# Modules

- Latest Items Module
- Search Module
- Shopping Cart Addon Module
- Live Search Maps Module
- Slideshow PRO Module

# Latest Items Module

## Overview

Modules are extensions that assist in creating blocks of information on your site. They aggregate information from components and can be placed in predefined positions on the page based on your Joomla template.

## JomDirectory Latest module

This module helps you create the panel where latest listings are displayed. You can decide where to position the latest panel on the page and also control on which pages the panel should appear. To view all the available modules, click **Extension** > **Module Manager**. The modules available are listed as seen in the following image.

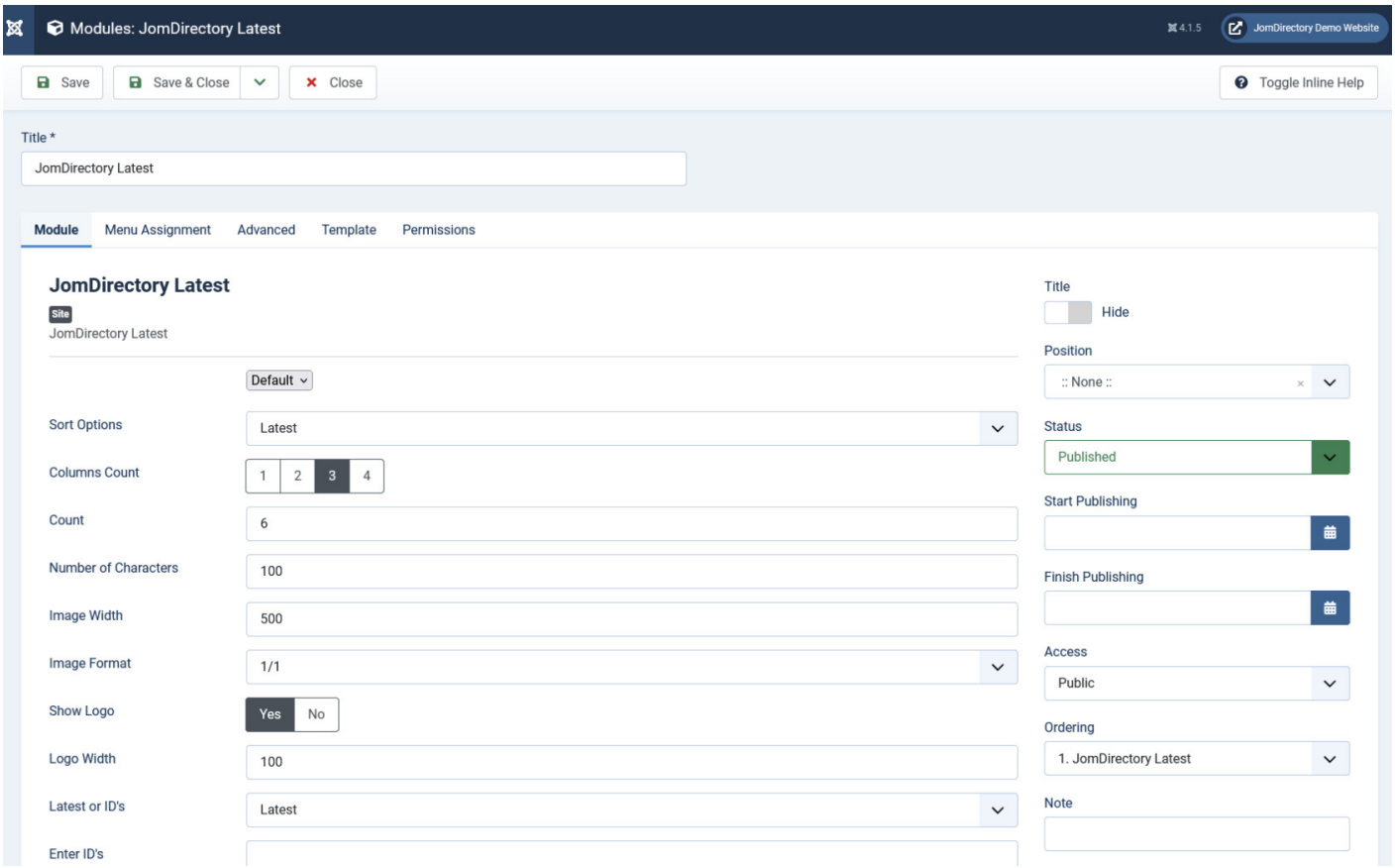
## Editing the JomDirectory Latest module

To edit the module, click on the module link or select the checkbox next to the module name, and then click **Edit**.

The following image shows the module edit screen.

### Module tab

This tab controls the layout where the latest listings panel is to be displayed on the screen.




## Screen 8: Module tab

Provide the options as per the following table.

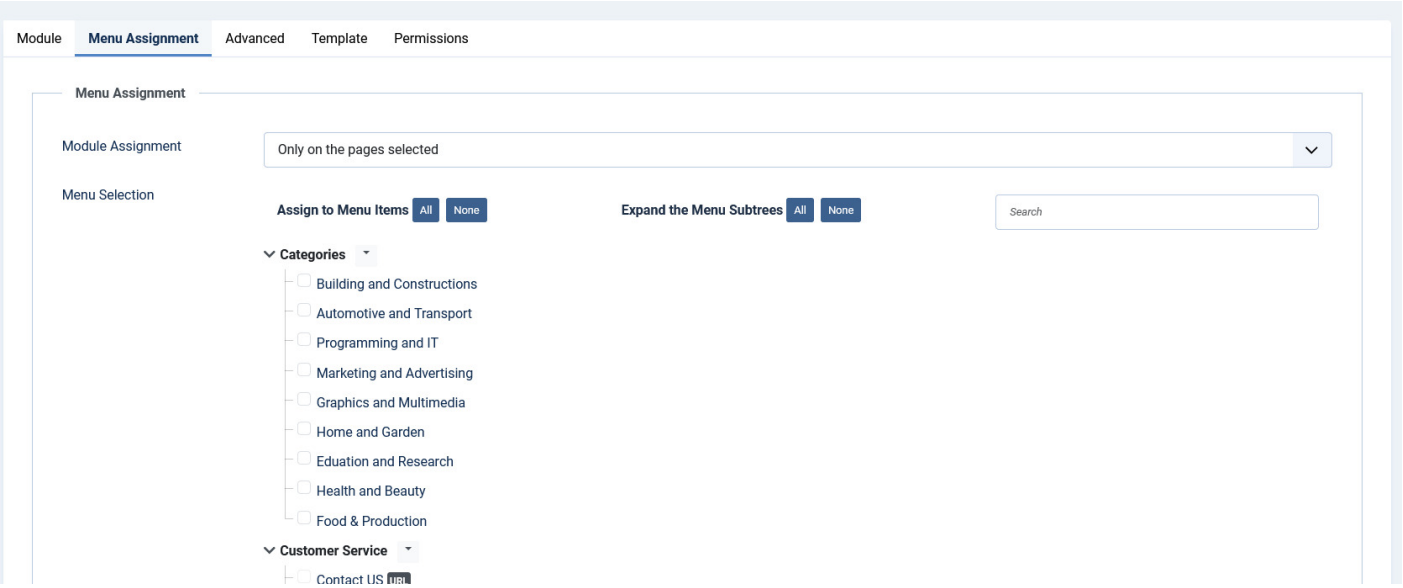
| | |
|---|---|
| **Layout** | Select the required layout in the Layout field. The available options are:<br>• Slider – Displays the latest listings in the form of a slideshow.<br>• Default –Displays the latest listings in the default format.<br>Image not found or type unknown<br>• Grid – Displays the latest listings in a grid format.<br>Image not found or type unknown<br>• Clean - Displays the latest listings in a clean format |

| | |
|---|---|
| **Columns count** | Number of columns of listing that should be listed in the panel |
| **Count** | Number of listings that should be listed in the panel. |
| **A number of Characters** | Number of characters that will be displayed in the short description for listing thumbnail. |
| **Image Width** | Provide the image width for the thumbnail image.<br>If Slider Layout set, image width must be the same size than Slider Width or larger. |
| **Image Format** | The format for the thumbnail listing image.<br>1:1 = Image will be unchanged.<br>4:3 = image will be resized to 4:3 format.<br>10:9 = Image will be resized to 10:9 format. |
| **Latest or IDs** | Select how you want the listings to be displayed as:<br>• Latest<br>• IDs |
| **Enter IDs** | If ID is selected in the column above, mention the starting ID of the listing. |
| **Featured** | Enable to show only featured listings. |
| **Show Address** | Enable to show the address of the listing. |
| **Show Description** | Enable to show the description up to the character limit set. |
| **Category** | Enable either of the following options.<br>• Current Browse (auto) – Automatically displayed based on the category.<br>• Selected Below – Listings belonging to only these categories are shown. |
| **Choose Category** | If Selected Below is selected for the above field, select the required category. |
| **Sort Options** | Select how the displayed listings should be sorted by.<br>• Latest<br>• Most Viewed<br>• Alphabetically<br>• Updated<br>• Most Rated DESC<br>• Most Rated ASC |
| **Slider Settings** | Heading |
| **Slider Width** | Slider width in pixels |
| **Slider Height** | Slider height in pixels |
| **Slide Delay (seconds)** | Slideshow delay in seconds |
| **Slider Shadow** | Enable to provide the shadow effect. |

| | |
|---|---|
| **Slider Thumbs** | Enable to show image thumbnails |
| **Slider Caption** | Enable to show the image caption. |
| **Show Title** | Show or hide the title for the search panel. |
| **Position** | Select the position based on your Joomla Template. |
| **Status** | Select from the given options.<br>• Published<br>• Unpublished<br>• Trashed |
| **Start Publishing** | Provide a date when the latest listings panel should be published. |
| **Finish Publishing** | Provide a date when the latest listings panel should be unpublished. |
| **Access** | Provide access level for the panel.<br>• Guest<br>• Public<br>• Registered<br>• Special |
| **Ordering** | Provide the order in which the side panel should appear. If more than one module is positioned at the same location, you can set the order of appearance in this field. |
| **Language** | Select the language for which you want to display this panel. For each language, you must create a new JomDirectory Latest module. |
| **Note** | Provide additional information. |

# Menu Assignment tab

This tab controls where the module should be displayed. You can decide if it should be displayed on all pages for the site or just selective pages.




### Screen 9: Menu Assignment tab

Select the required menu for module assignment. The available options are:

- On all pages
- No pages
- Only on the pages selected
- On all pages except those selected

# Search Module

## JomDirectory Search module

This module helps you create the search panel with fields that are searchable. All the fields that are defined as searchable during creation can be seen on this panel. You can decide where to position the search panel on the page and also control on which pages the panel should appear. To view all the available modules, click **Extension** > **Module Manager**.

To create a new module, click **New**. Select the JomDirectory Search module. Provide the information as given in the following sections. Click **Save** to save the module.

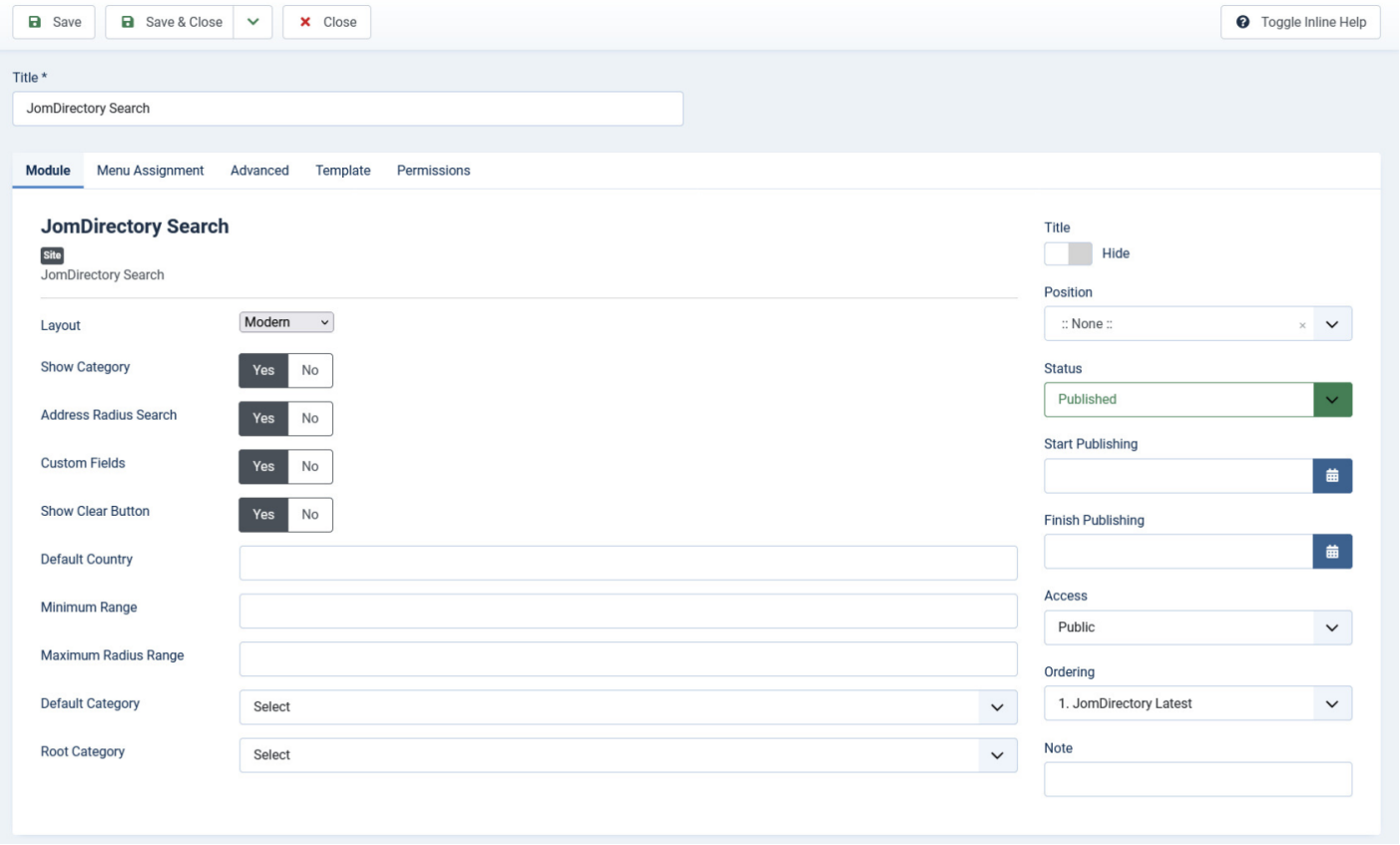
## Editing the JomDirectory Search module

To edit the module, click on the module link or select the checkbox next to the module name, and then click **Edit**.

The following image shows the module edit screen.

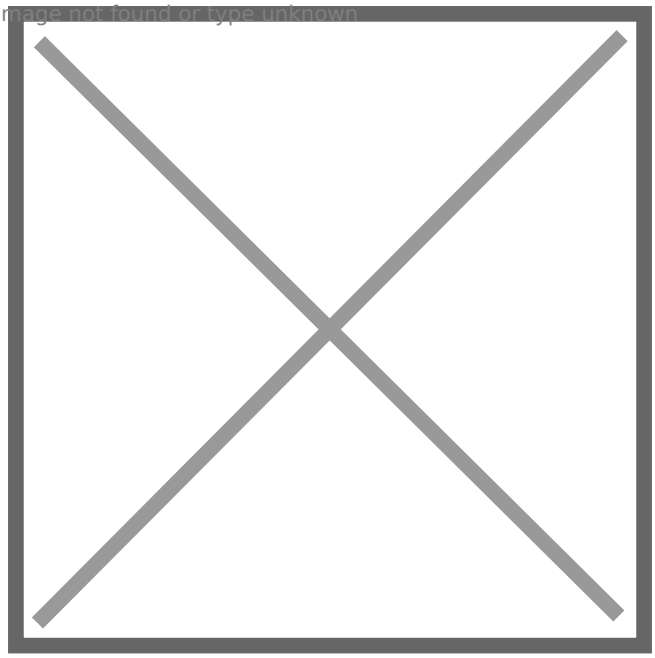
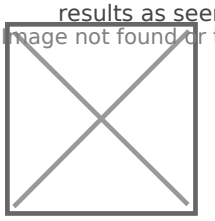
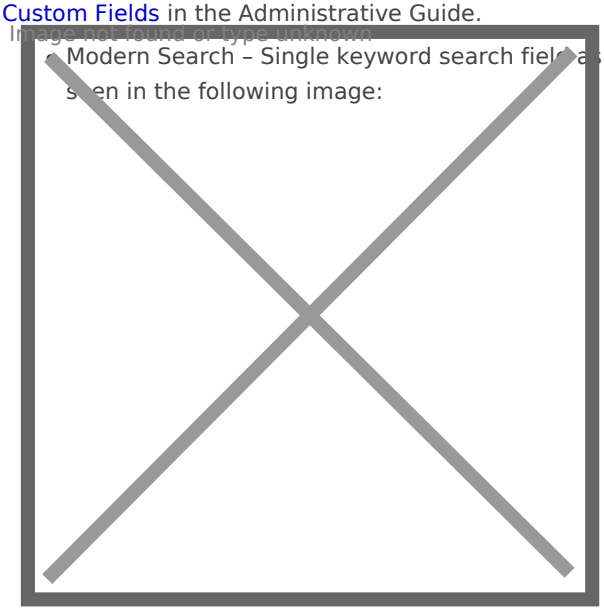
### Module tab

This tab controls the layout where the search panel is to be displayed on the screen




## Screen 3: Module tab

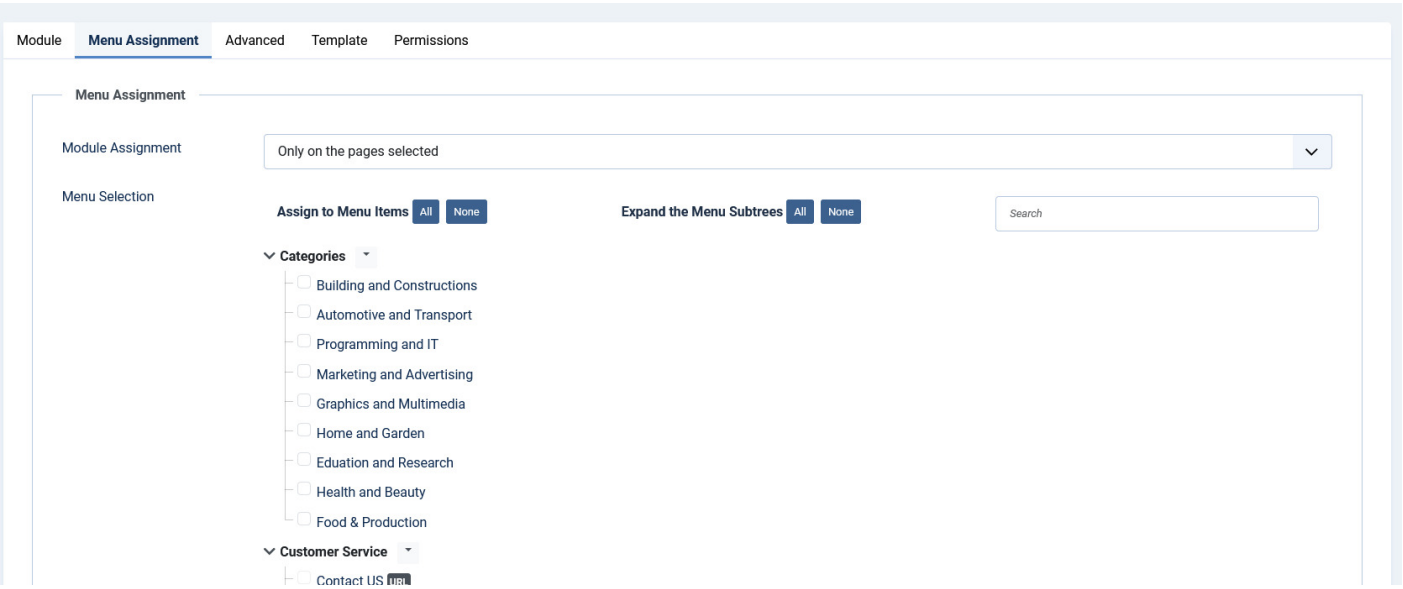
Provide the options as per the following table.

| | |
|---|---|
| **Layout** | Select the required layout in the Layout field. The available options are:<br>• Horizontal – Horizontal Keyword field, category and address search field as seen in the following image:<br>Image not found or type unknown<br>  <br>• Side Search – Vertical Side panel to filter search results as seen in the following image:<br>Image not found or type unknown<br>  <br>Custom fields that have the Field can be Searched field enabled are seen in this panel. For more information, see Custom Fields in the Administrative Guide.<br>Image not found or type unknown<br>• Modern Search – Single keyword search field as seen in the following image:<br>  |

| | |
|---|---|
| **Show Address** | Hide or Show the address field in the frontend |
| **Show category** | Hide or Show category selection in the frontend |
| **Custom Fields** | Select if search should process custom fields |
| **Default category** | Select a default category that will be preselected in the frontend |
| **Show Title** | Show or hide the title for the search panel. |
| **Position** | Select the position based on your Joomla Template. |
| **Start Publishing** | Provide a date when the search panel should be published. |
| **Finish Publishing** | Provide a date when the search panel should be unpublished. |
| **Access** | Provide access level for the panel.<br>• Guest<br>• Public<br>• Registered<br>• Special |
| **Ordering** | Provide the order in which the side panel should appear. If more than one module is positioned at the same location, you can set the order of appearance in this field. |
| **Language** | Select the language for which you want to display this panel. For each language, you must create a new JomDirectory Search module. |
| **Note** | Provide additional information. |

# Menu Assignment tab

This tab controls where the module should be displayed. You can decide if it should be displayed on all pages for the site or just selective pages.



**Screen 4: Menu Assignment tab**

Select the required menu for module assignment. The available options are:

- On all pages
- No pages
- Only on the pages selected
- On all pages except those selected

# Shopping Cart Addon Module

JomDirectory includes a shopping cart and checkout, so users can purchase items straight from your product catalogue. Shopping cart addon extends Products functionality by adding possibility to purchase products directly on the list or from the product details page. When addon is installed a new section Orders will appear where all purchases are being logged and also Order status can be changed.

## Installing the Shopping Cart Module

The shopping cart module does not need to be installed in order for users to be able to make purchases. However, it does make it easier for users to keep track of their purchases and navigate to checkout.

Start by downloading the shopping cart module. Once downloaded, install the module using Joomla's Extension Manager. Atlernatively, you can install directly from the web.

## Configuring JomDirectory's Checkout

The first thing you must do is enable JomDirectory's checkout otherwise users will not be able to add items to the shopping cart and checkout those items for purchase.

To configure JomDirectory's checkout:

1. Log into the Joomla! administration control panel then navigate to the JomDirectory dashboard (Components -> Directory),
2. Click on the **Options** button (top right corner),
3. Select **Product** from the list of tabs,
4. Change **Enable Cart** to **Yes**,
5. **Save & Close**.

## Configuring the Module

Once the JomDirectory shopping cart module has been successfully installed, you will need to configure, position and publish it.

The JomDirectory shopping cart is just like any other module and so many of the configuration options will look familiar. Go through the options and configure it to you liking. In particular,

configure the position and menu assignment and make sure that **Status** is set to **Published**.

> IMPORTANT: Cart module should be assigned on all menus related to products!

# Adding a Checkout Menu Item

> If you have enabled the shopping cart module, you **MUST create a shopping cart checkout page menu item** otherwise the **View Cart** button will not work.

To create a new menu item for the JomDirectory's cart and checkout:

1. Log into the Joomla! administration control panel if you haven't already,
2. Navigate to the Menu Manager (Menus -> All Menu Items or select the menu you wish to add the item to),
3. Click on **New**,
4. Specify a menu item of "**Shopping Cart**",
5. Configure your menu item to your liking,
6. **Save & Close**.

If you are unfamiliar with Menu Manager check out Joomla!'s menu management documentation.

# Configure Shipping Providers

Shipping Providers can be configured under custom fields. To create a new shipping provider, access Product custom fields, click create new, field type input and choose **group shipping**. Once saved it will be available under Product custom fields.

# Configure Online and Offline payments.

1. Log into the Joomla! administration control panel then navigate to the JomDirectory dashboard (Components -> Directory),
2. Click on the **Options** button (top right corner),
3. Select **Payments** from the list of tabs,
4. Configure online and if needed offline payments
5. **Save & Close**.

# Purchasing a Product

On the frontend, navigate to Product Search or Product Filter; you should now see a cart icon against each product. Click on it, and the product will be added to your shopping cart. Once you have completed your purchase, click on **View Cart**. You will be redirected to your shopping cart where you will be able to purchase your items using JomDirectory's checkout process.

## That's it! You're ready to start selling your goods.

# Live Search Maps Module

## Overview

> **This is an extra paid module available for Business Package, can be also purchased separately.**

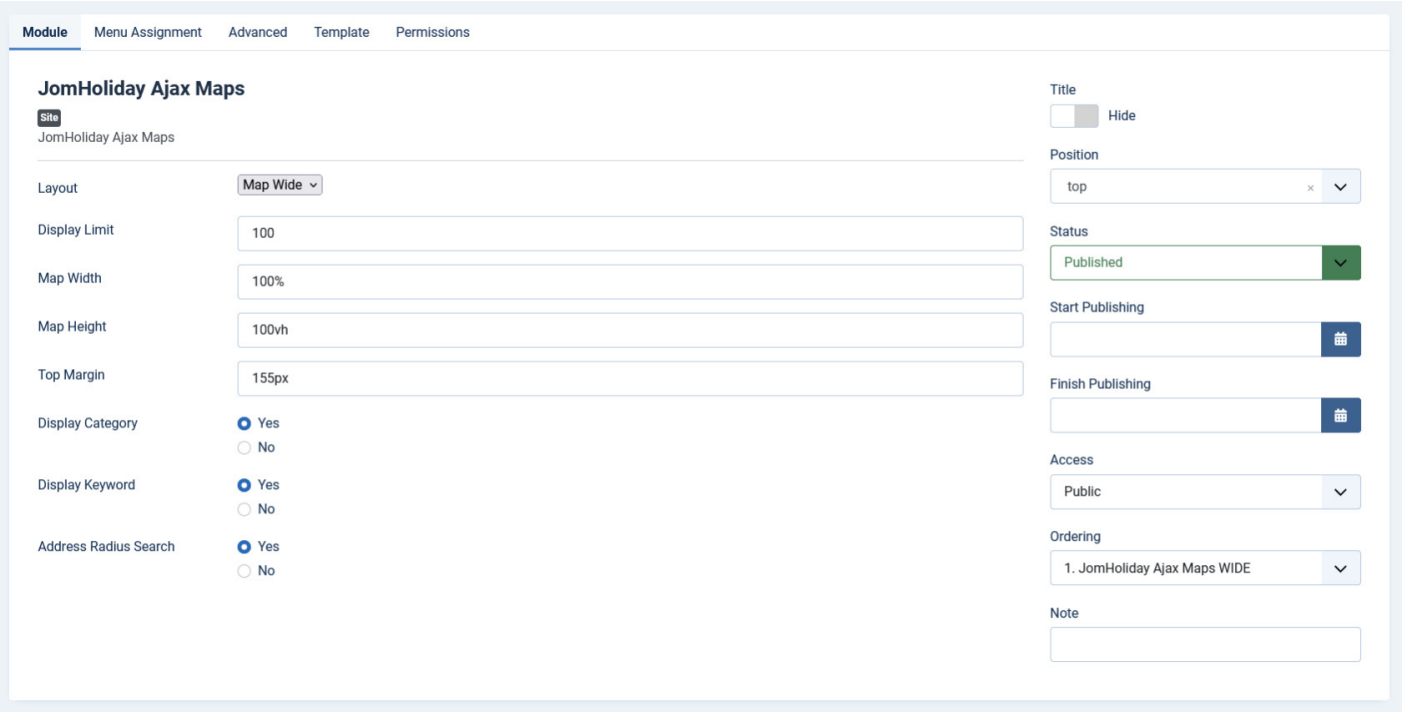
This module helps you view all the listings under full view or windowed map To view all the available modules, click **Extension** > **Module Manager**.

To create a new module, click **New**. Select the **EXTENSION_NAME Maps module**. Provide the information as given in the following sections. Click **Save** to save the module.

## Editing the Maps Module

To edit the module, click on the module link or select the checkbox next to the module name, and then click **Edit**.

The following image shows the module edit screen.



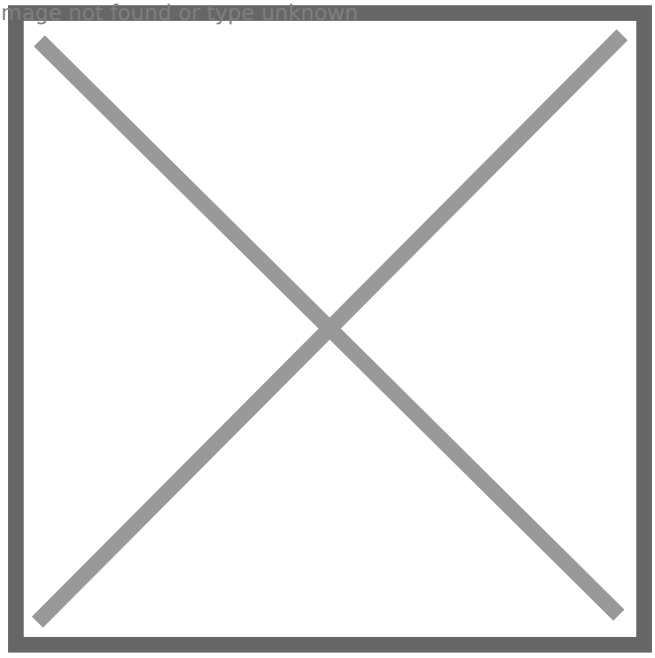
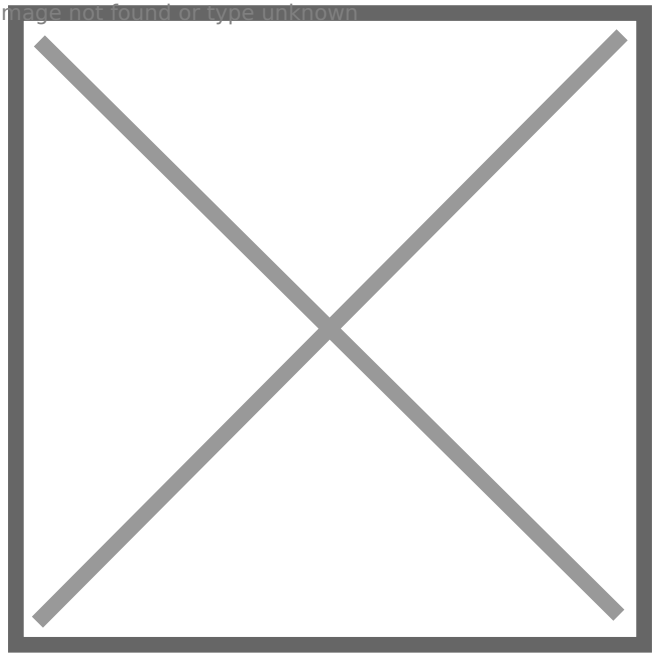

**Screen 2: Module tab**

# Module tab

This tab controls the layout where the search panel is to be displayed on the screen.

**Screen 3: Module tab**

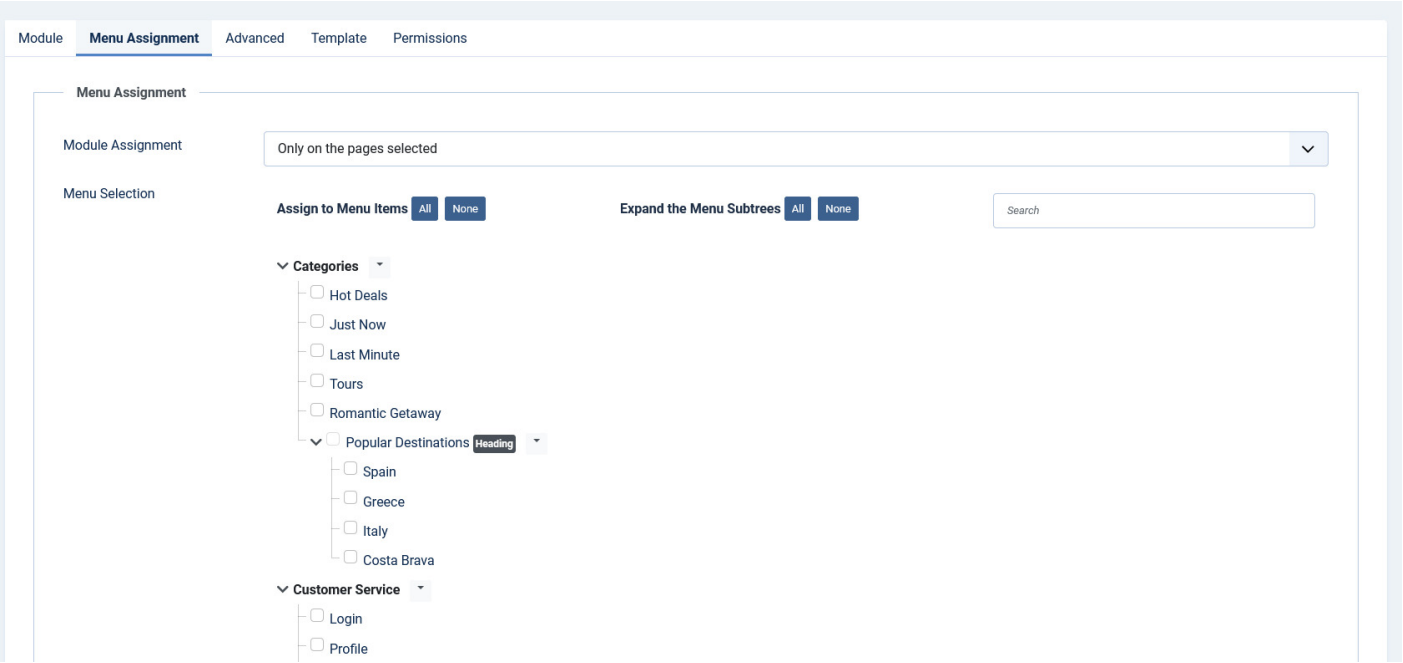
Provide the options as per the following table.

| | |
|---|---|
| **Layout** | Select the required layout in the Layout field. The available options are:<br>**Maps Wide** – layout with the search module on the left side and big map area on the right side, as seen in the following image:<br>Image not found or type unknown<br>  <br>**Maps** – layout showing items on a map as seen in the following image:<br>Image not found or type unknown<br>  |
| **Display limit** | Limit number of items shown on the map |
| **Map width** | Set width of the map |
| **Map height** | Set height of the map |

| | |
|---|---|
| **Top margin** | Set top margin of the map |
| **Display Category** | Display category selection on the left of the wide map layout |
| **Display Address** | Display address selection on the left of the wide map layout |
| **Display Keyword** | Display keywords selection on the left of the wide map layout |
| **Position** | Select the position based on your Joomla Template. |
| **Start Publishing** | Provide a date when the search panel should be published. |
| **Finish Publishing** | Provide a date when the search panel should be unpublished. |
| **Access** | Provide access level for the panel.<br>• Guest<br>• Public<br>• Registered<br>• Special |
| **Ordering** | Provide the order in which the side panel should appear. If more than one module is positioned at the same location, you can set the order of appearance in this field. |
| **Language** | Select the language for which you want to display this panel. For each language, you must create a new JomDirectory Search module. |
| **Note** | Provide additional information. |

# Menu Assignment tab

This tab controls where the module should be displayed. You can decide if it should be displayed on all pages for the site or just selective pages.




**Screen 4: Menu Assignment tab**

Select the required menu for module assignment. The available options are:

- On all pages
- No pages
- Only on the pages selected
- On all pages except those selected

# Creating custom category markers

When any listing is displayed on the map, it is shown as a pin. This pin icon is as in the default template. To modify this pinned icon as per your category, marker image needs to be placed under module images directory:

```
modules/mod_EXTENSION-NAME_maps/images/markers/...
```

The file name should be same as the category. The spaces need to be replaced with dashes " - " and the "*marke*r" prefix. So, suppose category name is **Auto Parts**, then the file name for the marker should be **marker_auto-parts.png**.

# Slideshow PRO Module

## Overview

> **This is an extra paid module available for Business Package, can be also purchased separately.**

This module showcases the listings in a slideshow format. Users can see the image along with the title of the listing.

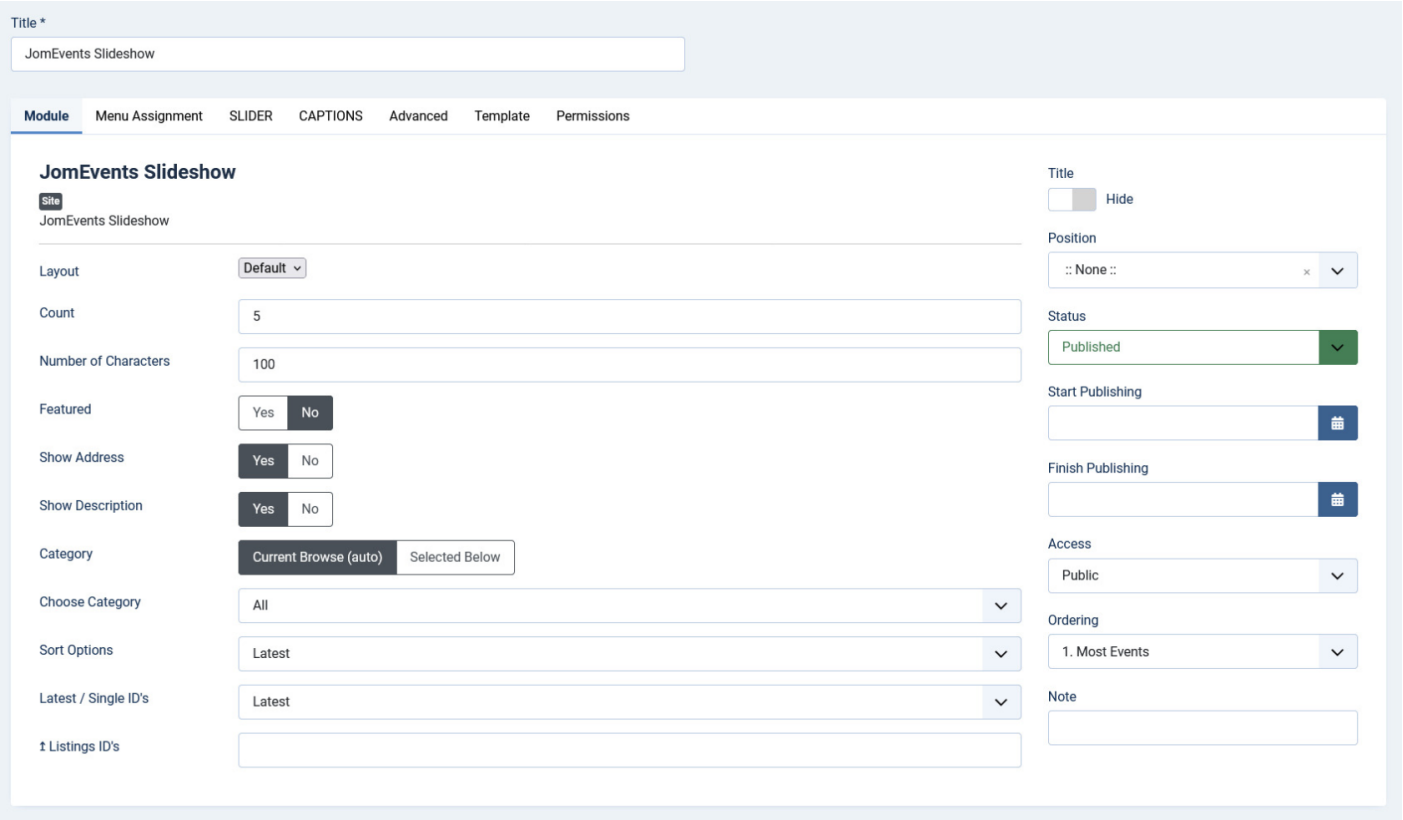
Slideshow PRO Module upon activation is seen as follows on the pages:

**Screen 1: Slideshow Module on front page**

# Editing Slideshow Module

To edit the module, click on the module link or select the check box next to the module name, and then click **Edit**.

The following image shows the module edit screen.




### Screen 2: Module tab

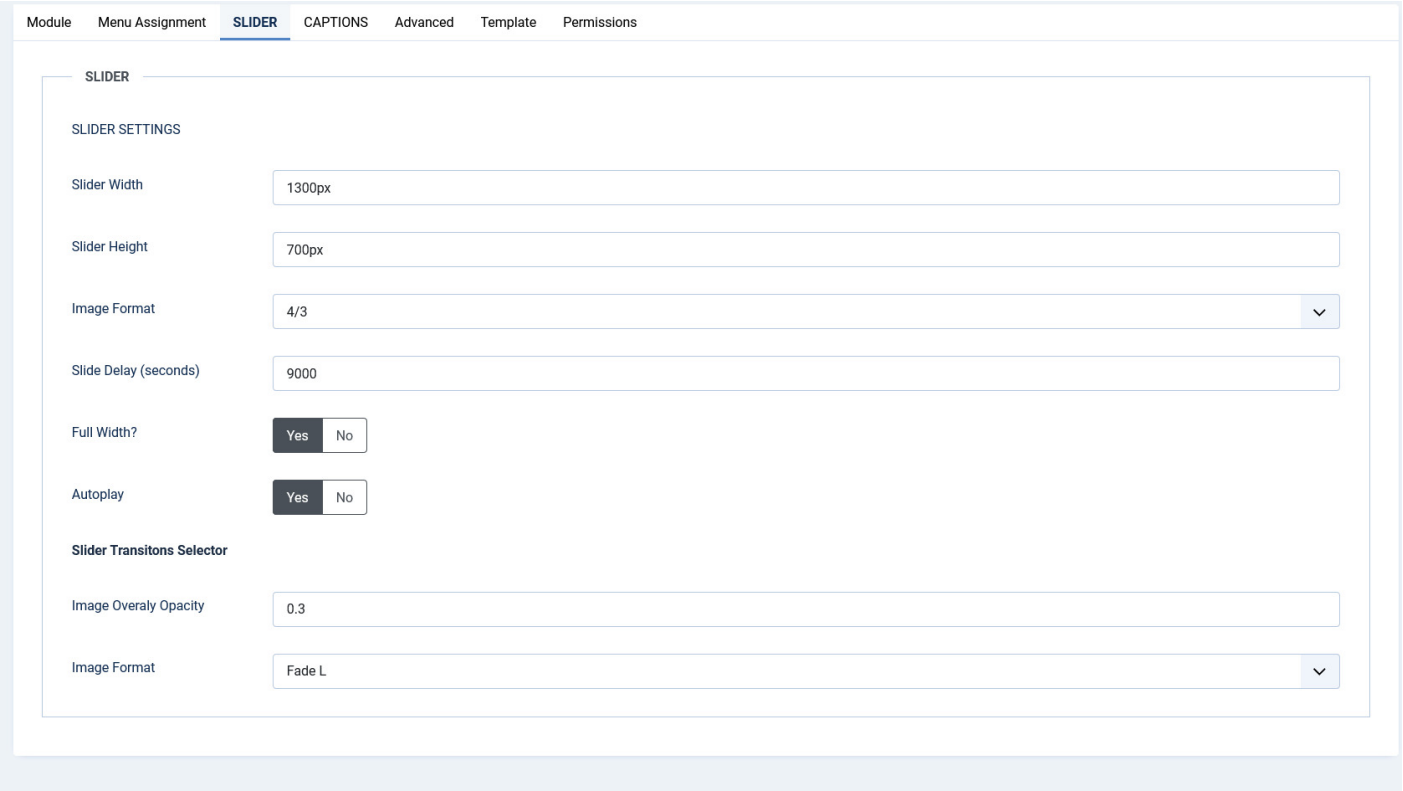
Provide the options as per the following table.

| | |
|---|---|
| **Count** | Number of listings for which images need to be shown in the slideshow |
| **Number of characters** | Number of characters from the description that will be shown in the slideshow. |
| **Image Format** | The format for the thumbnail listing image.<br>1:1 = Image will be unchanged.<br>4:3 = image will be resized to 4:3 format.<br>10:9 = Image will be resized to 10:9 format. |
| **Featured** | Enable to show only featured listings. |

| | |
|---|---|
| **Show Address** | Enable to show the address of the listing. |
| **Show Description** | Enable to show the description up to the character limit set. |
| **Category** | Select either of the following options.<br>• Current Browse (auto) – Automatically displayed based on the category.<br>• Selected Below – Listings belonging to only these categories are shown. |
| **Choose Category** | If Selected Below is selected for the above field, select the required category. |
| **Sort Options** | Select how the displayed listings should be sorted by.<br>• Latest<br>• Most Viewed<br>• Alphabetically<br>• Updated<br>• Most Rated DESC<br>• Most Rated ASC |
| **Use Listings IDs** | Enable to make the next set of settings work. |
| **IDs CSS Item Styling** | Provide comma separated IDs in this field. Such as, 21, 22 and so on. |
| **Use IDs for the CSS Classes** | If set to yes, to each Caption, CSS Class ID will be added e.g. .jd-slide-title21 where 21 is ID of the listing.<br>Listing ID can be found under JomEvents Listing View in Table - Column ID. It works best with **Use Listings ID's** setting<br>You can select individual listings and promote them with different captions.<br><br>If set to No, the default CSS will be used for all captions. |

# Slider Module Tab

This tab controls the layout where the map panel is to be displayed on the screen.

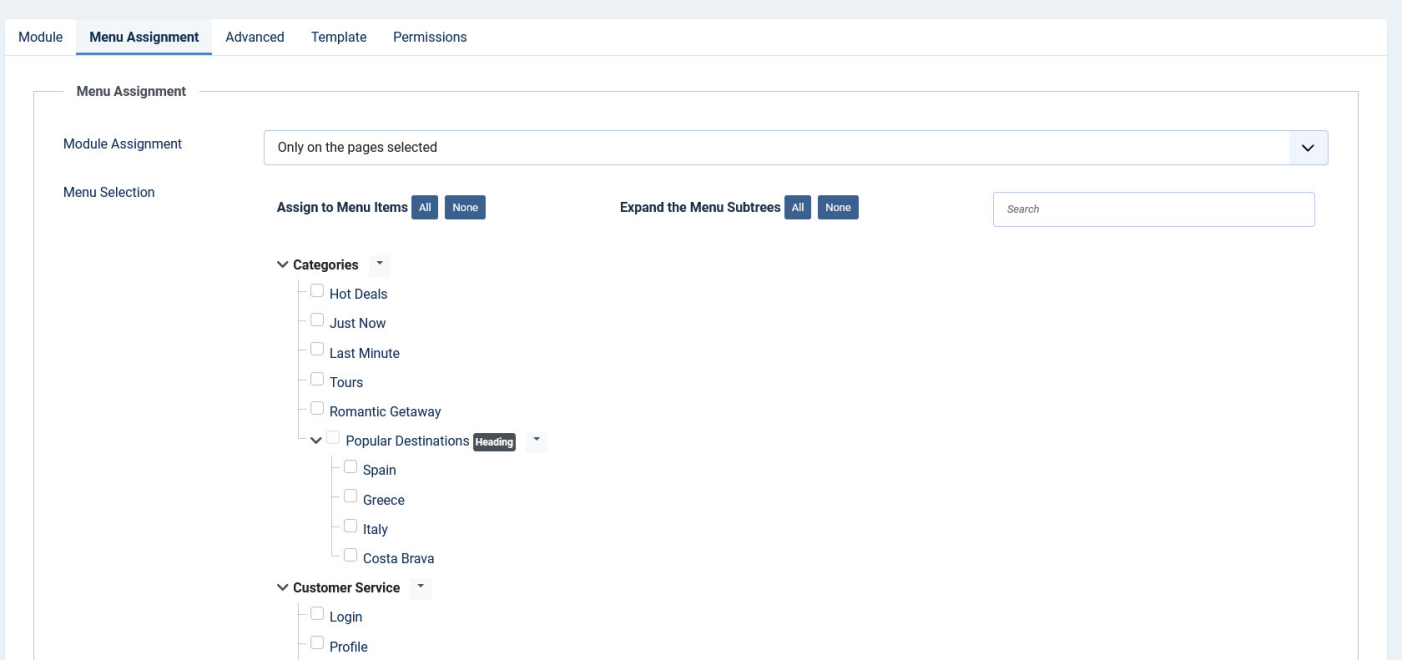



### Screen 3: Slider Module tab

| | |
|---|---|
| Slider Width | Slider width in pixels |
| Slider Height | Slider height in pixels |
| Slide Delay (seconds) | Slideshow delay in seconds |
| Full Width | Enable to cover the entire width of the slideshow image. |
| Slide Transition | Select from the following options.<br>• Random<br>• Fade<br>• Boxslide<br>• Slotzoom-horizontal<br>• Slotzoom-vertical<br>• Curtain-1<br>• Curtain-2<br>• slideup |
| Slide Navigation | Select from the following options.<br>• Bullet<br>• Thumb<br>• None |
| Autoplay | Start slider when page loaded |

# Menu Assignment tab

This tab controls where the module should be displayed. You can decide if it should be displayed on all pages for the site or just selective pages.




### Screen 4: Menu Assignment tab

Select the required menu for module assignment. The available options are:

- On all pages
- No pages
- Only on the pages selected
- On all pages except those selected