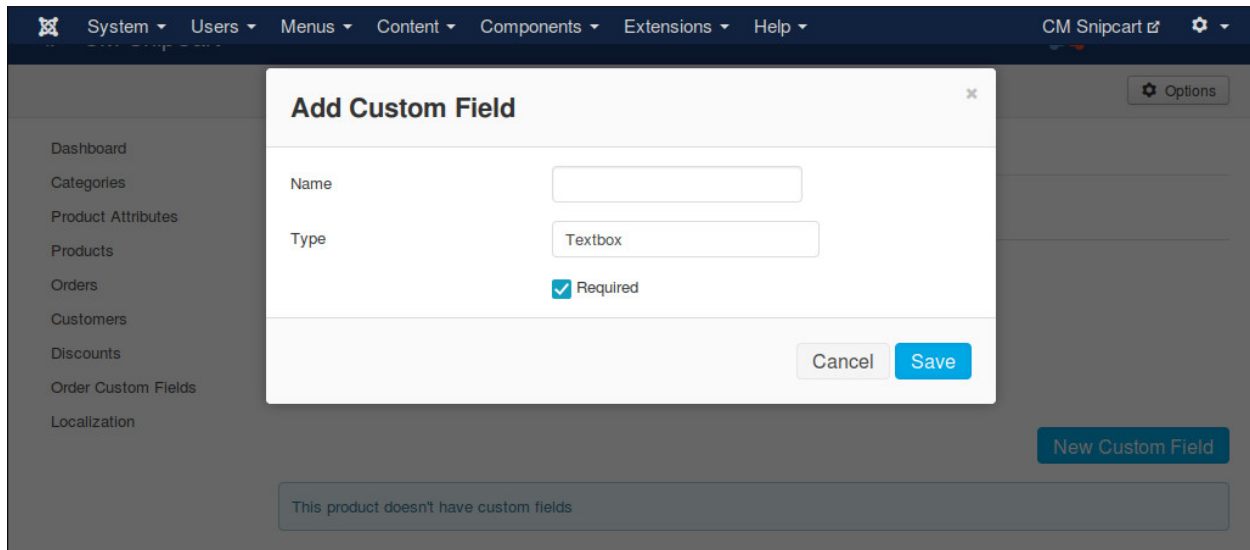
The screenshot shows the Joomla! CMS interface with the CM SnipCart extension. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The left sidebar contains a menu with options like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Create Product' and has four tabs: Product, Attributes, Price & Custom Fields, and Shipping & Tax. The 'Product' tab is selected, showing input fields for 'Color' and 'Size', each with a dropdown menu labeled '- Select Attribute -'. Below these fields, there are four red error messages: 'Product's name can't be empty', 'Product's unique ID can't be empty.', 'Product must be in a category', and 'Please provide a price for the product.' At the bottom right of the form are three buttons: 'Cancel', 'Save & Close', and 'Save'.

In “Attributes” tab, you can select the attributes of your product. If there is no attributes needed, you can leave the fields blank.

If product has attributes, you need to create a parent product and some child products which have their own specific attributes. Please see the next section [Parent and Child Products](#) for more info.

The screenshot shows the 'Create Product' form in the CMSnupcart Joomla! extension. The interface includes a top navigation bar with menus for System, Users, Menus, Content, Components, Extensions, and Help. The left sidebar lists various management options like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Create Product' and features four tabs: Product, Attributes, Price & Custom Fields (which is active), and Shipping & Tax. Under the active tab, there are input fields for 'Price' and 'Old Price', both currently set to '0', and a section for 'Custom Fields'. A blue 'New Custom Field' button is located to the right of the custom fields section. Below this, a light blue box states 'This product doesn't have custom fields'. Further down, there are radio button options for 'Increase product quantity' (selected) and 'Split into many items'. At the bottom, there are four red error messages: 'Product's name can't be empty', 'Product's unique ID can't be empty.', 'Product must be in a category', and 'Please provide a price for the product.'. The form concludes with 'Cancel', 'Save & Close', and 'Save' buttons.

In “Price & Custom Fields” tab, you can set the sale price or the old price of your product. If your product needs custom fields which customers can select at checkout, you click “New Custom Field” button to create new custom field.

The screenshot shows the CMSnippet application interface. At the top is a dark navigation bar with menu items: System, Users, Menus, Content, Components, Extensions, and Help. On the right of this bar are 'CM Snippet' and a settings icon. A left sidebar contains a list of navigation links: Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is partially obscured by a white modal dialog titled 'Add Custom Field'. Inside the dialog, there is a 'Name' label with an empty text input field, a 'Type' label with a dropdown menu showing 'Textbox', and a 'Required' checkbox which is checked. At the bottom right of the dialog are 'Cancel' and 'Save' buttons. In the background, a grey button labeled 'New Custom Field' is visible, and a message at the bottom states 'This product doesn't have custom fields'.

You need to give your custom field a name, select its type. There are 4 supported types:

- **Textbox:** Could be used to ask customers to enter short text.
- **Textarea:** Could be used to ask customers to enter long text, like notes.
- **Checkbox:** Could be used for a true-false or yes-no question.
- **Radio:** Could be used to ask customers to select 1 in many options.

If custom field is required (customers must enter something or select an option), you check “Required” checkbox.

If your product has custom fields, it is recommended that you select “Split into many items” for “If This Product Has Custom Fields, When It Is Added To Shopping Cart Many Times”, so that customers can select/enter many options for every item in shopping cart.

The screenshot shows the Joomla! CMS interface for CM SnipCart. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The left sidebar lists various management areas like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Create Product' and has four tabs: Product, Attributes, Price & Custom Fields, and Shipping & Tax. The 'Shipping & Tax' tab is active, showing a form with the following fields:

- Shippable:** Radio buttons for 'Yes' and 'No'.
- Weight (gram):** A text input field containing the number '0'.
- Include This Product In Taxes Calculation:** Radio buttons for 'Yes' and 'No', with 'No' selected.
- Applied taxes:** A text input field containing the number '0'.

Below the form, there are four red error messages:

- Product's name can't be empty
- Product's unique ID can't be empty.
- Product must be in a category
- Please provide a price for the product.

At the bottom right of the form, there are three buttons: 'Cancel', 'Save & Close', and 'Save'.

If your product is shippable, in “Shipping & Tax” tab you set “Shippable” option to “Yes” and enter your product’s weight in “Weight” field (in gram).

To include your product in checkout’s tax calculation, you set “Include This Product In Taxes Calculation” to “Yes” and enter the IDs of the taxes you want to apply to this product in “Applied Taxes” field, tax IDs are separated by a comma, for example “TPS,TVQ”. The tax ID must be the exact same name that is defined in the dashboard or you can use the unique ID that is generated, you can find this ID in the URL when editing an existing tax. Note that the unique IDs will not be the same in Live and Test modes.

8.2 Parent and Child Products

If your product has many attributes, you must create a parent product and child products which have specific attributes.

The parent product is shown in product list. When viewing product detail, the attributes of the child products are shown for customers to select. The product which customer add to cart is the child product, not the parent.

Example: You sell t-shirt which has many sizes and colors, first you need to create a parent product for this t-shirt, depending on how many variants you have for your t-shirt, you need to create many child products for it. For example if your t-shirt has 2 colors green and blue, every color has 2 sizes small and large, then you need to create the following child products:

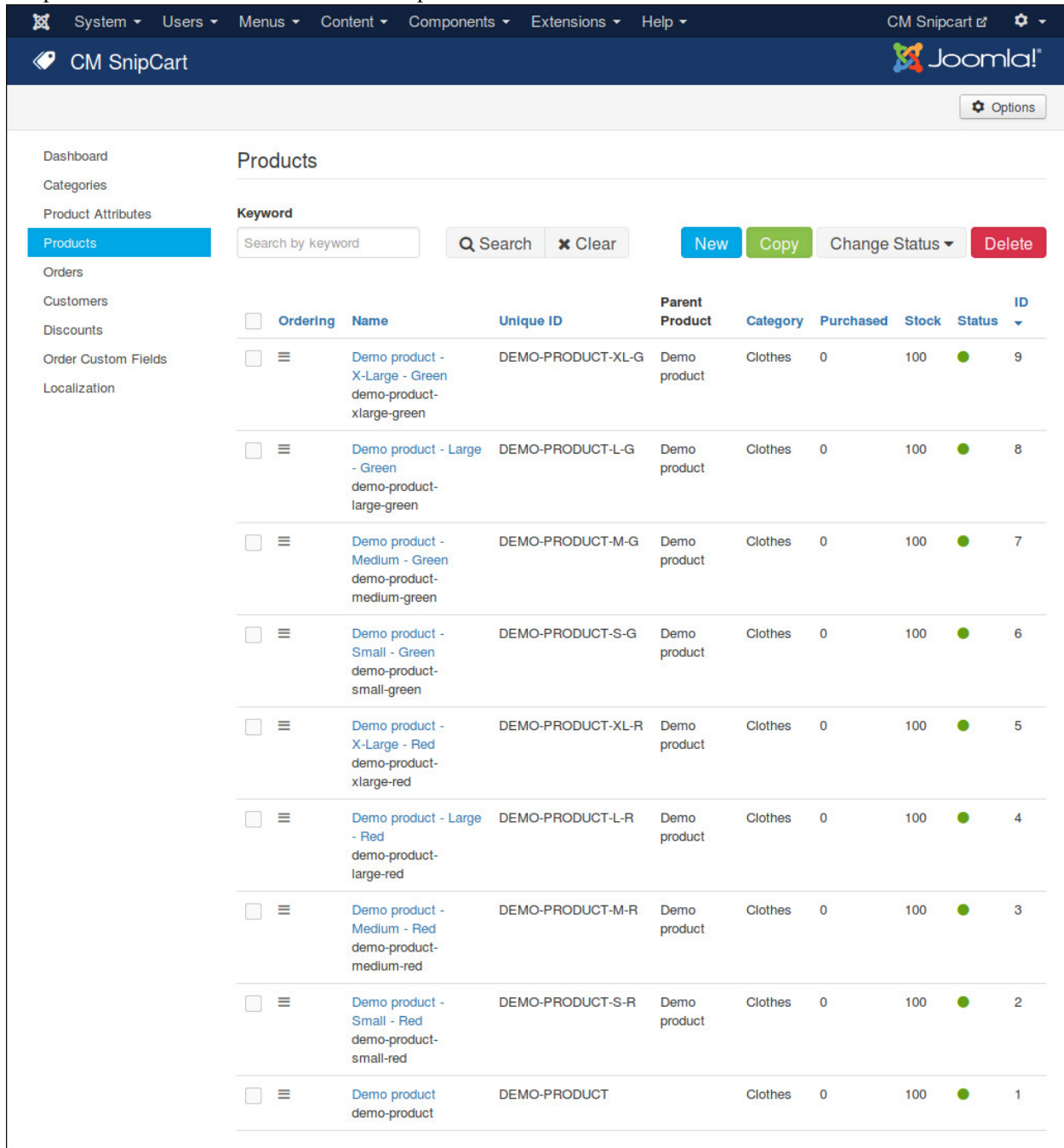
- a child product for green t-shirt in small size
- a child product for green t-shirt in large size
- a child product for blue t-shirt in small size

- a child product for blue t-shirt in large size

In this way, every child product has its own image, description, price, stock and unique ID (which can be used as SKU)...

8.3 Change Status

In product list, you can click on the green or red circle in “Status” column to change product status to “Published” or “Unpublished” state. You can do the same to products and order custom fields.



The screenshot displays the CMSnupcart interface for managing products. The sidebar on the left contains navigation links: Dashboard, Categories, Product Attributes, **Products**, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Products' and features a search bar with the placeholder 'Search by keyword', a 'Q Search' button, a 'Clear' button, and action buttons: 'New' (blue), 'Copy' (green), 'Change Status' (dropdown), and 'Delete' (red). Below these is a table listing products with the following columns: Ordering, Name, Unique ID, Parent Product, Category, Purchased, Stock, Status, and ID. The table contains 9 rows of product data, all with a status of 'Published' (indicated by a green circle).

Ordering	Name	Unique ID	Parent Product	Category	Purchased	Stock	Status	ID
<input type="checkbox"/>	Demo product - X-Large - Green demo-product-xlarge-green	DEMO-PRODUCT-XL-G	Demo product	Clothes	0	100	●	9
<input type="checkbox"/>	Demo product - Large - Green demo-product-large-green	DEMO-PRODUCT-L-G	Demo product	Clothes	0	100	●	8
<input type="checkbox"/>	Demo product - Medium - Green demo-product-medium-green	DEMO-PRODUCT-M-G	Demo product	Clothes	0	100	●	7
<input type="checkbox"/>	Demo product - Small - Green demo-product-small-green	DEMO-PRODUCT-S-G	Demo product	Clothes	0	100	●	6
<input type="checkbox"/>	Demo product - X-Large - Red demo-product-xlarge-red	DEMO-PRODUCT-XL-R	Demo product	Clothes	0	100	●	5
<input type="checkbox"/>	Demo product - Large - Red demo-product-large-red	DEMO-PRODUCT-L-R	Demo product	Clothes	0	100	●	4
<input type="checkbox"/>	Demo product - Medium - Red demo-product-medium-red	DEMO-PRODUCT-M-R	Demo product	Clothes	0	100	●	3
<input type="checkbox"/>	Demo product - Small - Red demo-product-small-red	DEMO-PRODUCT-S-R	Demo product	Clothes	0	100	●	2
<input type="checkbox"/>	Demo product demo-product	DEMO-PRODUCT		Clothes	0	100	●	1

8.4 Delete Products

To delete products, you select them in product list and click “Delete” button and click “Yes” in confirmation popup.

8.5 Sort Products

To sort products, you click “Ordering” column header in product list, then you click drag and drop the icons in “Ordering” column to sort the products.

8.6 Copy Product

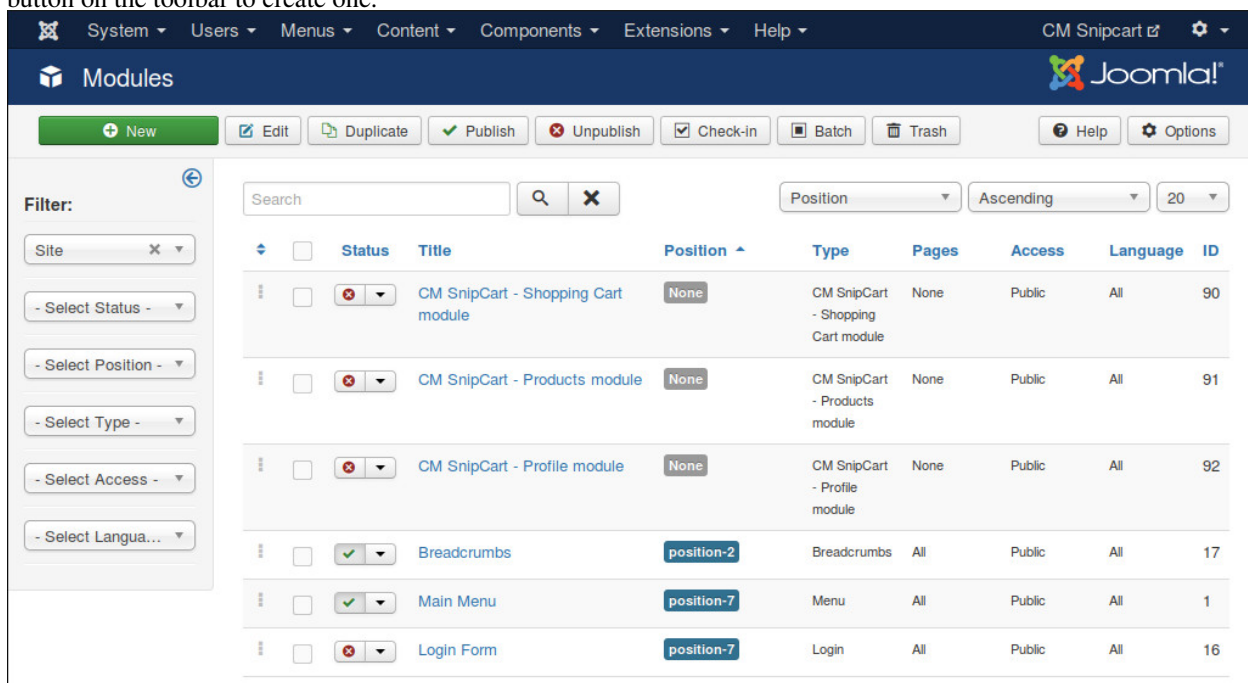
If you need to create many products which have similar info, it is faster if you create 1 product and copy it to many products. You can select a product in product list, click “Copy” button, you are taken to product form which has the info of the selected product filled automatically in the form, now you can just edit what needs to be changed.

This function is helpful when you create child products which often have the same or similar info with their parent product.

Shopping Cart Module

Shopping cart module helps you show the current items in customer's shopping cart, this is done by using Snipcart's JavaScript API.

Go to Modules section in your Joomla! back-end by navigating to Extensions -> Modules. You can use the module "CM Snipcart - Shopping Cart module" in the list of your modules, it is installed and created automatically when you install CMSnipcart's package. In case you don't see shopping cart module in your module list, you can click "New" button on the toolbar to create one.



The screenshot shows the Joomla! Modules management interface. The top navigation bar includes System, Users, Menus, Content, Components, Extensions, and Help. The main header displays the Joomla! logo and the title "Modules". Below the header is a toolbar with buttons for New, Edit, Duplicate, Publish, Unpublish, Check-in, Batch, and Trash. A filter sidebar on the left allows filtering by Site, Status, Position, Type, Access, and Language. The main content area displays a table of installed modules.

	Status	Title	Position	Type	Pages	Access	Language	ID
<input type="checkbox"/>		CM SnipCart - Shopping Cart module	None	CM SnipCart - Shopping Cart module	None	Public	All	90
<input type="checkbox"/>		CM SnipCart - Products module	None	CM SnipCart - Products module	None	Public	All	91
<input type="checkbox"/>		CM SnipCart - Profile module	None	CM SnipCart - Profile module	None	Public	All	92
<input type="checkbox"/>		Breadcrumbs	position-2	Breadcrumbs	All	Public	All	17
<input type="checkbox"/>		Main Menu	position-7	Menu	All	Public	All	1
<input type="checkbox"/>		Login Form	position-7	Login	All	Public	All	16

Just like any other Joomla! modules, in the module setting you can assign the module to a specific position in "Position" option and decide what pages the module is shown in in "Menu Assignment" tab.

The screenshot shows the Joomla! administrator interface for configuring the 'CM SnipCart - Shopping Cart module'. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays 'Modules: CM SnipCart - Shopping Cart module' and the Joomla! logo. Below the header, there are buttons for 'Save', 'Save & Close', 'Save & New', 'Save as Copy', and 'Close', along with a 'Help' button. The 'Title' field is set to 'Cart (Simple)'. The 'Module' tab is selected, showing the 'CM SnipCart - Shopping Cart module' configuration. The 'Site' tab is also visible. The description states: 'Module for showing the items in SnipCart's shopping cart.' The 'Display Mode' section has three radio buttons: 'Simple - Only display shopping cart icon and item quantity' (selected), 'Dropdown - Display list of items in a button dropdown', and 'Full - Display list of items vertically and cart's total amount'. The 'Show Title' section has 'Show' and 'Hide' buttons. The 'Position' dropdown is set to 'Right [position-7]'. The 'Status' dropdown is set to 'Published'. The 'Start Publishing' field is empty.

You can show the shopping cart module in 3 ways:

- **Simple:** Only display shopping cart icon and item quantity.
- **Dropdown:** Display list of items in a button dropdown.
- **Full:** Display list of items vertically and cart's total amount.

You can see the sample results in the screenshot below:

Cart (Simple)



Cart (Dropdown)



Cart (Full)



x1

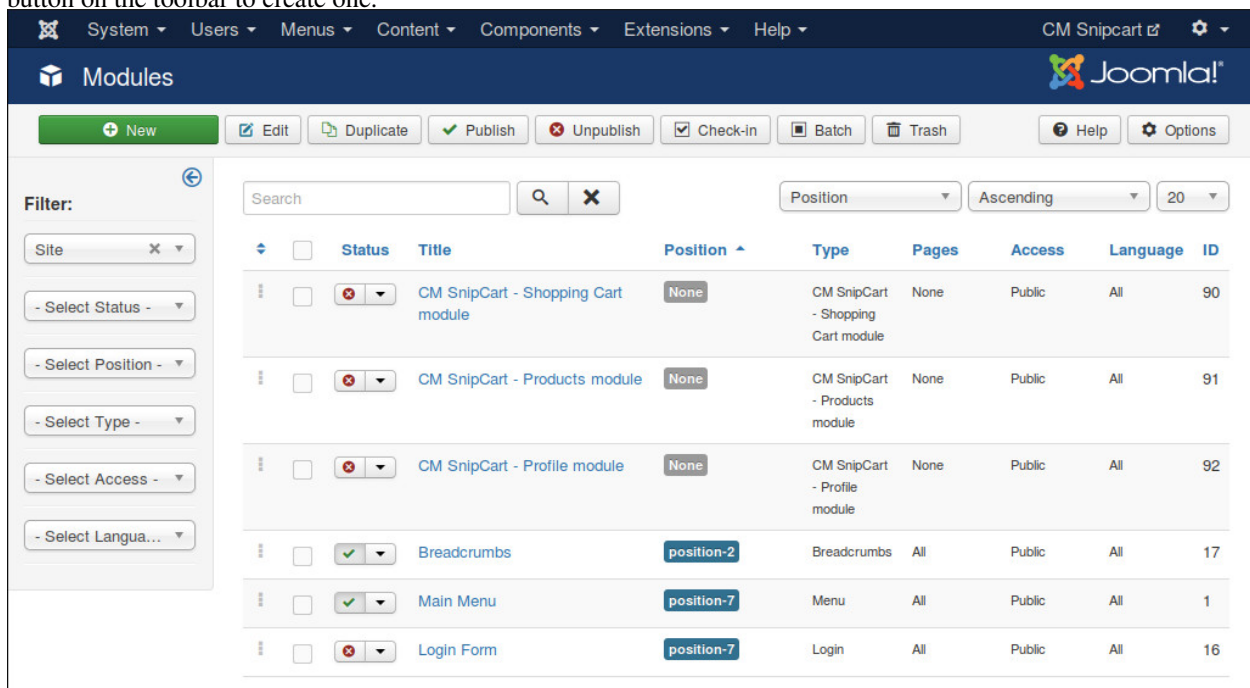
\$20

Total**1****\$20.00**[Checkout](#)

Products Module

Products module show your products, there are many options helping you configure what products to show.

In Modules section in your Joomla! back-end you find the module “CM Snipcart - Products module” or click “New” button on the toolbar to create one.



The screenshot displays the Joomla! Modules management interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header shows the Joomla! logo and the title 'Modules'. Below the header is a toolbar with buttons for New, Edit, Duplicate, Publish, Unpublish, Check-in, Batch, and Trash. A filter sidebar on the left allows filtering by Site, Status, Position, Type, Access, and Language. The main content area shows a table of installed modules with columns for Status, Title, Position, Type, Pages, Access, Language, and ID.

Status	Title	Position	Type	Pages	Access	Language	ID
<input type="checkbox"/>	CM SnipCart - Shopping Cart module	None	CM SnipCart - Shopping Cart module	None	Public	All	90
<input type="checkbox"/>	CM SnipCart - Products module	None	CM SnipCart - Products module	None	Public	All	91
<input type="checkbox"/>	CM SnipCart - Profile module	None	CM SnipCart - Profile module	None	Public	All	92
<input checked="" type="checkbox"/>	Breadcrumbs	position-2	Breadcrumbs	All	Public	All	17
<input checked="" type="checkbox"/>	Main Menu	position-7	Menu	All	Public	All	1
<input type="checkbox"/>	Login Form	position-7	Login	All	Public	All	16

The screenshot shows the Joomla! administrator interface for configuring the 'CM SnipCart - Shopping Cart module'. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays 'Modules: CM SnipCart - Shopping Cart module' and the Joomla! logo. Below the header, there are buttons for 'Save', 'Save & Close', 'Save & New', 'Save as Copy', and 'Close', along with a 'Help' button.

The configuration form is titled 'Title *' with the value 'Cart (Simple)'. It has tabs for 'Module', 'Menu Assignment', 'Module Permissions', and 'Advanced'. The 'Module' tab is active, showing the 'CM SnipCart - Shopping Cart module' configuration. The 'Site' tab is selected, showing the description: 'Module for showing the items in SnipCart's shopping cart.'

The 'Display Mode' section has three radio button options:

- ☒ Simple - Only display shopping cart icon and item quantity
- ☐ Dropdown - Display list of items in a button dropdown
- ☐ Full - Display list of items vertically and cart's total amount

The 'Show Title' section has a 'Show' button and a 'Hide' button. The 'Position' section has a dropdown menu set to 'Right [position-7]'. The 'Status' section has a 'Published' button. The 'Start Publishing' section has a date picker.

If you select “1” for “Products Per Row” option, your products are shown in 1 column (vertically).

You can limit the quantity of products to show with “Max Products To Show” option.

With “Category” option, you can configure to get products from all categories or only get from the selected category.

In “Select Products” option you can configure to get products randomly, get products by their ordering, or get the products which have less purchases first.

CM Snipcart

Products module demo

Details

Written by Super User

Category: [Uncategorised](#)


Published: 28 December 2015

Hits: 3

This is the demo page for Products module.


Products can be display vertically (right module), or horizontally (bottom module).

You are here: [Home](#) > Products module demo




Demo product

\$20



Blue Joomla t-shirt

\$15




Green Joomla T-Shirt

\$15

Main Menu


- [Products](#)
- [Products module demo](#)

Products (vertical)



Demo product

\$20



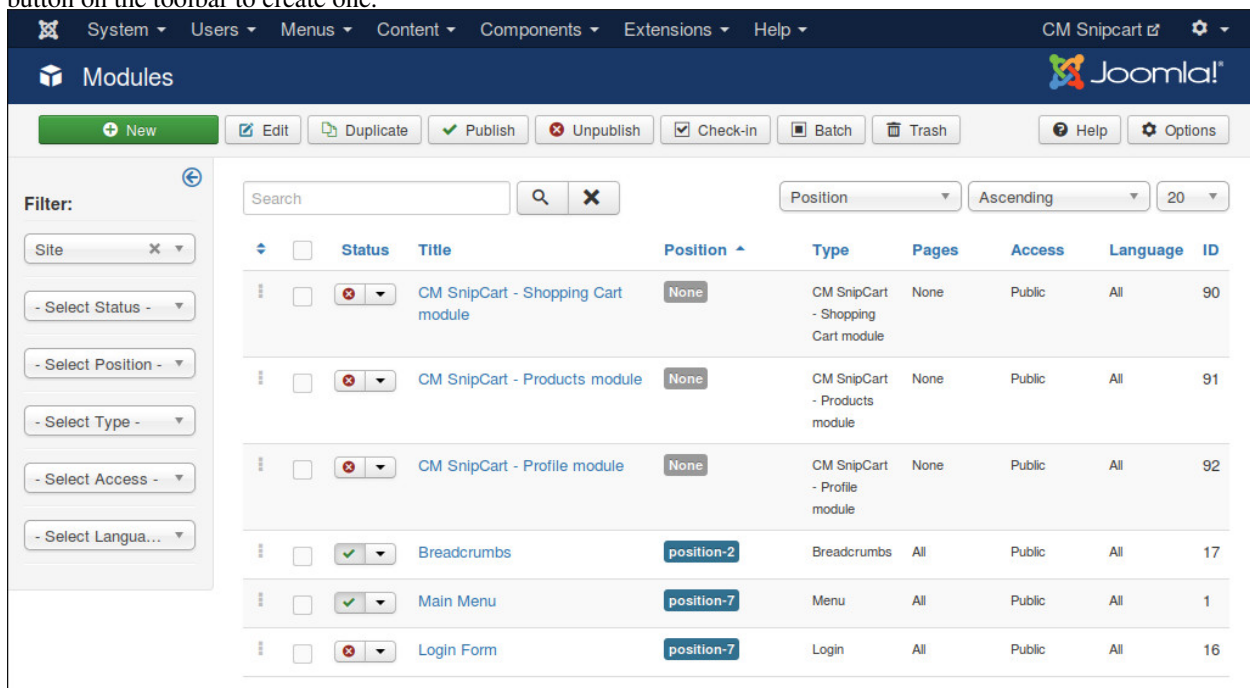
Green Joomla T-Shirt

\$15

Profile Module

Profile module helps you show a link to open Snipcart's login in order to view order history.

In Modules section in your Joomla! back-end you find the module “CM Snipcart - Profile module” or click “New” button on the toolbar to create one.



The screenshot shows the Joomla! Modules management interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays the Joomla! logo and the title "Modules". Below the header is a toolbar with buttons for New, Edit, Duplicate, Publish, Unpublish, Check-in, Batch, and Trash. A filter sidebar on the left allows filtering by Site, Status, Position, Type, Access, and Language. The main content area displays a table of installed modules.

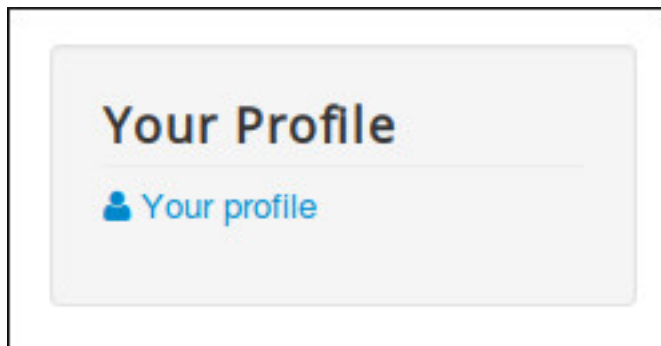
	Status	Title	Position	Type	Pages	Access	Language	ID
<input type="checkbox"/>		CM SnipCart - Shopping Cart module	None	CM SnipCart - Shopping Cart module	None	Public	All	90
<input type="checkbox"/>		CM SnipCart - Products module	None	CM SnipCart - Products module	None	Public	All	91
<input type="checkbox"/>		CM SnipCart - Profile module	None	CM SnipCart - Profile module	None	Public	All	92
<input type="checkbox"/>		Breadcrumbs	position-2	Breadcrumbs	All	Public	All	17
<input type="checkbox"/>		Main Menu	position-7	Menu	All	Public	All	1
<input type="checkbox"/>		Login Form	position-7	Login	All	Public	All	16

The screenshot shows the Joomla! administrator interface for configuring the 'CM SnipCart - Profile module'. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main header displays 'Modules: CM SnipCart - Profile module' and the Joomla! logo. Below the header, there are buttons for 'Save', 'Save & Close', 'Save & New', 'Save as Copy', and 'Close'. The 'Title' field is set to 'Your Profile'. The 'Module' tab is selected, showing the 'CM SnipCart - Profile module' configuration. The 'Site' tab is also visible. The description states: 'Module for showing Snipcart's customer dashboard.' The 'Type' is set to 'Text' (radio button selected). The 'Label' is 'Your profile'. The 'FontAwesome's icon' is 'fa-user'. On the right, the 'Show Title' is set to 'Show', the 'Position' is 'Right [position-7]', the 'Status' is 'Published', and the 'Start Publishing' and 'Finish Publishing' dates are set to the current date.

There are 3 options for this module:

- **Type:** The link is text or a button.
- **Label:** The label of the link (or the button). For example, “Your profile” or “Login”.
- **FontAwesome’s icon:** You can show a FontAwesome icon on the left side of the label. For example you can use “fa-user” icon. You can get the icon’s class name [here](#). If you use FontAwesome icon, FontAwesome must be loaded in CMSnipcrt component’s configuration or loaded by other extensions like plugins or your current template.

When you are not logged-in, the icon and the label are shown as the login link:



When you click on the link, Snipcart’s login popup appears, you can login or register a new account:

LOGIN

SIGN IN

EMAIL

PASSWORD

[I forgot my password](#)

LOG IN

CREATE A LOGIN

EMAIL

PASSWORD

CONFIRM PASSWORD

CREATE A LOGIN

POWERED AND SECURED BY SNIPCARD

If you are logged-in, you can see your order history:

Welcome demo@demo.com

MY ORDERS

INVOICENUMBER	DATE	STATUS	TOTAL
You don't actually have any orders.			

POWERED AND SECURED BY SNIPCARD


Products can be display vertically (right module), or horizontally (bottom module).

You are here: [Home](#) > [Products module demo](#)

[Products module demo](#)

If you are logged-in and the Snipcart's popup is closed, you can see your email displayed in the module. Click on the link again to open Snipcart's order history.

Your Profile

 demo@demo.com

Log out

Orders

To check your orders, in you back-end you browse to Components -> CM Snipcart -> Orders.

The screenshot displays the Joomla! CM SnipCart Orders management interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The main content area is titled "Orders" and features several search filters: Invoice Number (Search by invoice number), Placed By (Search by buyer's name), Status (- All Statuses -), From (From date), and To (To date). A "Search" button and a "Clear" button are also present. Below the filters, a table lists the orders with columns for Invoice #, Date, Placed By, Status, Payment, and Amount. The table contains one entry: SNIP-1001, 28 December 2015 07:47, Demo, Processed, CreditCard, and \$20.

Invoice #	Date	Placed By	Status	Payment	Amount
SNIP-1001	28 December 2015 07:47	Demo	Processed	CreditCard	\$20

To view order's detail, you click on the invoice.

The screenshot displays the CMSnippet SnipCart interface. At the top, there is a navigation bar with links for System, Users, Menus, Content, Components, Extensions, and Help. The main header shows 'CM SnipCart' and the Joomla! logo. A sidebar on the left lists various management options like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'SNIP-1001' and includes a 'Status' section with a 'Processed' label and a 'Change Status' dropdown menu. A 'Refund' button is also present. Below this is the 'Order Details' section, which contains a table with columns for ID, Name, Quantity, Price, and Total. The table lists a single item 'DEMO-PRODUCT-S-R' with a quantity of 1 and a price of \$20. Summary rows for 'Subtotal' and 'Grand total' both show \$20. Further down, there are sections for 'Billing Informations', 'Shipping Informations', 'Order Informations', and 'Payment Informations', each containing specific order data.

SNIP-1001

Status
Processed

Change Status:
 - Select Status -

Refund

Order Details

ID	Name	Quantity	Price	Total
DEMO-PRODUCT-S-R	Demo product - Small - Red	1	\$20	\$20
Subtotal				\$20
Grand total				\$20

Billing Informations

Name: Demo
Email: hungtransnipcarts@gmail.com
Phone: 0123456789
Business: Demo
Address: Demo
Address 2: Demo
City: Demo
Province: AB
Postal Code: 12345
Country: CA

Shipping Informations

Order Informations

Demo textbox:
Demo checkbox: true
Demo radio:

Payment Informations

Card holder name: Demo
Creation Date: 28 December 2015 07:47

In order detail page, you can change the status of the order or refund the order.

Customers

To view your customers, in your back-end you browse to Components -> CM Snipcart -> Customers.

The screenshot displays the Joomla! CM SnipCart administration interface. The top navigation bar includes links for System, Users, Menus, Content, Components, Extensions, and Help. The CM SnipCart logo and Joomla! logo are also present. The sidebar menu on the left lists various management options, with 'Customers' currently selected. The main content area is titled 'Customers' and features search filters for Name, Email, Status, From, and To. Below these filters, a table lists customer information.

Email	Name	Creation Date	Number Of Orders	Purchase Totals	Number Of Subscriptions	Status
demo@demo.com	Demo	28 December 2015 07:49	1	\$20	0	Unconfirmed

To view customer's detail, you click on the email address.

The screenshot displays the CMSnippet Joomla! administration interface. The top navigation bar includes menus for System, Users, Menus, Content, Components, Extensions, and Help. The CMSnippet logo and Joomla! logo are also present. A sidebar on the left lists various management options: Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Demo' and shows customer details for 'Demo'. The status is 'Unconfirmed' (highlighted in blue). The email is 'hungtransnippet@gmail.com'. Summary statistics show 2 orders, a purchase total of \$40, and 0 subscriptions. Below this is an 'Orders History' table with columns for Invoice #, Date, Status, Payment, and Amount. Two orders are listed: SNIP-1003 (processed, credit card, \$20) and SNIP-1001 (processed, credit card, \$20). At the bottom, there are sections for 'Billing Informations' and 'Shipping Informations', both of which are currently empty.

Customer Details:

- Status:** Unconfirmed
- Email:** hungtransnippet@gmail.com
- Number Of Orders:** 2
- Purchase Totals:** \$40
- Number Of Subscriptions:** 0

Orders History

Invoice #	Date	Status	Payment	Amount
SNIP-1003	31 December 2015 03:43	Processed	CreditCard	\$20
SNIP-1001	28 December 2015 07:47	Processed	CreditCard	\$20

Billing Informations

Shipping Informations

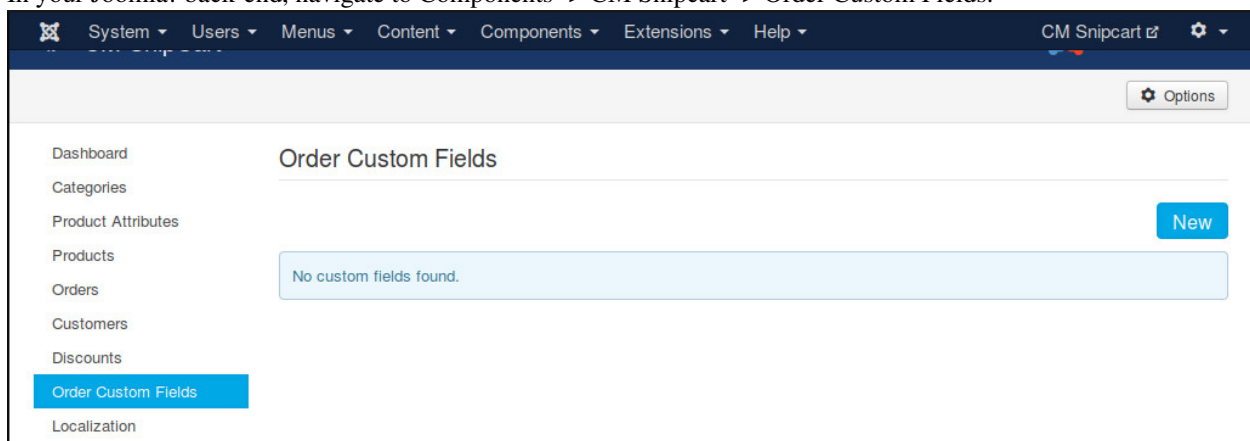
In customer detail, you can click on order's invoice to view order detail.

Order Custom Fields

Order custom fields are displayed in “ORDER INFOS” tab which is inserted before “BILLING ADDRESS” tab during the checkout process.

You can use order custom fields to ask customers for various information, for example if they agree with your terms of service, if they need to leave notes for delivery, etc...

In your Joomla! back-end, navigate to Components -> CM Snipcart -> Order Custom Fields.



Click “New” button to create a new custom field.

You can create custom field as a textbox for customers to enter text, as a checkbox for true/false or yes/no question, or radio buttons if you want customers to choose 1 in many options.

When your custom field is radio type, you need to create some options for customers to choose.

To delete options, you click the red X button on the right side of option's name.

If you check "Required" checkbox, customers must enter something (for textbox type), or check the checkbox (for

checkbox type), or select an option (for radio type).

In custom field list, you can change the fields's statuses by clicking the icons in "Status" column; you can sort the fields by drag and drop the icons in "Ordering" column; you can select the fields you want to delete and click "Delete" button.

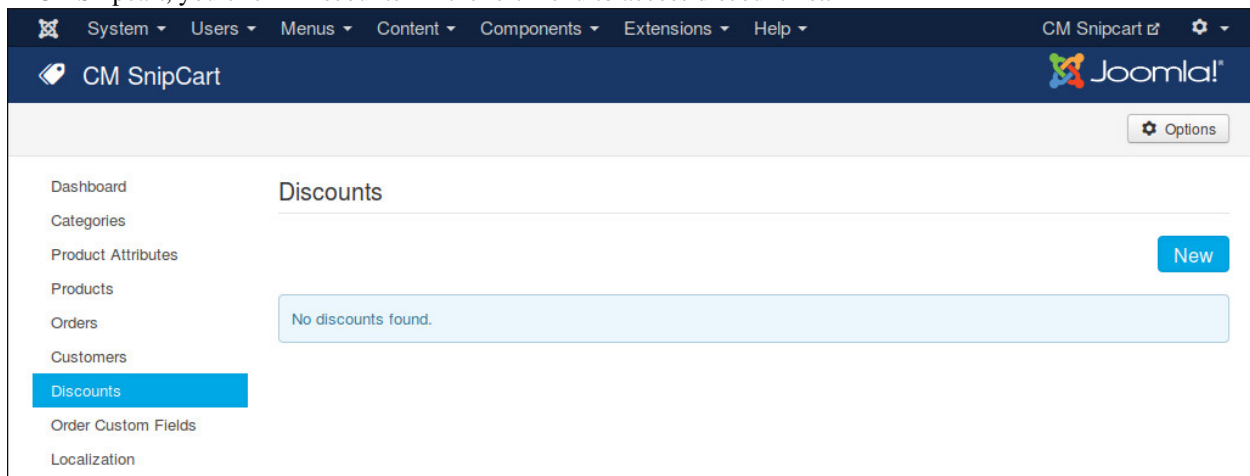
Ordering	Name	Options	Status	ID
<input type="checkbox"/>	Demo textbox			1
<input type="checkbox"/>	Demo checkbox			2
<input type="checkbox"/>	Demo radio	<ul style="list-style-type: none"> Demo option 1 Demo option 2 Demo option 3 		3

Here is a sample result:

Discounts

You can create discounts in your Snipcart dashboard. However with Snipcart API, CMSnipcart helps you create and manage discounts right in your Joomla! back-end.

In CMSnipcart, you click “Discounts” in the left menu to access discount list.



Click “New” button to create a new discount.

The screenshot shows the Joomla! CMS interface with the CM SnipCart extension. The top navigation bar includes System, Users, Menus, Content, Components, Extensions, and Help. The left sidebar lists various menu items like Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The main content area is titled 'Create Discount' and contains the following form fields:

- Name:** Christmas Discount
- Expire:** 2015-12-26
- Maximum Number Of Usages:** Maximum number of usages
- Choose what the discount will do:**
 - Type:** A prefixed amount will be deducted from the order
 - Amount:** 20
- Choose when the discount should be applied:**
 - Condition:** Manually enter a discount code
 - Code:** XMAS

At the bottom right, there are 'Cancel' and 'Save' buttons.

You provide a name for your discount, select an expire date if you need one, set maximum number of usages if you want to limit how many times this discount is used.

In “Choose what the discount will do” section, there are various options depending what discount type you select:

- **A prefixed amount will be deducted from the order:** You need to provide the amount you want to deduct from order total.
- **A percentage rebate on the total of the order:** You need to provide the percentage amount you want to deduct from order total.
- **A discount price provided by an alternate price list:** This discount type is currently not supported in CM-Snipcart.
- **A discount on the shipping:** You need to provide your shipping’s description, amount and guaranteed days to delivery
- **A prefixed amount will be deducted on specified products:** You need to enter discount amount and product unique IDs which you want to apply discount to.
- **A rate will be deducted on specified products:** You need to enter discount rate and product unique IDs which you want to apply discount to.
- **Offer free products when a customer buys a specified quantity of a product:** You need to enter the required quantity in order to have this discount and the quantity of free items.

In “Choose when the discount should be applied” section, there are various options depending what condition you select:

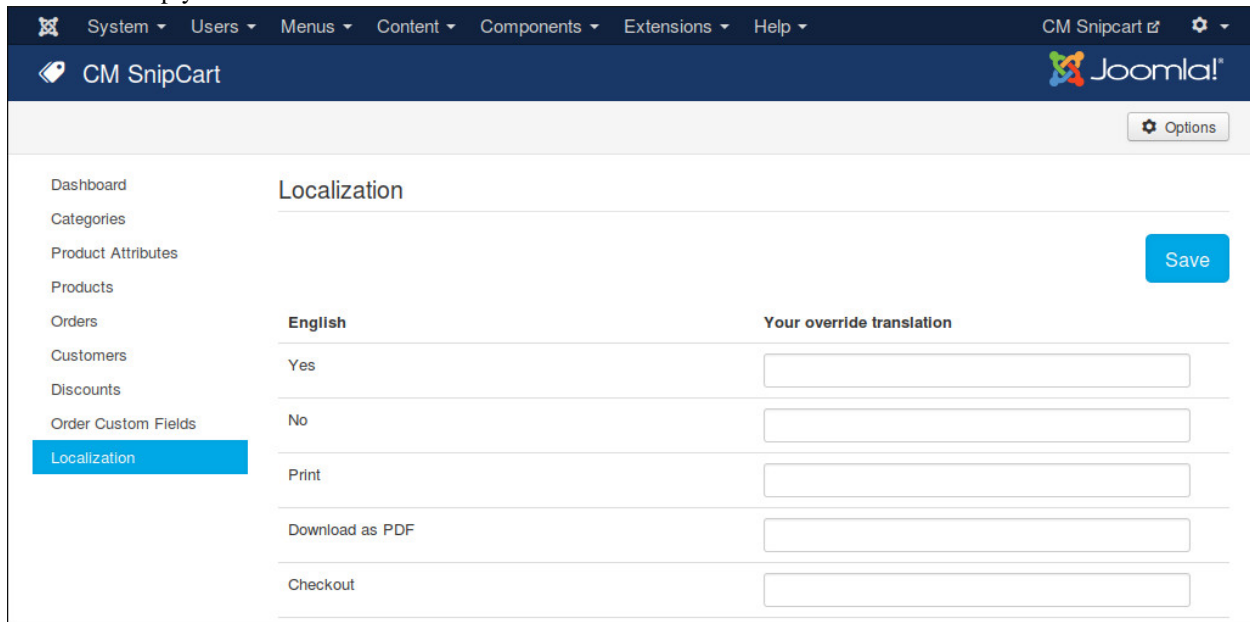
- **Manually enter a discount code:** You need to enter a discount code.

- **When a specific product is added:** You need to enter the unique ID of the required product.
- **When an order reach a specific amount:** You need to enter the minimum amount.
- **When a product is added a number of times:** You need to enter the quantity (or minimum and maximum quantity if you check “Specify an interval” checkbox), and the unique IDs of the products if you check “Triggered only when the quantity is reached on a product in particular.”.
- **When cart only contains some specified products:** You need to enter the unique IDs of the required products.

Localization

Snipcart allows us to override the default texts of Snipcart via JavaScript. You can do this easily in CMSnippet without touching any JavaScript code.

Click “Localization” menu item on the left menu of CMSnippet, you can enter your custom text for every Snipcart language text. Only the text which has override version is used, so you can leave the fields of the texts you don’t want to override empty.



The screenshot shows the CMSnippet Localization interface. At the top, there is a navigation bar with links for System, Users, Menus, Content, Components, Extensions, and Help. The CMSnippet logo and Joomla! logo are also present. Below the navigation bar, there is a sidebar with a list of menu items: Dashboard, Categories, Product Attributes, Products, Orders, Customers, Discounts, Order Custom Fields, and Localization. The Localization menu item is highlighted. The main content area is titled "Localization" and contains a table with two columns: "English" and "Your override translation". The table has five rows: "Yes", "No", "Print", "Download as PDF", and "Checkout". Each row has a text input field for the override translation. A "Save" button is located in the top right corner of the main content area.

English	Your override translation
Yes	<input type="text"/>
No	<input type="text"/>
Print	<input type="text"/>
Download as PDF	<input type="text"/>
Checkout	<input type="text"/>

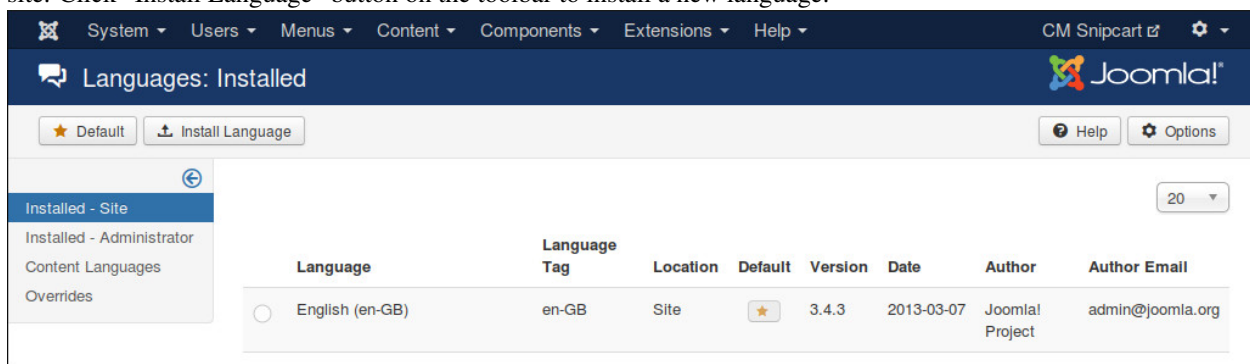
Translation

CMSnippet only comes with English by default however you can always translate CMSnippet to other languages.

17.1 Installation

Before translating CMSnippet to another language, you need to know install that new language.

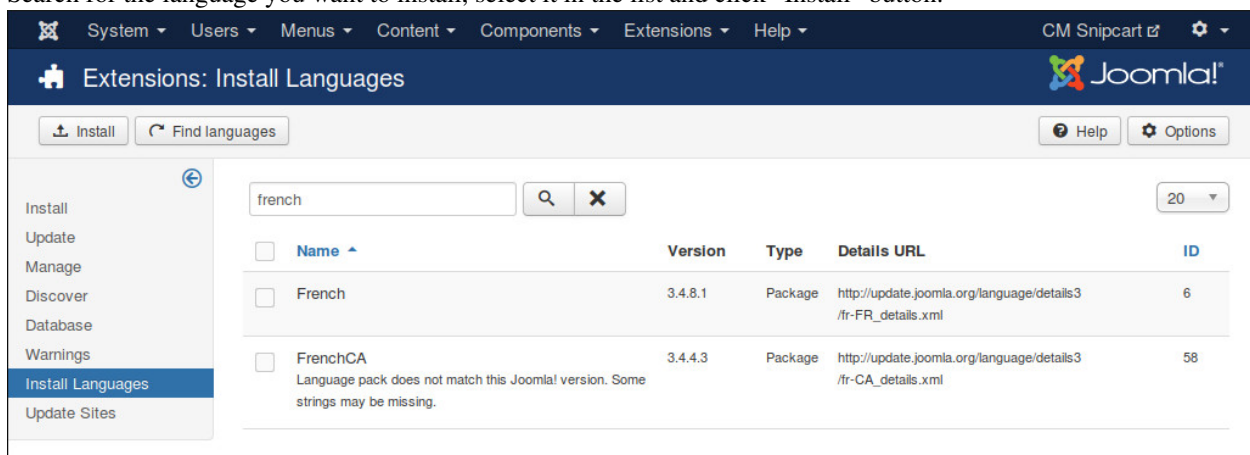
In your Joomla! back-end, you go to Extensions -> Language(s). You can see the list of installed languages on your site. Click “Install Language” button on the toolbar to install a new language.



The screenshot shows the Joomla! administrator interface for the 'Languages: Installed' section. The top navigation bar includes 'System', 'Users', 'Menus', 'Content', 'Components', 'Extensions', and 'Help'. The 'Extensions' menu is active. The page title is 'Languages: Installed'. Below the title, there are buttons for 'Default' (with a star icon) and 'Install Language'. A sidebar on the left contains links for 'Installed - Site', 'Installed - Administrator', 'Content Languages', and 'Overrides'. The main content area displays a table of installed languages.

Language	Language Tag	Location	Default	Version	Date	Author	Author Email
<input type="radio"/> English (en-GB)	en-GB	Site		3.4.3	2013-03-07	Joomla! Project	admin@joomla.org

Search for the language you want to install, select it in the list and click “Install” button.



The screenshot shows the Joomla! administrator interface for the 'Extensions: Install Languages' section. The top navigation bar is the same as the previous screenshot. The page title is 'Extensions: Install Languages'. Below the title, there are buttons for 'Install' and 'Find languages'. A sidebar on the left contains links for 'Install', 'Update', 'Manage', 'Discover', 'Database', 'Warnings', 'Install Languages' (which is active), and 'Update Sites'. The main content area features a search bar with the text 'french' and a search icon. Below the search bar, there is a table of available language packages.

<input type="checkbox"/>	Name ^	Version	Type	Details URL	ID
<input type="checkbox"/>	French	3.4.8.1	Package	http://update.joomla.org/language/details3/fr-FR_details.xml	6
<input type="checkbox"/>	FrenchCA Language pack does not match this Joomla! version. Some strings may be missing.	3.4.4.3	Package	http://update.joomla.org/language/details3/fr-CA_details.xml	58

After installing new language, go back to the installed language list, you can see your new language in the list.



You need to remember the language tag of your new language. In the above screenshot, French language package is installed, and “fr-FR” is the language tag of French.

17.2 Preparation

You can use your favorite FTP software or file managers available in your hosting control panel to navigate to <Joomla! root folder>/components/com_cmsnupcart/language/ folder. In this folder you can see the folder “en-GB”, this is where the language files of English are stored.

In this “language” folder, you create a new folder for your new language, the name of the folder is the language tag. Follow the above example, you create a new folder “fr-FR”.

Go to “en-GB” folder, copy “en-GB.com_cmsnupcart.ini” file in this folder to the new language folder that you just create (“fr-FR” as in the example).

In the new language folder folder, rename “en-GB.com_cmsnupcart.ini” to “xx-YY.com_cmsnupcart.ini”, “xx-YY” is the language tag of your new language, eg “fr-FR”.

17.3 Translate

Open “xx-YY.com_cmsnupcart.ini” with a text editor and translate the English strings in this file to your new language.

Important note: Joomla! language INI files must be saved as UTF-8 without the Byte Order Mark (BOM). For more information on Byte Order Mark see http://unicode.org/faq/utf_bom.html#BOM

The above instruction is for translating the front-end of CMSnupcart component. To translate the back-end and other extensions, you need to repeat the above steps for the following folders:

- **CMSnupcart component’s back-end:** <Joomla! root folder>/administrator/components/com_cmsnupcart/language/
- **CMSnupcart system plugin:** <Joomla! root folder>/plugins/system/cmsnupcart/language/
- **Products module:** <Joomla! root folder>/modules/mod_cmsnupcart_products/language/
- **Profile module:** <Joomla! root folder>/modules/mod_cmsnupcart_profile/language/
- **Shopping cart module:** <Joomla! root folder>/modules/mod_cmsnupcart_cart/language/