

Ajax Search Integration for Magento 2 User Guide

Thank you for purchasing our extension. If you have any questions that are beyond the scope of this document, please feel free to contact us, we will be happy to assist.

Updated: 01/09/2021 | By: Magenest | Email: support@magenest.com | Support portal: <http://servicedesk.izysync.com/servicedesk/customer/portal/149>

- [Introduction](#)
 - [Key Features](#)
 - [System Requirements](#)
- [Configuration](#)
 - [General Configuration](#)
 - [Search by Category Configuration](#)
 - [Product Setting](#)
 - [Header And Footer Setting](#)
- [Storefront](#)
- [Update](#)
- [Support](#)

Introduction

Ajax Search for Magento 2 provides customers with a better navigation experience by showing suggestions as soon as the customers begin typing on the search box. Suggested search results come with rich preview and links to product pages.

Key Features

For Admins:

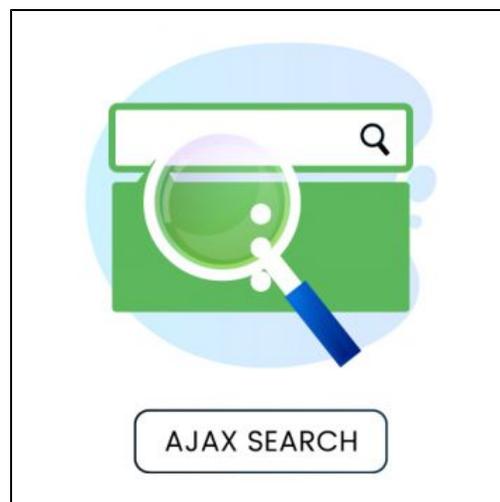
- Set the number of characters required to render a suggestion.
- Set a delay time before rendering suggestions
- Set the layout of the drop-down list with two options: vertical or horizontal.
- Set the position and width of the suggestion box.
- Set category tree to display and depth of tree.
- Add and set the color of the header, footer, and title.
- Manage the number of displayable products.
- Display product price, image, or description upon suggestion.

For customers:

- Search for products and pages based on product titles and suggestions.
- Search by category
- Voice search ([on supported browsers](#))
- Quickly access to products, pages from the suggestions in the drop-down list.

System Requirements

Your store must be running on **Magento Open Source 2.2.x, 2.3.x, 2.4.x** or **Magento Commerce 2.2.x, 2.3.x, 2.4.x**



Configuration

On the Admin sidebar, go to **Magenest Search > Magenest > Search Configuration**.

There are three configuration sections: **General Configuration, Product Setting, Header, and Footer Setting**.

General Configuration

Configuration Save Config

MAGENEST General Configuration

Search Configuration

Enable Ajax Search (store view) Yes

Number Of Results (store view) 10
Maximum number of results is 20

Limit number of characters in description section (store view) 60
Character limit of description from 40 to 100

Always Display Suggestions (store view) Yes

Displayed text when products area is empty (store view) No Result Use system value

Minimum Characters Before Suggestion (store view) 3
Suggestion speed can be affected if less than 3 characters are filled in the search bar

Delay (store view) 2000

Suggestion Display (store view) Vertical Horizontal

Suggest Box Width (store view) 150% left 200% left Center

Sorting suggestion based on (store view) Default Most Viewed Name Price

Title Background Color (store view) #5dd1ff

Title Text Color (store view) #000000

Voice Language - Country (store view) United Kingdom

United States
Spain
United Kingdom

Chat with us
Activate Windows
Go to Settings to activate Windows.
Type your message here

- **Enable Ajax search:** Choose **Yes** to enable Ajax Search.
- **Number of results:** Enter the number of results that will show up on the suggestion (*Note: The maximum number is 20.*)
- **Limit number of characters in the descriptions section:** Enter the number to limit the characters in the descriptions section (*Note: Character limit of description from 40 to 100.*)
- **Always display Suggestions:** Choose **Yes** to always show the suggestion results
- **Display text when products area is empty:** Enter the text that will show up when no products are found
- **Minimum Characters Before Suggestion:** Set the number of characters required in the search field to trigger the results to appear.
- **Delay:** Enter the amount of time for the search results to show up after the customer input the keywords. Unit: second.
- **Display Suggestion:** Select **Vertical** or **Horizontal** display layout
- **Suggest Box Width:** Set the width and position of the drop-down list by choosing 1 of 3 options: **150% left**, **250% left**, and **Center**
- **Sort Suggestion based on:** Set the order of the suggestion as **Most Viewed**, **Name**, **New** or **Price**. ('New' sorting depends on 'Set as New From' and 'Set as New To' product attributes)
- **Title Background Color:** Set the background color of the search section title (*Note: In case the background color is not set, the default color #eeeeee will be set automatically.*)
- **Title text color:** Select the color of the text (*Note: If the text color is not selected, the default color will be set as #000000.*)
- **Voice Language - Country:** Select the language for the voice search

Search by Category Configuration

Search By Category Configuration

Enable Search By Category (website) Yes

Category Tree Level (website) 4
Select a tree level 1 or greater (lvl 0 is root category)

- **Enable Search By Category:** Choose Yes to display the category list next to the search box
- **Category Tree Level:** Select the category tree's depth

Product Setting

- This section includes the setting for the product's appearance on the suggestion box.

Product Setting

Display Price [store view] Yes

Display Product Image [store view] Yes

Display Product Description [store view] No

Display Review Rating [store view] Yes

Display Button Add To Cart [store view] Yes

- **Display Price:** Choose Yes to display the product price at the suggestion result
- **Display Product Image:** Choose Yes to display product image at the suggestion result
- **Display Product Description:** Choose Yes to display product description at the suggestion result (with the limited character)
- **Display Review Rating:** Choose Yes to display product rating at the suggestion result
- **Display Button Add To Cart:** Choose Yes to enable the **Add to cart button** at the result box

Header And Footer Setting

Header And Footer Setting

Header And Footer Background Color [store view] #ffdd03

Header And Footer Color [store view] #419e37

Header Content [store view] Show / Hide Editor

Paragraph **B** *I* U [List Icons] [Link Icon] [Table Icon] [Omega Icon]

Come on

Powered by TinyMCE

Footer Content [store view] Show / Hide Editor

Paragraph **B** *I* U [List Icons] [Link Icon] [Table Icon] [Omega Icon]

Sale upto 50%

Powered by TinyMCE

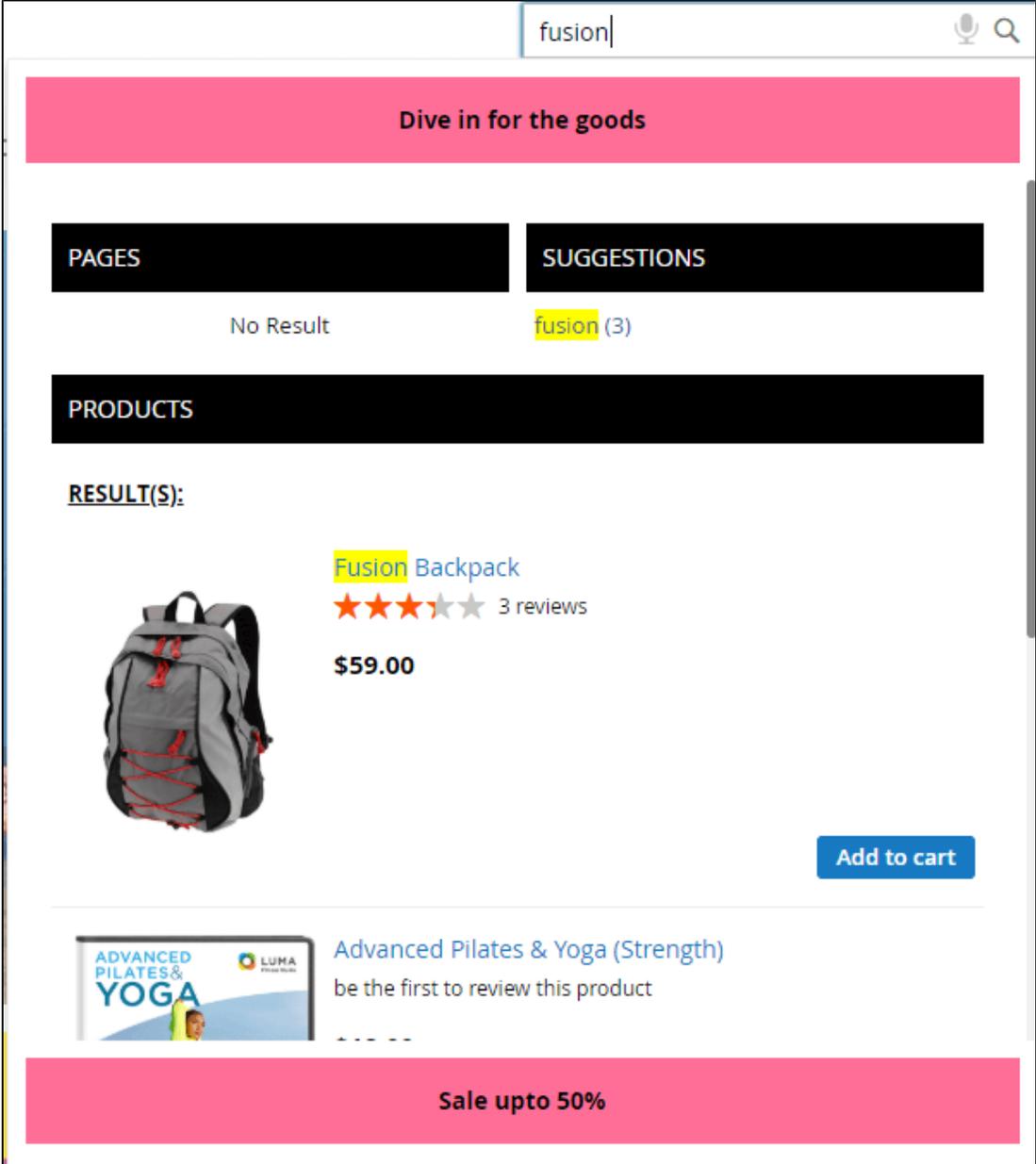
- **Header And Footer Background Color:** Set the background color of the header and footer (using the color palette or entering the color code manually. Default color will be set as #000000 if this section is left blank)
- **Header And Footer Color:** Set the color of the header and footer text (using the color palette or entering the color code manually. Default color will be set as #FFFFFF if this section is left blank)
- **Header Content:** Input the text for the header of the suggestion box.

- **Footer Content:** Input the text for the footer of the suggestion box.

Storefront

+ After setting up the search box on the Magento back end, you can see the search layout on the front end accordingly.

- **Vertical layout display**



The screenshot shows a search results page for the term "fusion". At the top, there is a search bar with "fusion" entered and a microphone icon. Below the search bar is a pink banner with the text "Dive in for the goods". The page is divided into two columns: "PAGES" and "SUGGESTIONS". Under "PAGES", it says "No Result". Under "SUGGESTIONS", it says "fusion (3)". Below these is a "PRODUCTS" section. The first result is "Fusion Backpack", which has a 4.5-star rating (3 reviews) and a price of \$59.00. There is an "Add to cart" button next to the product. Below the product is a section for "Advanced Pilates & Yoga (Strength)" with a video thumbnail and the text "be the first to review this product". At the bottom, there is a pink banner with the text "Sale upto 50%".

- **Horizontal layout display**

fusion



Dive in for the goods

PAGES

PRODUCTS

No Result

SUGGESTIONS

fusion (3)

RESULT(S):

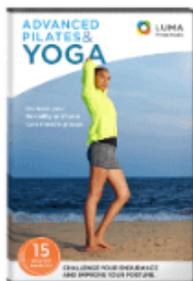


Fusion Backpack

★★★★☆ 3 reviews

\$59.00

Add to cart



Advanced Pilates & Yoga (Strength)

be the first to review this product

\$18.00

Add to cart



Solo Power Circuit

Sale upto 50%

- 150% left suggestion box

fusion

PAGES

PRODUCTS

No Result

SUGGESTIONS

fusion (3)

RESULT(S):

 **Fusion Backpack**
★★★★☆ 3 Reviews

With the **Fusion** Backpack strapped on, every trek is an adventure - even a bus ride to work. That'...

\$59.00 [Add to cart](#)

 **Advanced Pilates & Yoga (Strength)**
Be the first to review this product

Advanced Pilates & Yoga will help you to increase your flexibility and tone core muscle groups th...

\$18.00 [Add to cart](#)

- 250% left suggestion box

fusion

PAGES

No Result

SUGGESTIONS

fusion (3)

PRODUCTS

RESULT(S):

Fusion Backpack
★★★★☆ 3 Reviews

With the Fusion Backpack strapped on, every trek is an adventure - even a bus ride to work. That'...

\$59.00 [Add to cart](#)

Advanced Pilates & Yoga (Strength)
Be the first to review this product

Advanced Pilates & Yoga will help you to increase your flexibility and tone core muscle groups th...

\$18.00 [Add to cart](#)

Solo Power Circuit

- Center suggestion box

fusion   

PAGES

No Result

PRODUCTS

RESULT(S):

SUGGESTIONS

fusion (3)

 **Fusion Backpack**
★★★★☆
3 Reviews

With the **Fusion** Backpack strapped on, every trek is an adventure - even a bus ride to work. That'...

\$59.00 [Add to cart](#)

 **Advanced Pilates & Yoga (Strength)**
Be the first to review this pro

Advanced Pilates & Yoga will help you to increase your

- Product information displayed in the suggestion box

fusion

PAGES

PRODUCTS

No Result

SUGGESTIONS

fusion (3)

RESULT(S):

Fusion Backpack

★ ★ ★ ☆ ☆ 3 Reviews

With the Fusion Backpack strapped on, every trek is an adventure - even a bus ride to work. That!...

\$59.00

Add to cart

rating and review

price

add to cart button

Advanced Pilates & Yoga (Strength)

Be the first to review this product

Advanced Pilates & Yoga will help you to increase your flexibility and tone core muscle groups th...

\$18.00

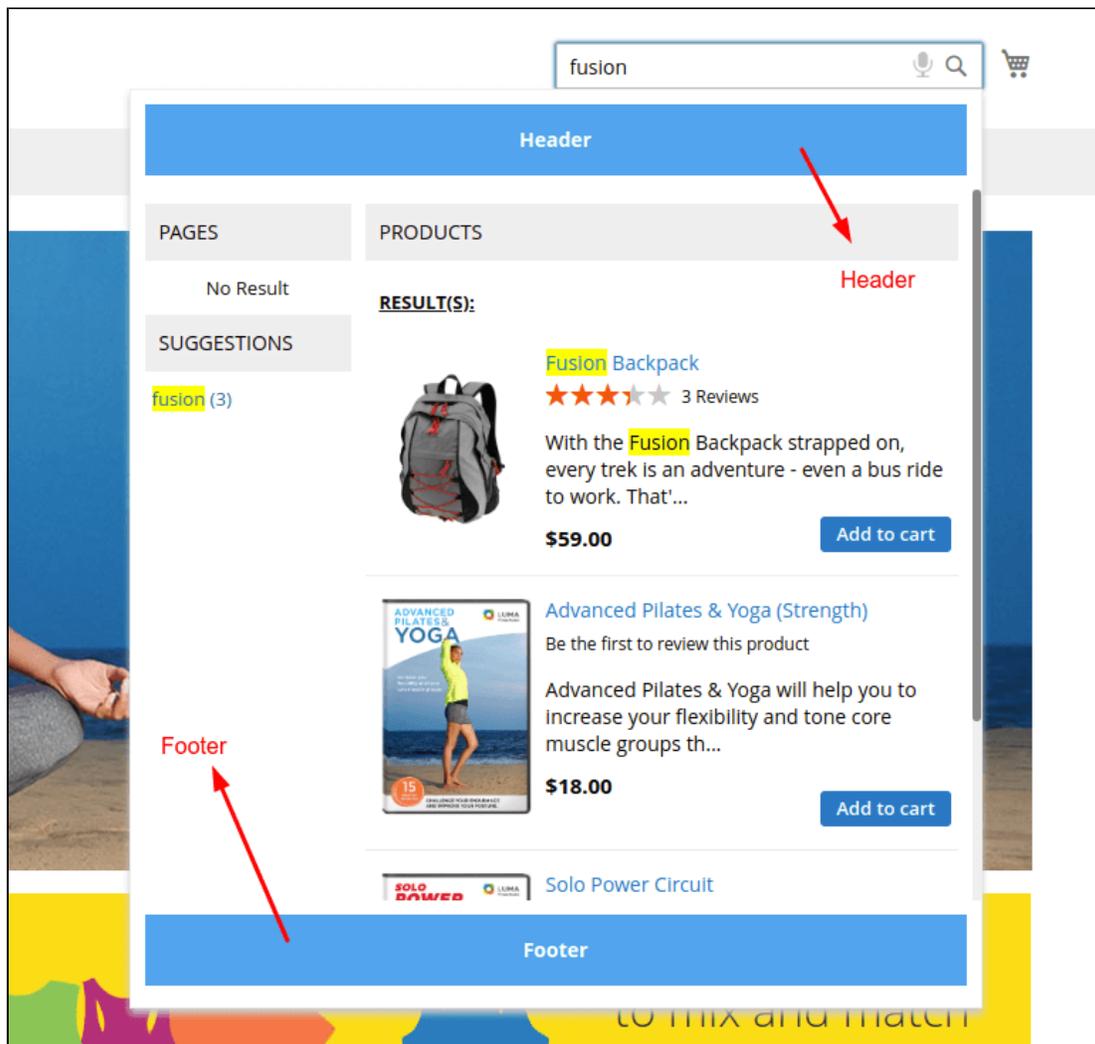
Add to cart

description

SOLO POWERED LUNA

Solo Power Circuit

- Suggestion box's header and footer



Update

- When a bug fix or new feature is released, we will provide you with the updated package.
- All you need to do is repeating the above installing steps and uploading the package onto your store. The code will automatically override.
- Flush the configure cache. Your store and newly installed module should be working as expected.

Support

- We will reply to support request within **2 business days**.
- We will offer **lifetime free update and 6-month free support for all of our paid products**. Support includes answering questions related to our products, bug/error fixing to make sure our products fit well in your site exactly like our demo.
- Support **DOES NOT** include other series such as customizing our products, installation and uninstallation service.