

jan's joomla!

Jan's Joomla purpose is to increase joomla's community with helpful extensions for everyone. If you are willing to lend a hand, please contact me.

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GoogleMap Pro V3 Documentation

Please read through the documentation carefully, before installing the GoogleMap Pro V3 component.

The documentation for GoogleMap Pro V3 is divided up into three sections:

- Documentation for the component.
- Documentation for the modules .
- Documentation for the Plugins.

The documentation you are reading now is about the **plugins**. You can find documentation about the component and modules on the homepage.

This section, plugins, will be divided up into one main section:

- Backend.

These sections will be divided up into sub-sections, in which each sub section will explained and accompanied by screenshots .

The GoogleMap pro V3 component, modules and plugins is developed by Jan's Joomla, and is for Joomla 1.5 & 1.6->.

The GoogleMap Pro V3 component, modules and plugins are distributed under GNU GENERAL PUBLIC LICENSE.

If you have read though the documentation, and this still does not help you, try the video tutorial database for GoogleMap Pro V3 on Jan's Joomla homepage

Backend:

This section will cover GoogleMap Pro V3 Plugins administration interface and functionality. It will be divided up into sub-sections. The sub-sections will first show a screenshot, and will then be explained.

The backend will cover this:

- Content plugin for Googlepro – marker settings
- Content plugin for Googlepro – map settings
- Content plugin for Googlepro – layout=advanced
- Content plugin for Googlepro – stype=category
- How to use examples
- Plugin parameters names and options

Content plugin for Googlepro - marker settings:

▼ Marker settings		
Marker name	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Marker picture	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Marker address	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Marker text	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Marker link	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Marker custom fields	<input checked="" type="radio"/> No	<input type="radio"/> Yes
Show weather	<input checked="" type="radio"/> No	<input type="radio"/> Yes
Link to destination page	<input checked="" type="radio"/> No	<input type="radio"/> Yes
Marker popup onload	<input checked="" type="radio"/> No	<input type="radio"/> Yes
Fetch each infowindow with ajax	<input checked="" type="radio"/> No	<input type="radio"/> Yes

▶ Map settings

▶ Layout='advanced'

▶ Type='category'

Marker name: Indicates if the name should be shown on the marker infowindow.

Marker picture: Indicates if the picture should be shown on the marker infowindow.

Marker address: Indicates if the address should be shown on the marker infowindow.

Marker text: Indicates if the description should be shown on the marker infowindow.

Marker link: Indicates if the menulink should be shown on the marker infowindow.

Marker custom fields: Indicates if the custom fields should be shown on the marker infowindow.

Show weather: Indicates if the weather should be shown on the marker infowindow. Only applicable if the address information is filled out.

Link to destination page: Indicates if a link should be added to the infowindow. linking to the destination landing page.

Marker popup onload: Indicates if the first marker should popup onload.

Fetch each infowindow with ajax: Indicates if each markers infowindow should be generated on the fly, when they are clicked. This is strongly suggested if loading large amount of data and using a vast amount of custom fields.

Content plugin for Googlepro - map settings:

▶ Marker settings	
▼ Map settings	
Zoom to bounds	<input checked="" type="radio"/> No <input type="radio"/> Yes
Clusterer	<input checked="" type="radio"/> No <input type="radio"/> Yes
Map Scale Control	<input type="radio"/> No <input checked="" type="radio"/> Yes
Map Scroll Zoom	<input type="radio"/> No <input checked="" type="radio"/> Yes
Street view	<input checked="" type="radio"/> No <input type="radio"/> Yes
Map controls	<input type="radio"/> Small <input checked="" type="radio"/> Large
Map Type onload	Normal ▼
Use customized 'balloon'	_standard ▼
Panorama	<input checked="" type="radio"/> No <input type="radio"/> Yes
Panorama userID	<input type="text"/>
Adsense	<input checked="" type="radio"/> No <input type="radio"/> Yes
Adsense format	Leaderboard ▼
Adsense position	Top Center ▼
Adsense client	<input type="text"/>
Adsense channel	<input type="text"/>
▶ Layout='advanced'	
▶ Type='category'	

Zoom to bounds: if set to yes, setCenter and zoomlevel will be disregarded, and the map will zoom and center according to the markers on the map.

Clustering: If set to yes, clustering is enabled. Clustering options can be set in the configuration panel. Clustering basically means that if a vast amount of markers are in a small dense area, then it will cluster into one marker, and when zooming in becoming more and more markers.

Map Scale control: Add a scale in the bottom left corner. Can come in handy if you want to see how long there is from a to b on the map.

Map scroll zoom: Enable the user to zoom with scroll on the mouse.

Streetview: Enabled the user will be able to see the streets in real pictures and see how it looks exactly. The streetview is controlled by a draggable marker.

Map Controls: You can choose between small and large map controls in the frontend. Large controls are suited for big maps, whereas small maps would look better with small controls.

Map type onload: You can pick from normal, satellite, hybrid and terrain. This decides how the map will start onload.

Panorama: If set to yes, then panoramas (pictures) will be shown as overlay from panorama.

Panorama userid: You can set which panorama pictures from what user, if filled out. Requires that panorama is set to yes.

Use customized balloon: Indicates if the balloon should be the standard popup or if you are using the customized. See [appendix 1](#) for more information.

Adsense: If enabled, then the user can search via a search bar in the bottom left for companies etc. This should only be enabled if you have an adsense account with google, and know how to properly use it.

Adsense format: Choose between multiple types of adsense overlays on the map.

Adsense position: Decides where the adsense will be located on the map.

Adsense client: The client ID you have received by google when applying for adsense search.

Adsense channel: The adsense channel you have set up with adsense search.

Content plugin for Googlepro - Layout =advanced:

▶ Marker settings		
▶ Map settings		
▼ Layout='advanced'		
Routeplanning	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Find address	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Find on map	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Search destinations	<input type="radio"/> No	<input checked="" type="radio"/> Yes
Search panorama	<input checked="" type="radio"/> No	<input type="radio"/> Yes
▶ Type='category'		

Routeplanning: Should the user be able to routeplan?

Find address: Indicates if a user should be able to search for a location on the map.

Find on map: Displays a list of destinations if enabled.

Search destinations: Gives the user the possibility to search for destinations.

Search panorama: Gives the user the possibility to search for panorama pictures on the map. Requires that panorama is set to yes.

Content plugin for Googlepro - type=category:

▶ Marker settings	
▶ Map settings	
▶ Layout='advanced'	
▼ Type='category'	
Category position	Above map ▼
Show category icons	<input checked="" type="radio"/> No <input type="radio"/> Yes

Category position: Determines where the category placeholder is set. It can be on the map and above the map.

Show category icons: If set to yes, then corresponding category icons will be shown before the name of the category. The icon is chosen in the component Googlepro – category view.

How to use examples:

Below you will find examples of how to use the plugin, and what happens when using it. When something is shown as "bold" in the plugin parameters, it means they are required.

Examples - standardview map:

```
{loadgooglepro catid="2" height="400px" width="100%" layout="advanced" type="standard"  
setcenter="56,9" zoomlevel="6"}
```

```
{loadgooglepro catid="2" height="300px" width="80%" layout="simple" type="standard"  
dest_zoom_bounds="1" marker_pictures="0" street_view="0"}
```

Examples - category map:

```
{loadgooglepro catid="2,3,4" height="400px" width="100%" layout="advanced" type="category"  
setcenter="56,9" zoomlevel="6"}
```

```
{loadgooglepro catid="2,3,4" height="400px" width="100%" layout="simple" type="category"  
setcenter="56,9" zoomlevel="6" dest_layout="1" cat_icons="0"}
```

Examples - KML map:

```
{loadgooglepro height="300px" width="80%" type="kml"  
kmlurl="http://www.searcharoo.net/SearchKml/newyork.kml"}
```

```
{loadgooglepro height="300px" width="80%" type="kml"  
kmlurl="http://www.searcharoo.net/SearchKml/newyork.kml" map_type_controls_onload="2"  
map_controls="0"}
```

Plugin parameters names :

The plugin parameters will be shown beneath. They will not be explained, since they are explained above, beneath all pictures. Default is shown as standard, however you can change the default values yourself in the parameters.

Marker parameters:

marker_name (default=1)

0 = no

1 = yes

marker_picture (default=1)

0 = no

1 = yes

marker_address (default=1)

0 = no

1 = yes

marker_text (default=1)

0 = no

1 = yes

marker_link (default=1)

0 = no

1 = yes

marker_custom (default=0)

0 = no

1 = yes

marker_weather (default=0)

0 = no

1 = yes

marker_linktodest (default=0)

0 = no

1 = yes

marker_onstart (default=0)

0 = no

1 = yes

marker_ajax (default=0)

0 = no

1 = yes

Map parameters:

dest_zoom_bounds (default=0)

0 = no

1 = yes

clusterer (default=0)

0 = no

1 = yes

map_scale_control (default=1)

0 = no

1 = yes

map_scroll_zoom (default=1)

0 = no

1 = yes

street_view (default=0)

0 = no

1 = yes

map_controls (default=1)

0 = Small

1 = Large

map_type_controls_onload (default=0)

0 = Normal

1 = Satellite

2 = Hybrid

3 = Terrain

Custom balloon (default=_standard)

Your infowindow name choice

panorama (default=0)

0 = no

1 = yes

panorama_user (default="")

Your panorama userid

adsense(default=0)

0 = no

1 = yes

map_type_controls_onload (default=LEADERBOARD)

LEADERBOARD
BANNER
HALF_BANNER
SKYSCRAPER
WIDE_SKYSCRAPER
VERTICAL_BANNER
BUTTON
SMALL_SQUARE
SQUARE
SMALL_RECTANGLE
MEDIUM_RECTANGLE
LARGE_RECTANGLE

adsense_client (default="")

Your adsense clientid

adsense_channel (default="")

Your adsense channel id

Layout=advanced

routing (default=1)

0 = no
1 = yes

find_address (default=1)

0 = no
1 = yes

find_on_map (default=1)

0 = no
1 = yes

search_destinations (default=1)

0 = no
1 = yes

panorama_tag (default=0)

0 = no
1 = yes

Type=Category

dest_layout (default=1)

1 = Layout top

2 = Layout on map

cat_icons (default=0)

0 = no

1 = yes

Appendix 1:

More info will follow.