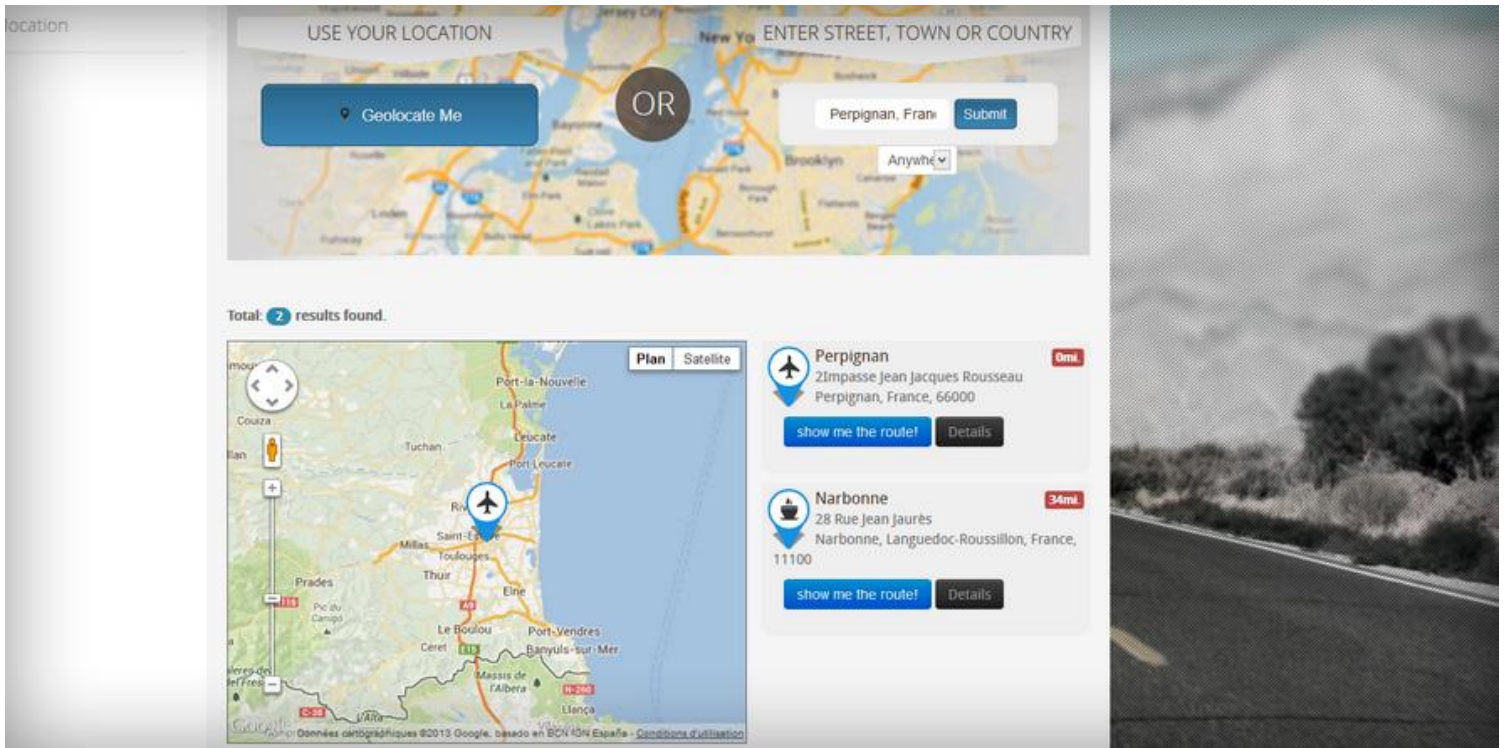


My Maps location

The goal of My Maps location is to display a search field using Google Maps or Bing to display predefined places you've registered. The interface is simple.

- ✓ One install
- ✓ One component to configure and add locations
- ✓ One module to display the search field
- ✓ One content plugin to add location in Joomla articles

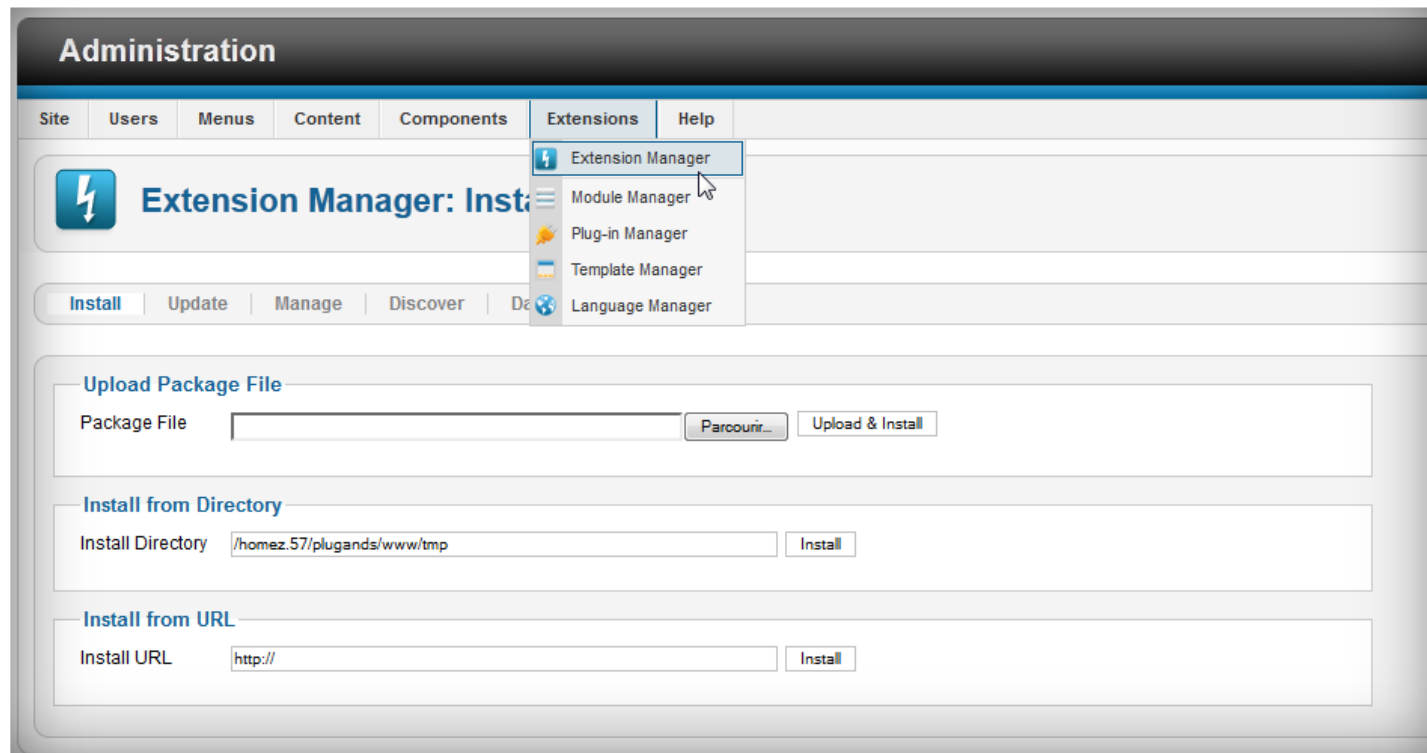


INDEX

- I. INSTALL MY MAPS LOCATION3
- II. THE COMPONENT4
 - 2.1 Create a category4
 - 2.2 Create a location.....4
 - 2.2 Display a location on frontend.....7
 - Using a menu8
 - Using the module 10
 - Using the content plugin 11
- III. K2 INTEGRATION 13
 - 3.1 Item geolocation 13
 - 3.2 K2 module..... 15
- IV. PARAMETERS 17
- V. THIRD PARTY PLUGIN 18
 - 5.1 K2 PLUGIN 18
 - 5.2 Community Builder plugin 19
 - 5.3 Jomsocial plugin 21

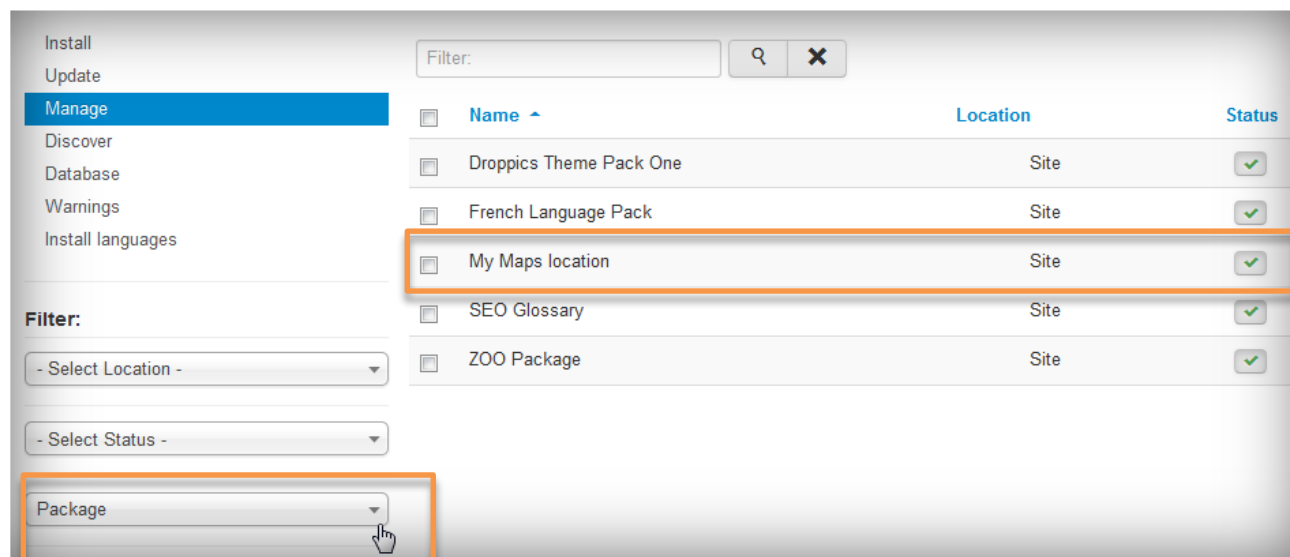
I. INSTALL MY MAPS LOCATION

Our component is Joomla 2.5 and 3.x compatible with 1 single version.
In order to install our component you should use standard Joomla installer.



Then click on **Browse > Install & upload button**, component and plugins will be installed activated by default.

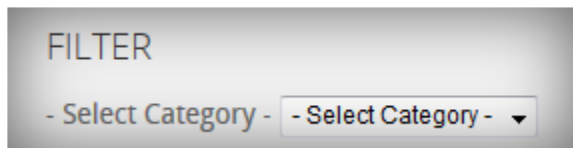
The extension is installed as a Joomla package, it means that all is installed in one click (component, module and plugins). In order to uninstall it simply select the package in the extension manager.



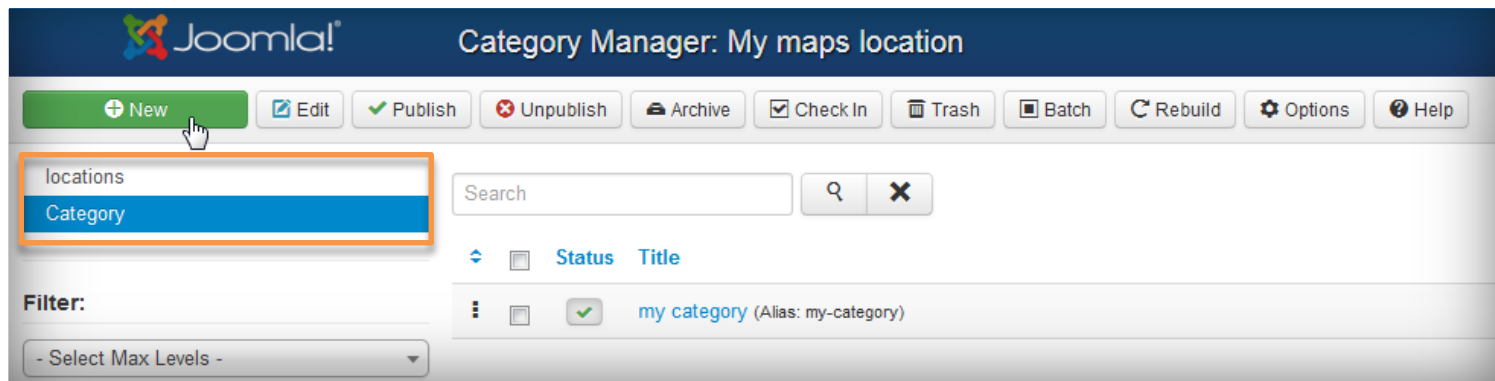
II. THE COMPONENT

2.1 Create a category

Location are classified in categories. Those categories will be displayed as filter in frontend or used as a predefined parameter in a menu item.



If you have a lot of location or want to filter by country, type or anything else, you can use categories. To create a category, please go in the component > Category and click on **New**



Note: a category is created by default allowing you start adding locations directly

2.2 Create a location

In order to create a location, please go in **My Maps location > Location > New**
There is 3 mandatory fields:

- ✓ Name of the location
- ✓ Category
- ✓ Location

location

Name *

Cabestany

Alias

cabestany

Category *

my category

Change for Your Image

images/joomla_

Select

Marker

images/icons/ic

Select

Language

All

Status

Published

Location description

[Toggle Editor]

Name *

Cabestany

Alias

cabestany

Category *

my category

Change for Your Image



images/joomla_

Select



Marker



images/icons/ic

Select



Language

All

Status

Published

Location description

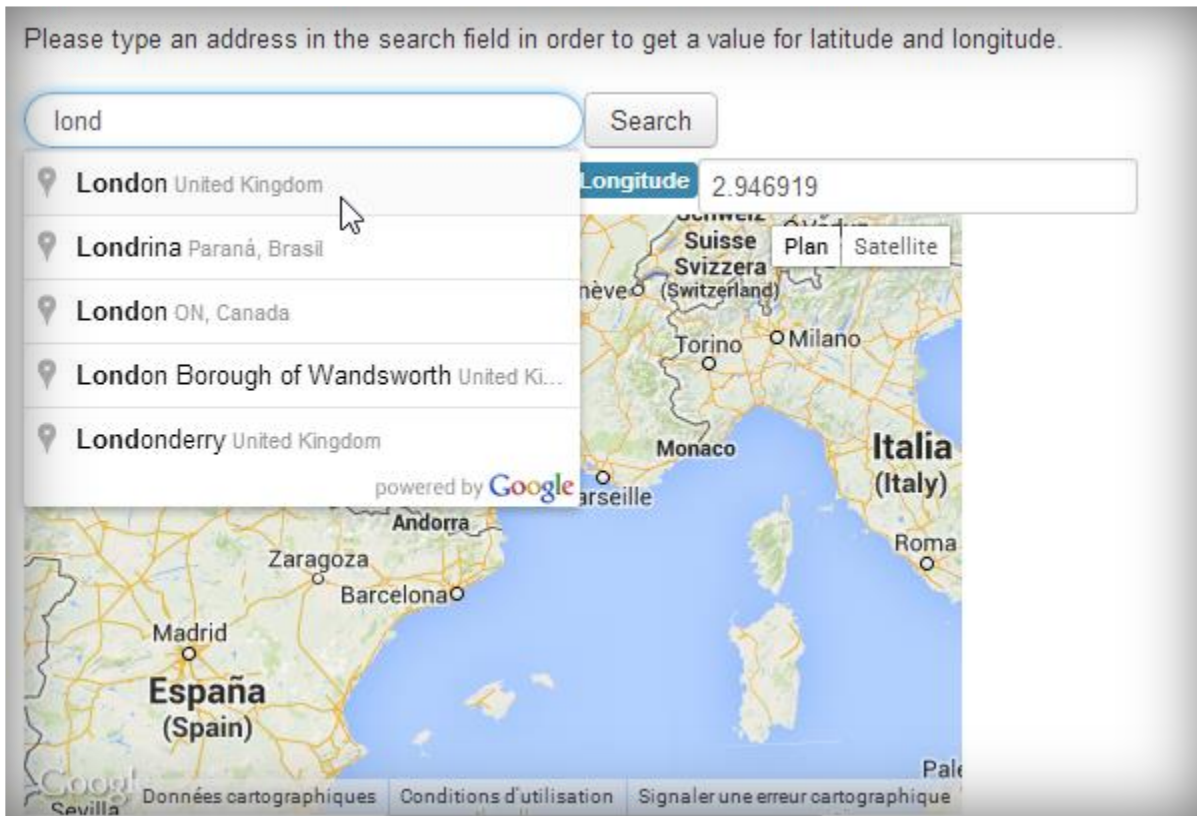
[Toggle Editor]



For the location you got 3 solution to fill it:

- ✔ Use the search field (recommended)
- ✔ Navigate onto the map
- ✔ Fill an address (must be Google Maps valid)

To add it with search tool just type the name of the place you want to add.




On selection, the latitude and longitude fields will be filled automatically.

You can also move on the map and put a marker directly, result will be the same you'll get a latitude and a longitude.


Please type an address in the search field in order to get a value for latitude and longitude. Then click on "Use this location" to insert location information

Indiquez un lieu Search

latitude longitude [Copy to Form](#)

 Be careful with the address field and zip code, this should match with your location. If it doesn't match you may have some error in the location.

All other information of the location (description, hours,...) are displayed in the detailed view of the location.

 Image will be displayed as a thumbnail in the tooltip of the place
You also got nice preinstalled markers for your locations

2.2 Display a location on frontend

In order to display your location on frontend you can use:

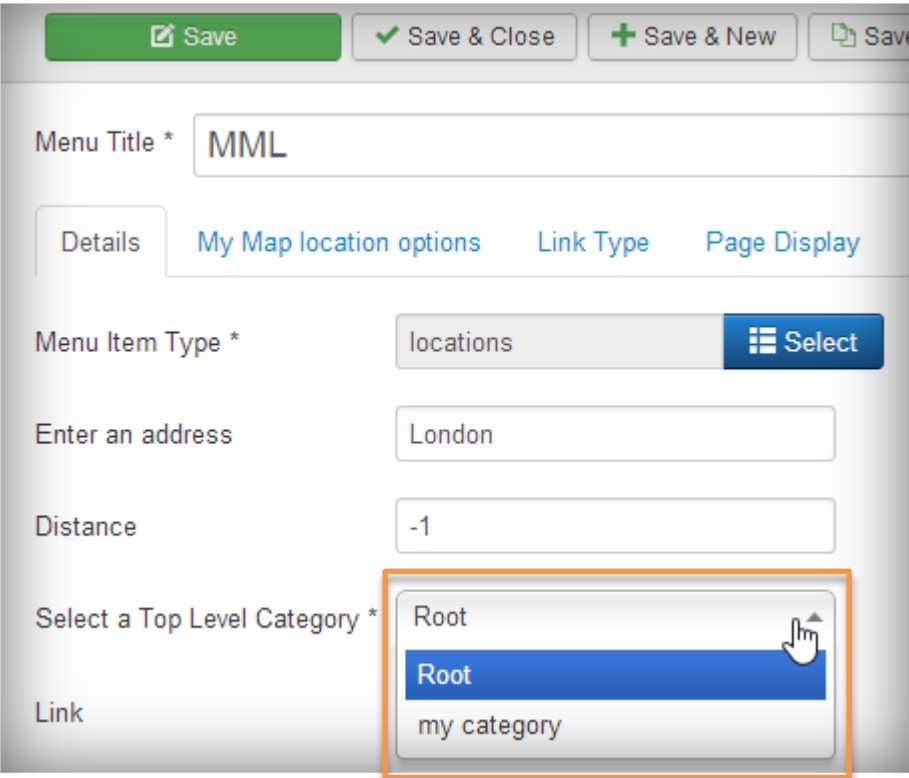
- ✓ A menu to display locations search, single location or category of locations
- ✓ A module to display a search field
- ✓ A content plugin to display single or multiple locations in any editor

Using a menu

Please go in the Joomla menu element manager and add an element with “My Maps location” selection.



Select “Locations” to display a search field with filter to display your locations or select “Location detail view” to display a single predefined location or select a category of locations



If you select to display locations you have some parameters that will override default ones.

Details
My Map location options
Link Type
Page Display
Metadata
Module Assignment

Select Component
☐ My Map Locations
☒ K2

Map type
☒ Google
☐ Bing

Google Maps type
Roadmap

Bing Maps type
Road

Auto Geocode Popup
☒ No
☐ Yes

Select map default zoom
9

Height of the Map (px or %)
400px

Width of the Map (px or %)
60%

Information Window Height
400px

Information Window Width
38%

- ✓ Enter address: you can force default address to be displayed on the page. This can be empty.
- ✓ Select Google Maps or Bing API to display your Maps
- ✓ Zoom and size: force zoom and size of the maps

On location detailed choice, the difference is that you can choose between your locations directly.

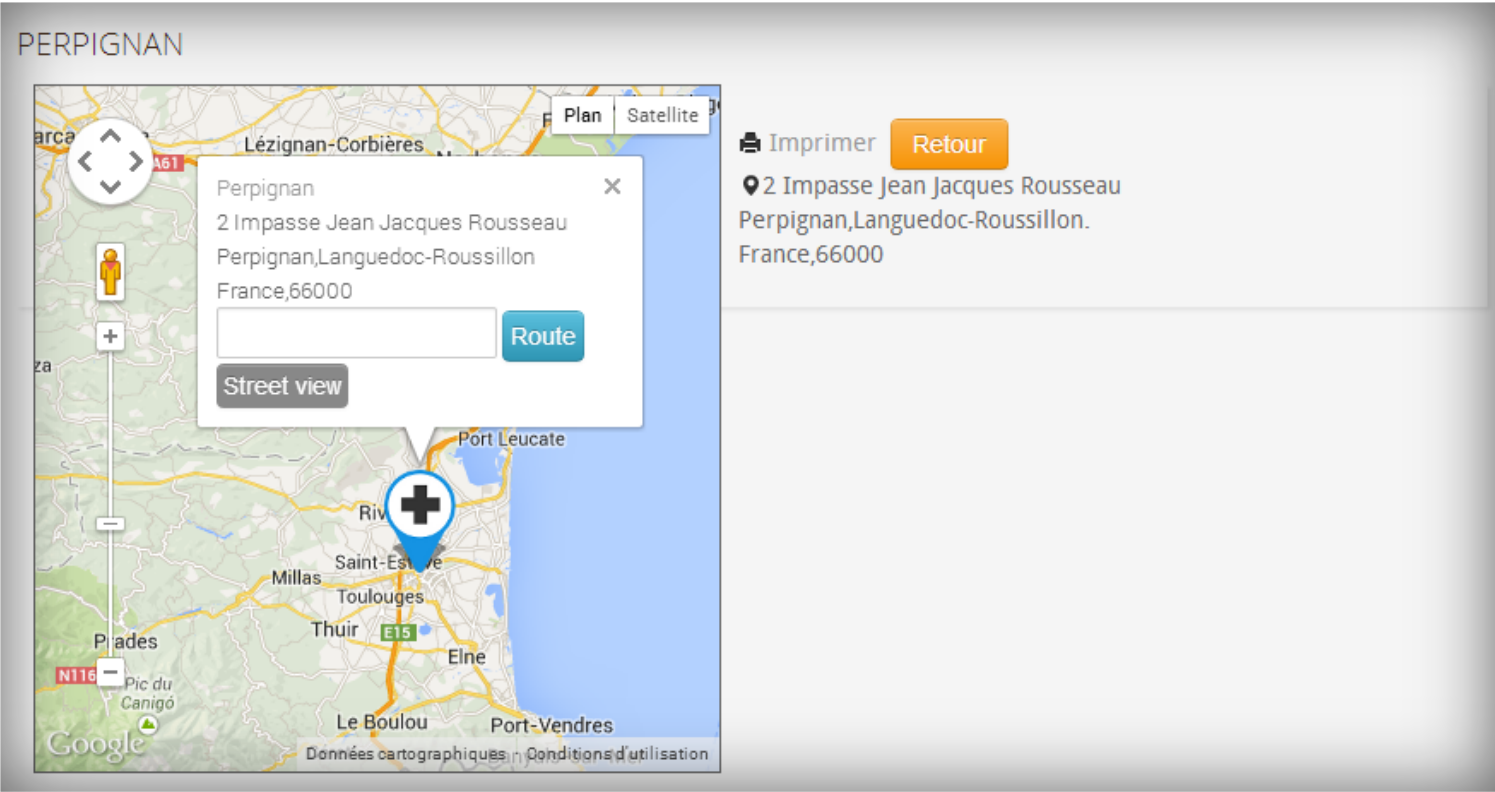
Details
Advanced Options
Module Assignment for this Menu Item

Menu Item Type *
location details view
Select

Select location *
Select location
Select

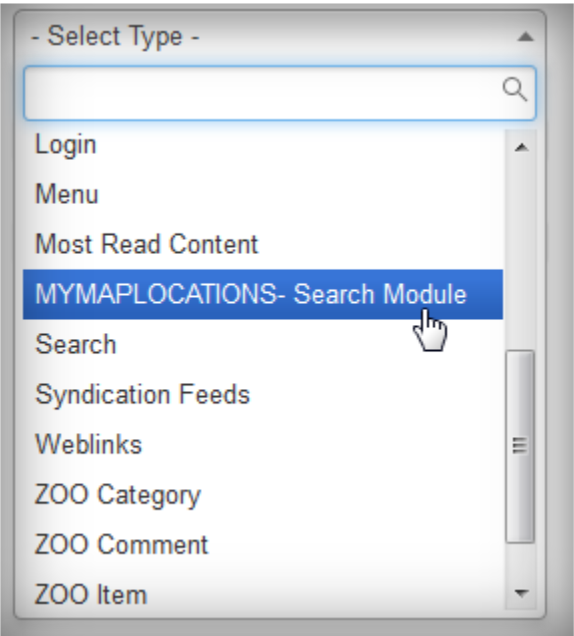
Map Type
☒ Google
☐ Bing

Result for a single location display:

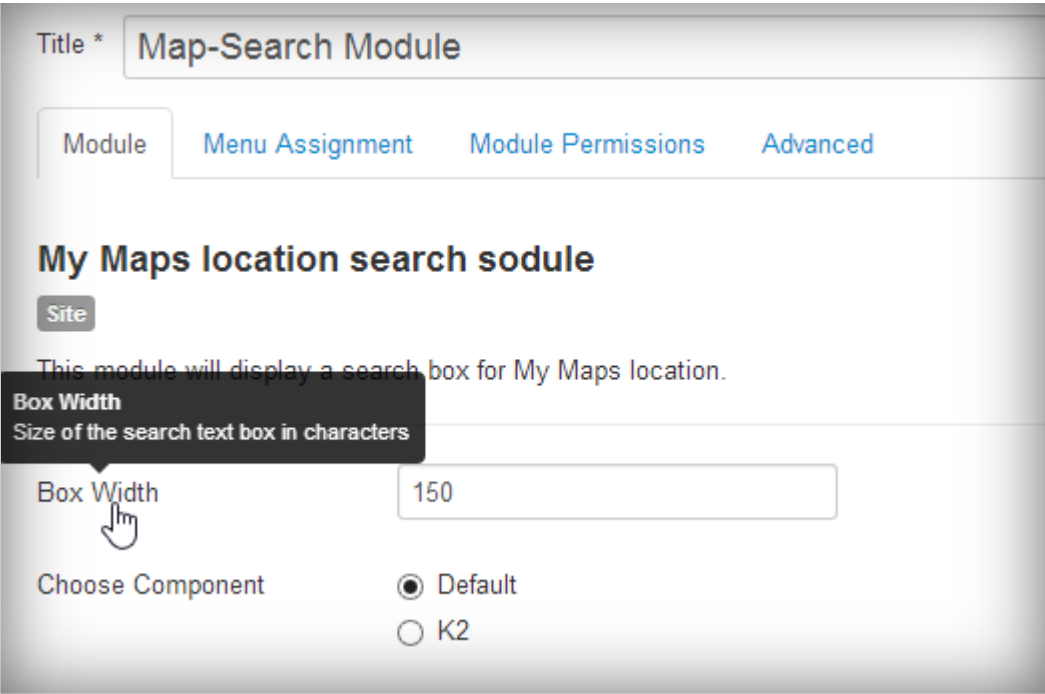


Using the module

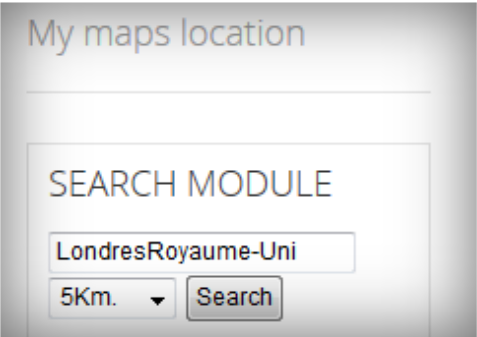
The module is installed but not activated by default, go on the module manager and open the module with type: “My Maps location – search module”



The module is a standard Joomla module displayed a search field with Maps API inside. The only possible configuration is the search box width. Results will be displayed in the component view.

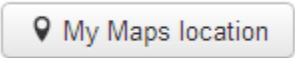


Display module on the frontend:

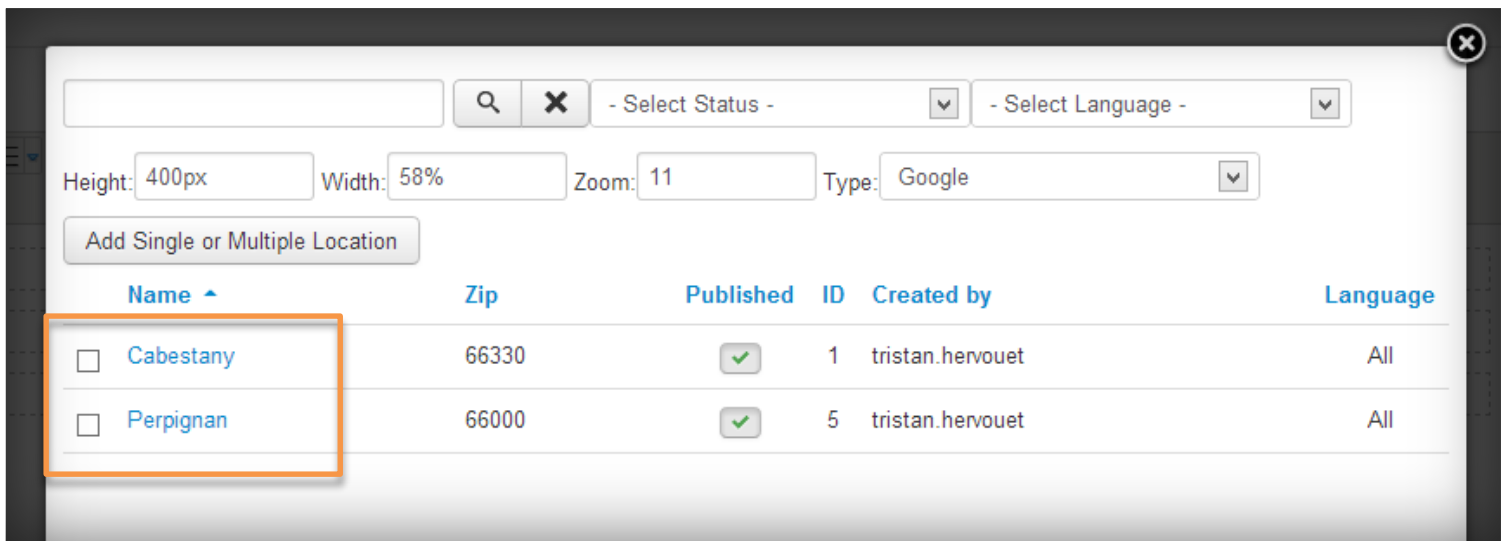


Using the content plugin

The content plugin will be loaded in your Joomla editor (usually articles or HTML custom modules). You'll see the button at the bottom of your editor.



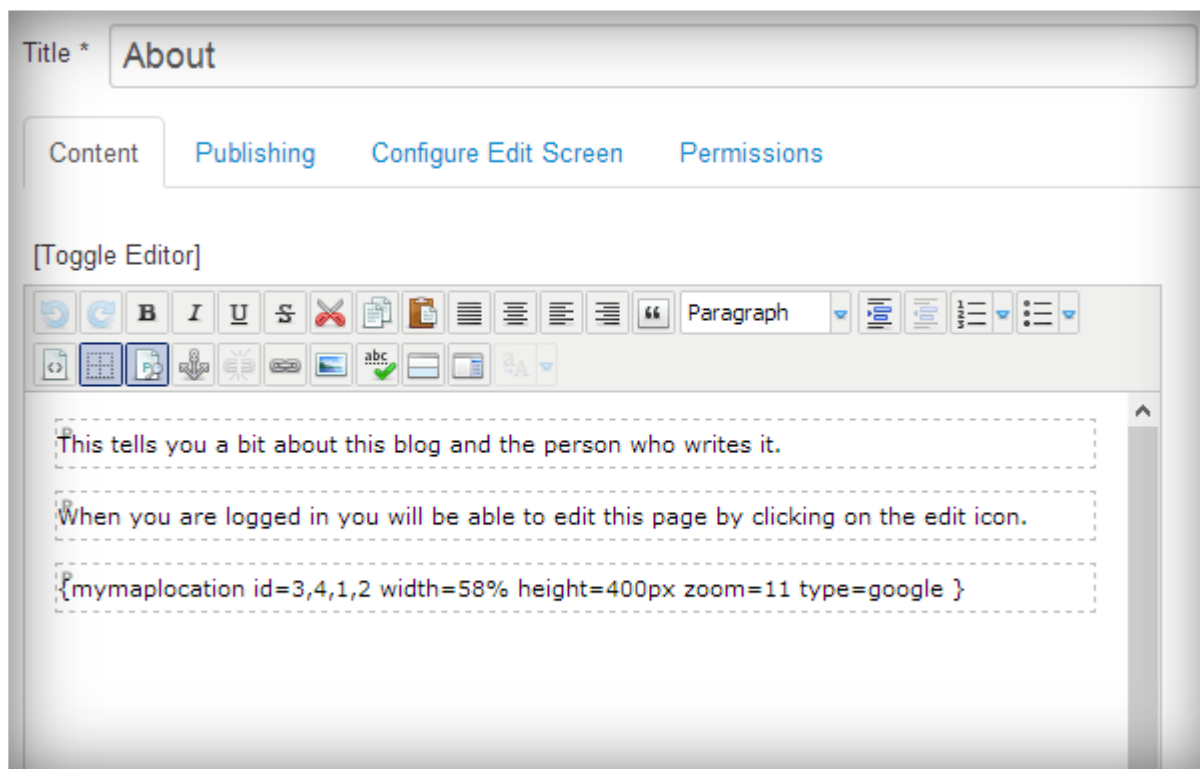
On click you'll see a lightbox that allows you to select one or several locations you've added before.



Then you can select one or some location and push the button to add it in your article. If you don't specify any zoom level, it will be automatically loaded to fit you location area.

The tag code you'll see in your WYSIWYG editor will be like this model: {mymaplocations mapid width height}

Ex. {mymaplocations 1 400 400} this code will display a map with the location ID=1 and with 400px width an height



Result in your article:

WELCOME TO YOUR BLOG

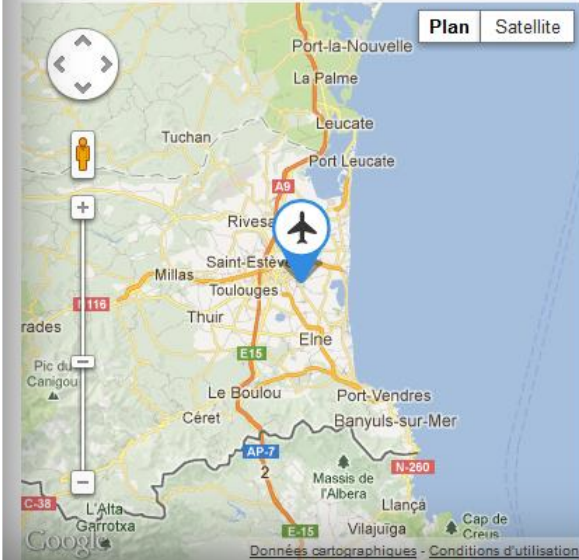
Written by Joomla.

This is a sample blog posting.

If you log in to the site (the Author Login link is on the bottom of this page) you will be able to edit it and all of the other existing articles. You will also be able to create a new article.

As you add and modify articles you will see how your site changes and also how you can customise it in various ways.

Go ahead, you can't break it.



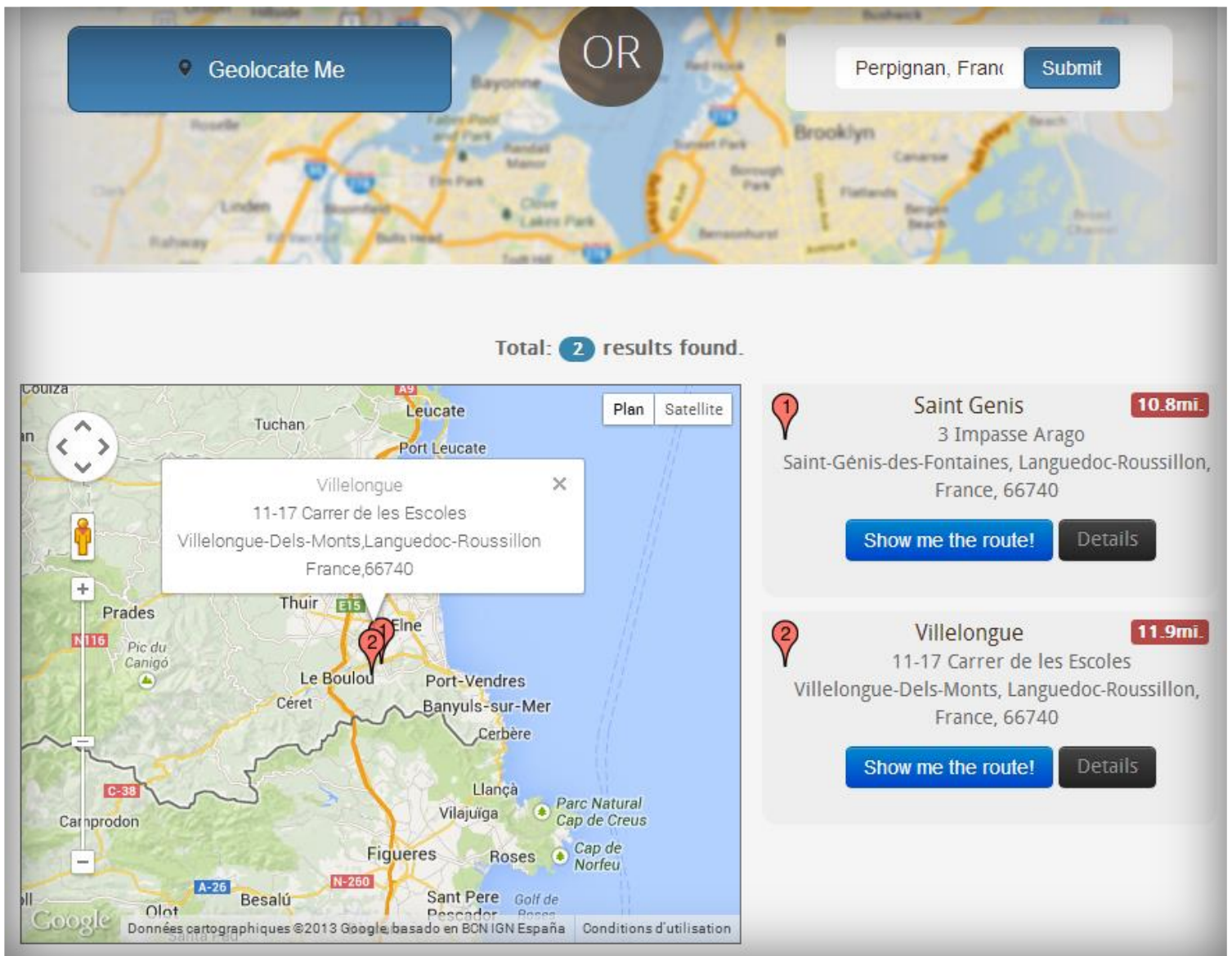
III. K2 INTEGRATION

Since My Maps location 2.0 you've got a complete integration with K2 CCK, the most popular CCK in Joomla.

3.1 Item geolocation

On My Maps location install, you'll get a K2 plugin that activated a location area above in each K2 item.

Example of K2 item search result:



3.2 K2 module

A specific K2 module is available with My Maps location called "Map module – My Maps location".

Options are listed below:

Map Module My Maps location

Site

This module is used to display K2 items indexed in My Maps location extension

Select content type	<input type="radio"/> Category <input checked="" type="radio"/> K2 Item
Filter K2 Category	<input checked="" type="radio"/> All <input type="radio"/> Select
Category	<input type="text" value="Cate1 x"/>
Select locations from K2	<input type="text" value="Select some options"/>
Width of the map (px or %)	<input type="text" value="100%"/>
Height of the map	<input type="text" value="300"/>
Zoom level	<input type="text" value="10"/>
Map Type	<input type="text" value="Google Map"/>
Google Maps view	<input type="text" value="Roadmap"/>
Bing Maps view	<input type="text" value="Road View"/>

This module will helps you to display:

- ✓ A category of K2 location
- ✓ All the K2 item with location
- ✓ A selected k2 item
- ✓ Select Bing or Google maps
- ✓ Select the view type of the locations (satellite, plan...)

IV. PARAMETERS

In component parameters you can change default value of the displayed Maps, API used and distance unit.

Map parameters:

- ✓ Map type: choose Google maps or Microsoft Bing
- ✓ The map view type (satellite, plan...)
- ✓ If you choose Bing, put an API key to make it works ;)
- ✓ Map zoom: zoom distance used by default on locations
- ✓ Distance unit: choose miles or kilometers

Search options:

- ✓ The “Search anywhere” options will display a dropdown list to filter the search by radius distance
- ✓ You can also set the distances to add the radius search
- ✓ Distance: you can make radius search in frontend, so you define default value in the select list
Ex. User can choose to search 10 miles around New-York city.

Design options:

- ✓ Height and width of map and information block: choose the width and height depending of your template to properly show the map.
- ✓ JQuery loading: if you encounter jQuery conflict, you can choose to disable it
- ✓ “OR” button color
- ✓ Search background image
- ✓ Add the category of location filter

V. THIRD PARTY PLUGIN

5.1 K2 PLUGIN

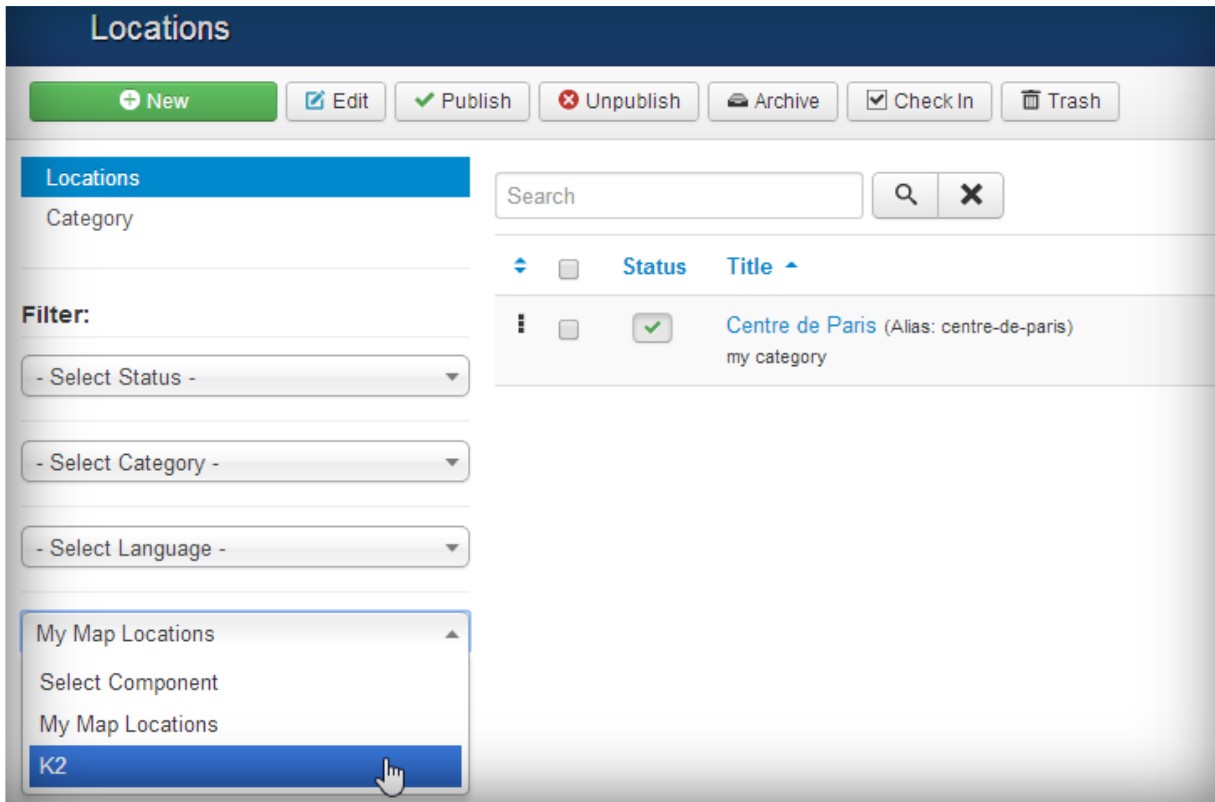
My Maps location got a dedicated plugin for K2.

Features:

- ✓ Locate each K2 element in K2 item editor
- ✓ Load K2 single item/categories of item using a menu or a dedicated module
- ✓ Search for K2 elements with a specific search module
- ✓ K2 items are loaded like any other places in My Maps location component
- ✓ Click on the tooltip to load the K2 item page

In order to add a location on a K2 element, open a K2 element and fill the form or point on the map.

Your items will then be listed in the MML location listing view



Finally, using a menu item you can force the search in your K2 items.

5.2 Community Builder plugin

The community builder is to be installed through CB plugin installer (not Joomla installer). Then you have the possibility to map the profile address fields with MML address fields.

After install go in the plugin configuration to map the fields.

Common Settings

My Map Locations

99 (My Map Locations)

Accès Public

☒ Yes
☐ No

user/mymaplocations.php

Parameters

My Maps location default integration:
☒ Yes
☐ No

Field Mapping

Only active if No is selected in the previous parameter

Description:

- Select Field -

Address:

- Select Field -

- Select Field -

Profile image

Hits

Online Status

Member Since

Last Online

Last Updated

Connections

Forum Ranking

Total Posts

Karma

Formatted Name

Name

First Name

Middle Name

Last Name

Email

Username

Password

User Parameters

City:

State:

Country:

Postal:

Phone:

Hours:

Then in the menu manager you can force the search engine to display CB members

Menu Manager: Edit Menu Item

Save

Save & Close

Save & New

Save as Copy

Close

Menu Title *

CB members

Alias

Auto-generate from title

Details

My Map location options

Link Type

Page Display

Metadata

Module Assignment

Select Component

Community Builder

My Map Locations

K2

Joomsocial

Community Builder

Hika Market

Road

Map type

Google Maps type

Bing Maps type

Auto Geocode Popup

No

Yes

Map default zoom

9

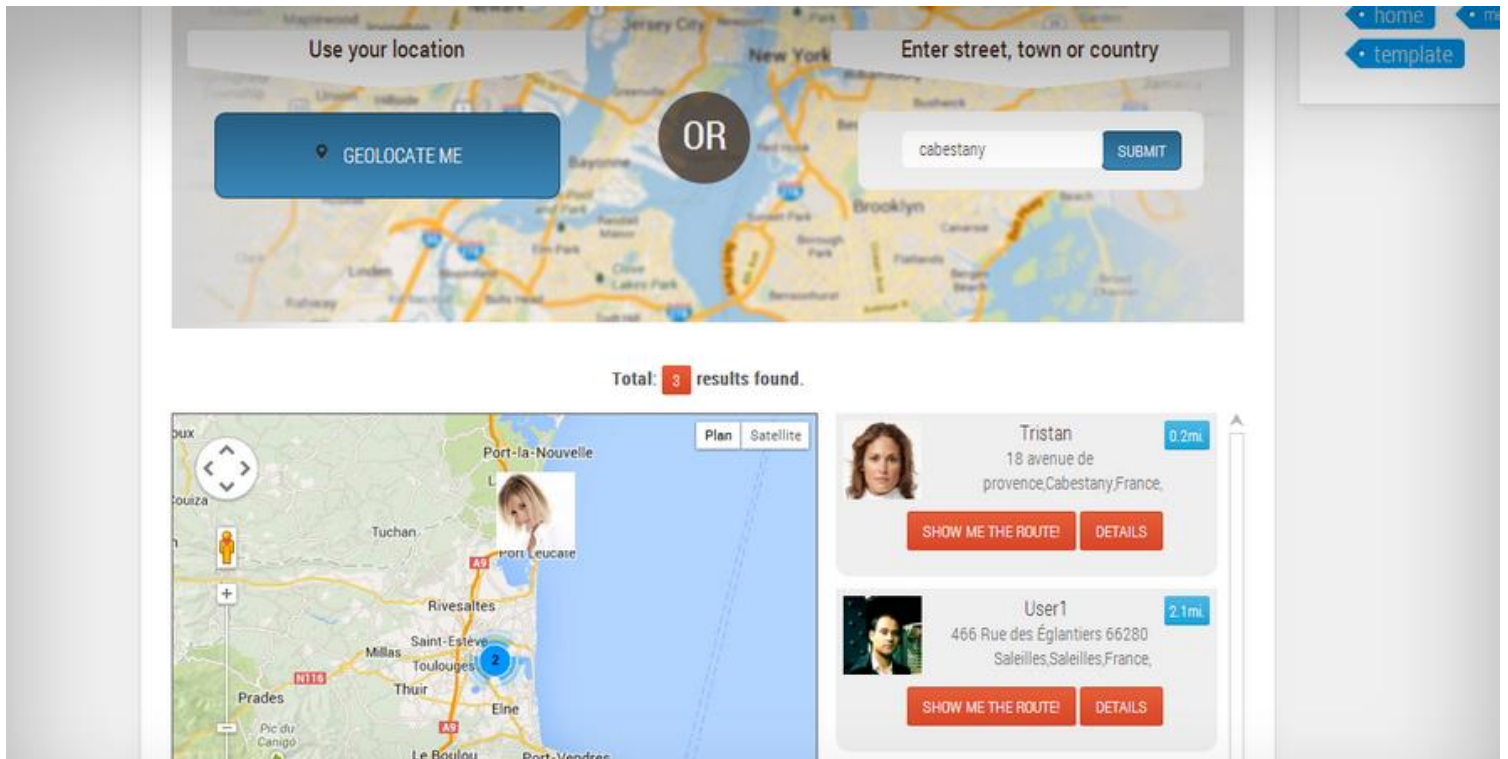
Height of the Map (px or %)

400px

Width of the Map (px or %)

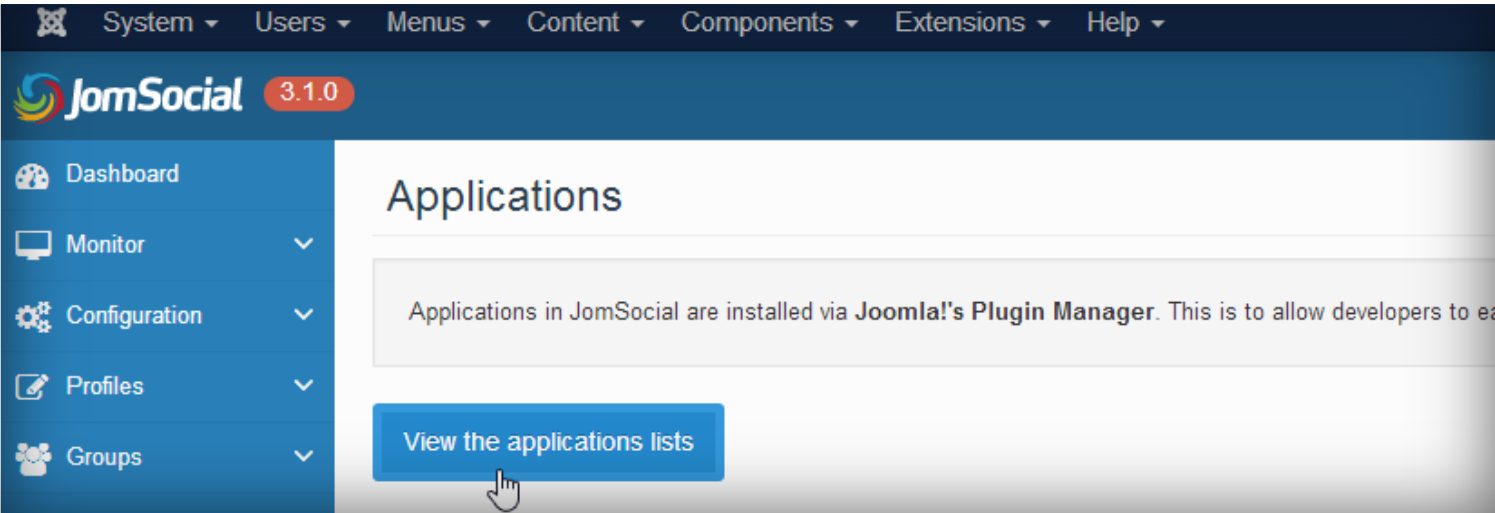
60%

Finally members will be displayed with avatar and profile.



5.3 Jomsocial plugin

The Jomsocial plugin is to be installed through Joomla standard installer. Then you'll find the plugin navigating in the Jomsocial apps.



In the plugin manager you can configure:

- ✓ If it's a core App or not
- ✓ The map position on profile view
- ✓ The zoom level
- ✓ The map size
- ✓ The map type

The screenshot shows the 'Plugin Manager: Community-My Map Locations' interface. At the top, there's a dark blue header with a plug icon and the title. Below the header is a light gray bar with three buttons: 'Save' (green), 'Save & Close' (green with a checkmark), and 'Close' (red with an X). A 'Plugin' tab is visible on the left. The main content area is titled 'Community-My Map Locations' with sub-tabs for 'community' and 'mymaplocations'. A description reads: 'Jomsocial plugin for My Maps location. Define a position and search members through the powerful search engine of My maps location.' The configuration section includes: 'Core Application' set to 'Yes'; 'Caching' set to 'Use Global'; 'Position' with a dropdown menu open showing 'Main content' (selected), 'Sidebar top', and 'Sidebar bottom'; 'Map default zoom' set to '400px'; 'Width of the Map (px or %)' set to '60%'; and 'Map type' with 'Google' selected over 'Bing'.

Plugin Manager: Community-My Map Locations

Save Save & Close Close

Plugin

Community-My Map Locations

community / mymaplocations

Jomsocial plugin for My Maps location. Define a position and search members through the powerful search engine of My maps location.

Core Application Yes

Caching Use Global


Position Main content Main content Sidebar top Sidebar bottom

Map default zoom 400px


Width of the Map (px or %) 60%

Map type Google Bing

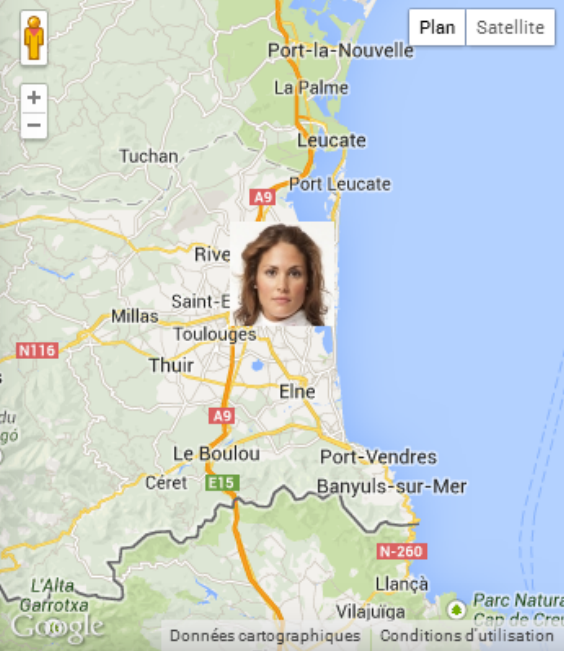
Finally you can search the Jomsocial members using MML search engine and display the map on the user profile



Profile avatar deleted


Like · Comment · Delete · 1 week ago

My Maps location




Groups

No Joined Groups.

View All Groups (0)

Since the 2.1.6 version you have an option to display the dating search module under the search field. To configure the Jomsocial field to map use the Dating search option tab in the plugin.



Plugin Manager: Community-My Map Locations

Save

Save & Close

Close

Plugin

Dating Search Option

Enable Dating Search

No

Yes

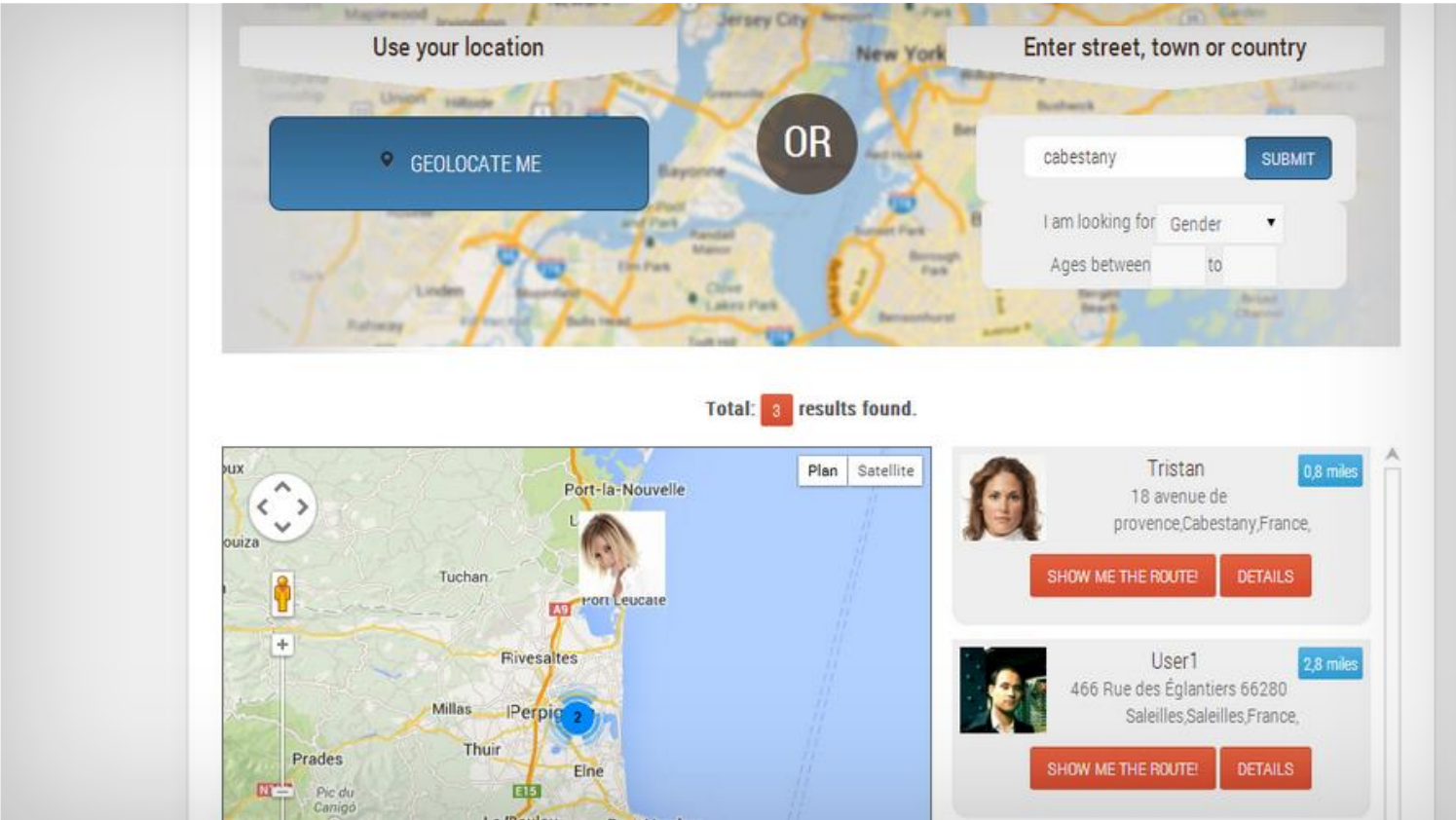
Gender Field Code

FIELD_GENDER

Birthday Field Code

FIELD_BIRTHDATE

Then when you load the Jomsocial member search from a menu you'll be able to display the dating search fields like above.



ENJOY!