



## Advanced Portal Search (APS) Add-On

**REALTYNA - SALES DEPARTMENT**

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Contents of this Manual are applicable to the WPL Advanced Portal Search Add-On. Details of this Manual may be different based on the customizations you have or your software.

## Introduction

This Manual contains information about the Advanced Portal Search (APS) Add-On, an extension for the WPL plugin.

The APS Add-On is a powerful extension that enables real estate WordPress websites to add AJAX search and map search functionalities into their real estate website.

## System Requirements

To use the APS Add-on you will need the following:

WPL PRO (Do not install any add-on to the WPL basic)

## Installation

If you have the Installation Package of the APS Add-On, you can upload it from the following path: WordPress->WPL dashboard->Purchased Add Ons->Install Addon.

## Glossary

Below are a list of terms and their definitions used throughout this manual:

APS: It stands for Advanced Portal Search add-on.

Map View: The map section of the property listing page. By default, the WPL property listing page uses a Google Maps activity to show properties on the map.

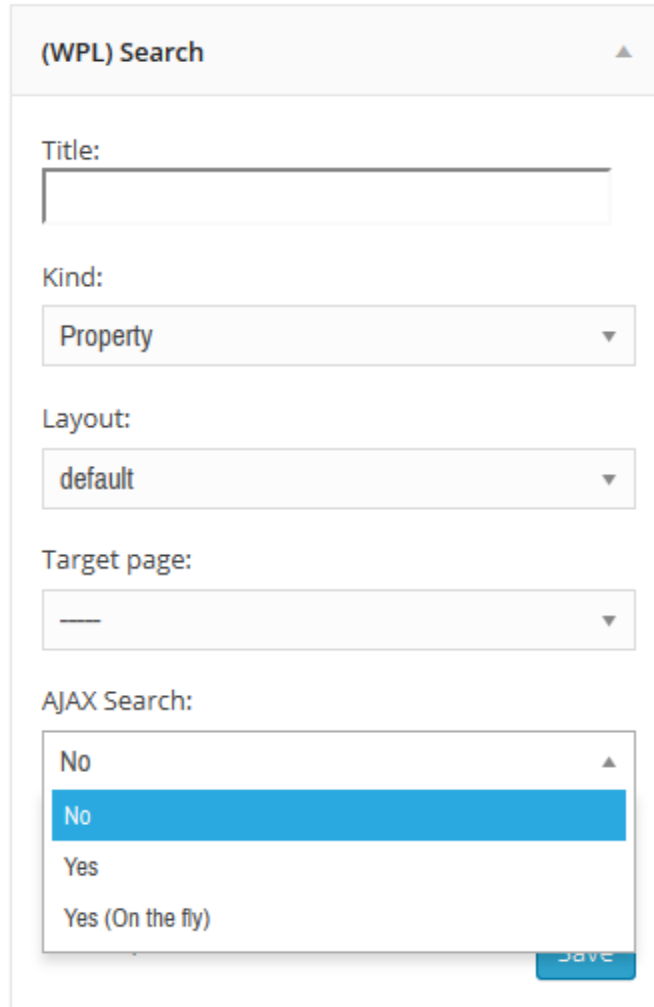
List View: This is the listing section of the property listing page. By default, the WPL property listing page has a listing section that contains Grid and Row styles for listings, and two sections for sort options and pagination.

AJAX: The technology of loading new contents without needing to refresh the page.

MySQL: One of the most famous database engines for storing data. WordPress and most PHP applications use this database engine.

## Configuring the APS Add-On

### Enabling the AJAX Search



The screenshot shows the configuration panel for the "(WPL) Search" widget. It includes several settings: a "Title" text field, a "Kind" dropdown menu set to "Property", a "Layout" dropdown menu set to "default", and a "Target page" dropdown menu. The "AJAX Search:" section features a dropdown menu with four options: "No", "No" (highlighted in blue), "Yes", and "Yes (On the fly)". A "Save" button is located at the bottom right of the configuration panel.

After the installation, you will see the "AJAX Search" option in the WPL Search widget options:

You will then be able to enable it if you like. By selecting the "Yes" option, the Search Widget will search the listings after a user clicks the "Search" button. If you select the "Yes (On the fly)" option, it will search the listings after changing your search parameters without needing to click on the "Search" button.

The AJAX feature of the Search Widget can update both the Map view and the List view in the frontend.

## Enabling Map Search

To enable the Map Search feature you should use the WPL Google Maps activity option. Go to the WPL->Activity Manager and search for "map".

**Activity Manager**

1. Search for "map"

2. Edit

ID	Title	Activity	Layout	Position	Actions
14		googlemap		plisting_position1	✓ ✎ 🗑️ 🔄
15		googlemap	pshow	pshow_googlemap	✓ ✎ 🗑️ 🔄
33	Neighborhood Map	googlemap	pshow	nshow_position2	✓ ✎ 🗑️ 🔄

ID Title Activity Layout Position Actions

Click on the "Edit" icon of the property listing map activity. You can find the property listing map activity by its position. It should be "plisting\_....".

**Options**

Basic Options

Map Search

Map Search Disabled

Map Search Toggle Disabled

Number Of Markers

Marker Clustering

Google Place

Property Preview

After loading the Google Maps activity option you should enable the map search option.

Map Search Toggle: You can provide your users with the ability to turn the map search on or off by enabling this feature.

Map Search: If you set the Map Search to "Enabled – Checked" and check the toggle option to "Enabled", the map search functionality will be enabled. If you set the toggle option to

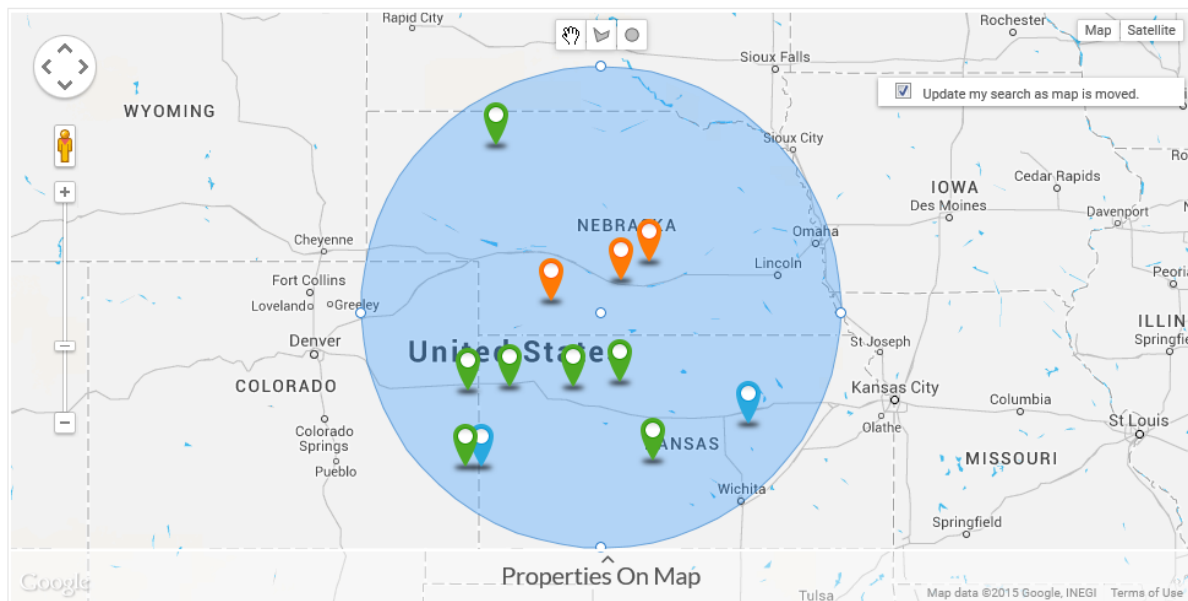
"Enabled - Unchecked", the map search functionality will be available but turned off until the user turns it on by using the toggle option.

By entering an integer in the "Number of markers" section, you can select the number of markers in Google Maps.

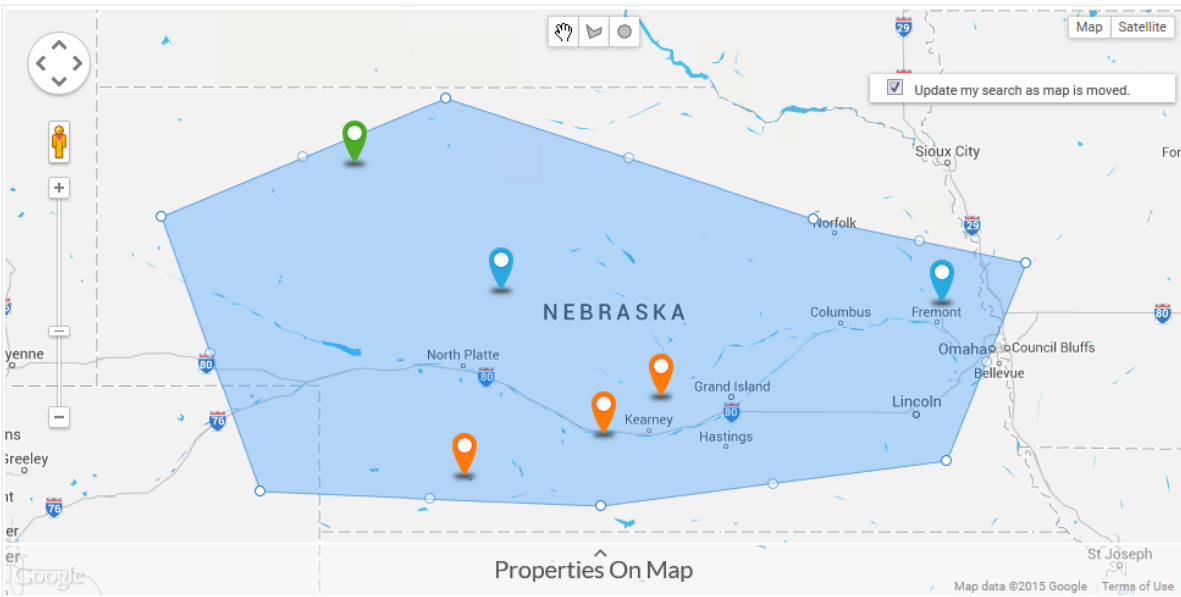
## Draw Search

The APS add-on gives online consumers the ability to draw an area on the map to search within. They have the option to draw circles and/or polygons on the map. Please check screenshots below:

### Circle Search



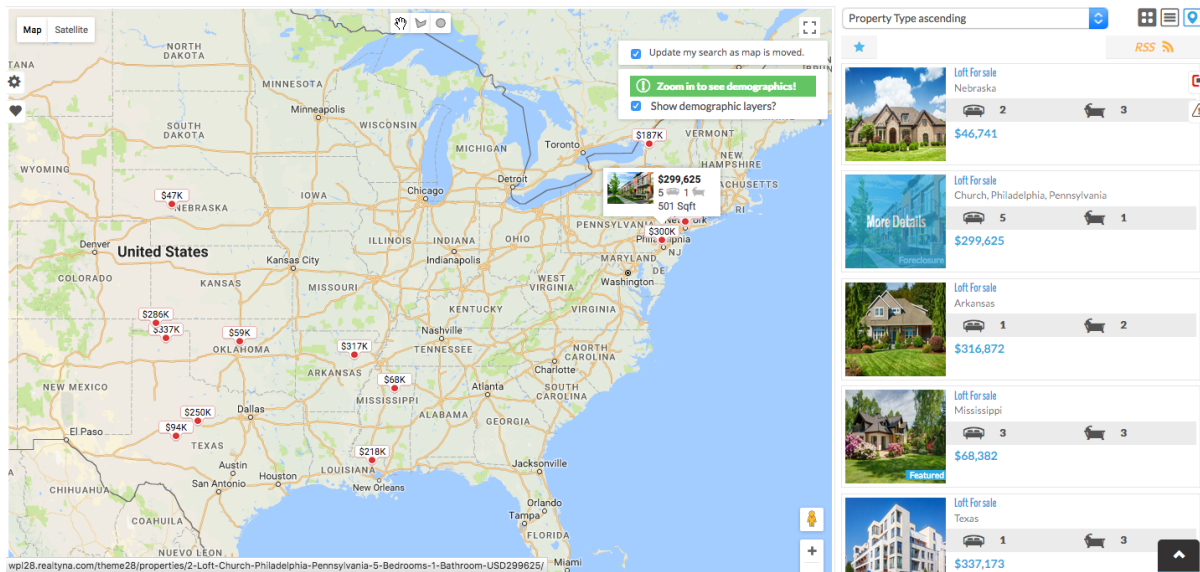
## Polygon Search



Please Note: The Polygon search will not work accurately if the MySQL version of your host is lower than 5.6. If needed, request your host provider to upgrade your MySQL to a newer version.

## Property Preview for Google Map activity

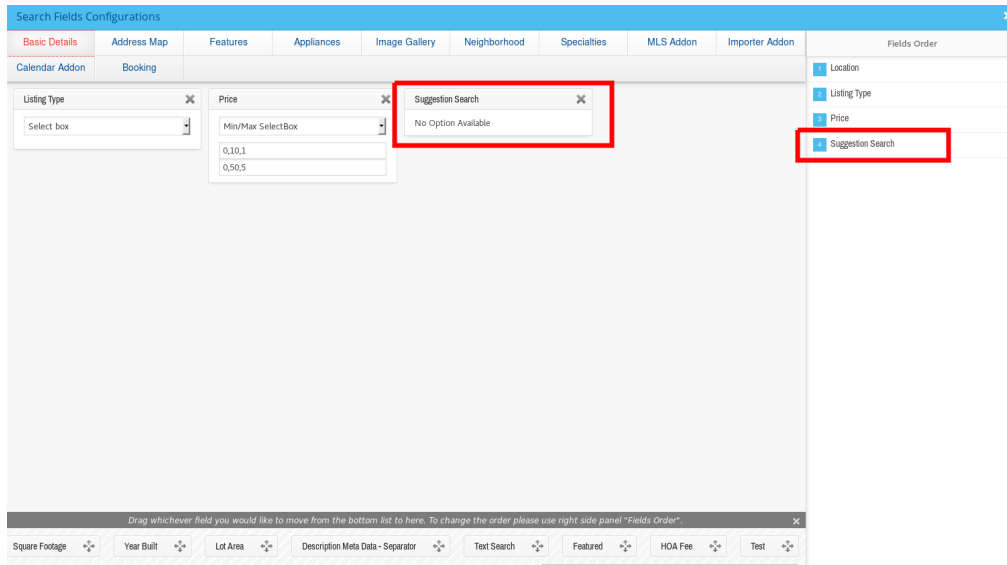
By enabling this option, a sidebar will appear on the map which displays the listings on the map. By hovering on each listing on the sidebar, the related marker on the map will be highlighted too, as depicted below:



Note: The Map Search feature must be enabled in order to use this feature.

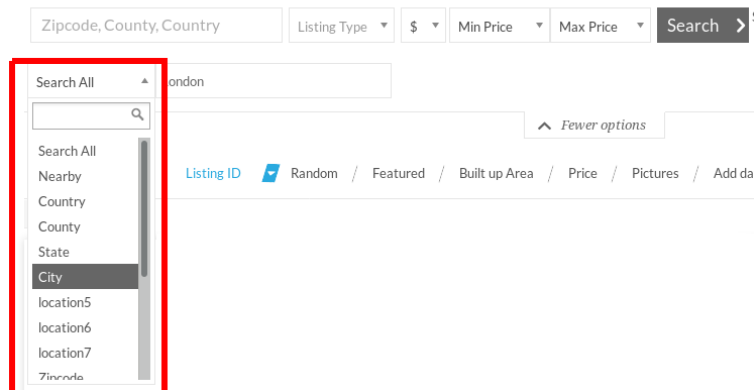
## Suggestion Search

By adding the Suggestion Search field in your search widget (as depicted below) you will have the ability to get suggestions on writing your search query in the Suggestion Search text field.

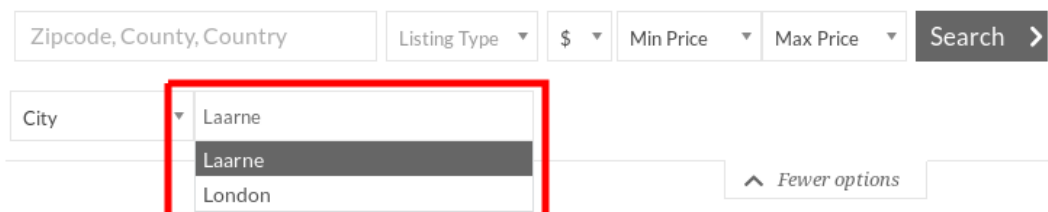


Here's how the suggestions work: You should first choose the category you want to search for, then start typing your search query. You will receive suggestions based on the selected category. See the images below for an example:

#### Search



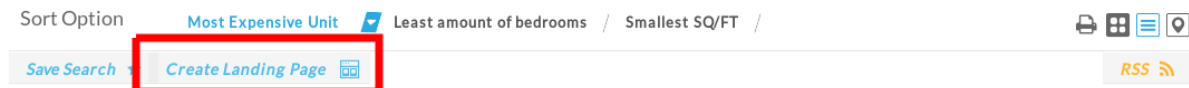
#### Search





## Landing Page Generator

Using this feature, you can create landing pages for your searches. This button will appear near the Save Search button, after searching for properties:



By clicking on this button, the following pop-up will appear:

A screenshot of a pop-up window titled 'Landing Page Generator' with a close button (X) in the top right corner. Inside the pop-up, there is a text input field with the placeholder text 'Type landing page name ...'. To the right of the input field is a blue button labeled 'Save'.

You can enter your desired page name and click on Save, which by then you will get the Page Link and also the Edit Link for the newly created page. The content of this page will be automatically set to the current search criteria.

Note that in order to see this button in search results page, you should have access to Landing Page permission:

Edit User

×

Save

Basic

Advanced

Pricing

CRM

Toggle

All

None

☒ Propertywizard

☒ Propertyshow

☒ Propertylisting

☒ Profilewizard

☒ Confirm

☒ Propertymanager

☒ Delete

☒ Public Profile

☒ Change User

☒ Receive Notifications

☒ Complex Addon

☒ CRM

☒ Clone

☒ Landing Page

## Listings Results activity

The APS addon includes an activity which is used to display a navigation menu in Property Show (Detail) page:

### Property Description

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat. Ut wisi enim ad minim veniam, quis nostrud exerci tation ullamcorper suscipit lobortis nisl ut aliquip ex ea commodo consequat. Duis autem vel eum iriure dolor in hendrerit in vulputate velit esse molestie consequat, vel illum dolore eu feugiat nulla facilisis at vero eros et accumsan et iusto odio dignissim qui blandit praesent luptatum zzril delenit augue duiis dolore te feugait nulla facilisi.

### Basic Details

Property Type :	Apartment	Listing Type :	For Rent	Listing ID :	1027
Price :	\$349,000	View :	Street	Bedrooms :	3
Bathrooms :	2	Half Bathrooms :	3	Square Footage :	598 Sqft
Year Built :	1995	Lot Area :	954 Sqft	Featured :	Yes

### Address Map

Country :	United States	State :	Missouri	County :	Chase
City :	Gaithersburg	Street Number :	1251	Postal Code :	59409
Floor Number :	0	Longitude :	W92° 10' 5.4"	Latitude :	N37° 57' 51.3"

### Apartment For Rent

Listing ID :	1027
Bedrooms :	3
Bathrooms :	2
Square Footage :	598 Sqft
Visits :	21

\$349,000

### Results

[← Back to search results](#)  
[< Prev](#)
[Result 2 of 28](#)
[Next >](#)

By adding this activity, whenever you search for properties and then click on any of the properties in search results page, you will have the ability to navigate to Next or Previous listing in the search results or even return back to the results page.

## Bing Map activity

Using the APS addon, you can add Bing map activity to your website. This activity has both Road view and Bird's Eye view modes.

facilis.

Basic Details

Property Type :	Villa	Listing Type :	For sale	Listing ID :	028
Price :	\$749,000	View :	Garden	Bedrooms :	1
Bathrooms :	5	Half Bathrooms :	5	Square Footage :	280 Sqft
Year Built :	1992	Lot Area :	761 Sqft	Test :	one two

Address Map

Country :	United States	State :	Hawaii	County :	Marsville
City :	Kurnool	Street Number :	1227	Postal Code :	8-913
Floor Number :	0	Longitude :	W156° 25' 2"	Latitude :	N19° 53' 8.4"

Features

Swimming Pool	✓	Jacuzzi	✓	Heating System	✓
Cooling System	✓	Elevator	✓	Garden	✓
Balcony	✓	Basement	✓	Fence	✓
View	✓	Pet Policy	✓	Kitchen	✓
Steam	✓	Gymnasium	✓	Fireplace	✓
Security	✓	Patio	✓	Roof Deck	✓
High Ceiling	✓	Storage	✓	Parking	✓
Furnished	✓				

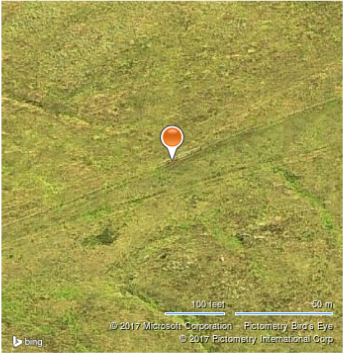
square footage :  
Visits :  

\$749,000

1

Bing Map

Automatic ▾



100 feet 50 m  
© 2017 Microsoft Corporation - Pictometry Bird's Eye  
© 2017 Pictometry International Corp.

Results

← Back to search results

Result 1 of 28   Next >

By using the Activity Manager, you can simply add the “bingmap” activity to pages like property show:

Add Activity

×

Save

Activity Information

Title: Bing Map

Layout: —

Position: pshow\_position2

Show Title: Yes

Status: Enabled

Site Section: Both

Index: 99.00

Options

Authentication Key

Map Height: 385

Default Zoom: 20

Page Association

Association: Show on all pages

Accesses

Viewable by: All Users

Note that you will need to sign-up for Bing Map Authentication Key in order to use this feature. For more information, please visit:

<https://docs.microsoft.com/en-us/bingmaps/getting-started/bing-maps-dev-center-help/getting-a-bing-maps-key>

## Divi Builder and Visual Composer Integration

The Summary widget is compatible with both Divi Builder and Visual Composer plugins, and you can add this widget as an element there.