

## Ajax Category Products Extension User Manual for Magento 2



## Ajax Category Products Extension for Magento 2

By



*MageBees a Venture by Capacity Web Solutions Pvt. Ltd.*

Support Ticket: - <http://support.magebees.com> , Support Email :- support@magebees.com

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## INTRODUCTION

This Extension is generally used to display products list based on category using Ajax. Load the next page of products by AJAX after the end of the list. Display list using predefined Shortcode and also able to display via creating widgets.

## FEATURES

- ⇒ Enabled /Disabled the module from admin.
- ⇒ Option for choose category list position in frontend (Top/Left).
- ⇒ Category chooser for which categories want to display in frontend category list
- ⇒ Option for set dynamic title and label text like category section title, loading text, done text, load more text.
- ⇒ Allow to set number of products appear on page load.
- ⇒ Just copy and paste predefined code for display ajax category products list.
- ⇒ Create widgets with different options.

## CONFIGURATION SETTINGS

- Go to admin → STORES → Configuration → MAGEBEES → Ajax Category Products

### General

Enable Ajax Category Products <small>[store view]</small>	Yes
Category List Position <small>[store view]</small>	Top
Sort By <small>[store view]</small>	Position
<small>Set attribute that is initially used to sort the products list.</small>	
Sort Order <small>[store view]</small>	Ascending
Select Categories <small>[global]</small>	<div style="border: 1px solid #ccc; padding: 5px;"><p>What's New [38]</p><p>Women [20]</p><p style="background-color: #f0f0f0;">Tops [21]</p><p>Jackets [23]</p><p>Hoodies &amp; Sweatshirts [24]</p></div>
Add Default Category for Filter <small>[store view]</small>	<input type="text"/>
<small>Add category ID for filter products by default category. Find the category id enclosed with square brackets "[ ]" from "Select Categories" list.</small>	
Show Category Section Title <small>[store view]</small>	Yes
Category Section Title <small>[store view]</small>	Shop By
Number of products appear on page load <small>[store view]</small>	5
Loading Text <small>[store view]</small>	Loading...
Done Text <small>[store view]</small>	Congratulations! You have reached at the end.
Load More Text <small>[store view]</small>	Load More Items

Activate  
Go to Setti

- **Enable Ajax Category Products:** You can able to enable or disable this module by choosing Yes/No.
- **Sort By:** You can sort product listing by position, product name or price.
- **Sort Order:** You can sort product listing ascending or descending order selected by sort by.
- **Category List Position:** You can choose categories for display in frontend.
- **Add Default Category for Filter:** You can add default category ID for filter products when page loads. If you not specified default category then it will take first category as a default from selected categories.
- **Show Category Section Title:** Choose "Yes" for display category list section title.
- **Category Section Title:** You can set custom text for category list section title.

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- **Number of products appears on page load:** You can set how many product you want to display on page load.
- **Loading Text:** Set custom text for loading while load more products.
- **Done Text:** Set text while you reach at the end of the product list.
- **Load More Text:** Set text for load more products link.

## HOW TO DISPLAY AJAX CATEGORY PRODUCTS LIST ON FRONTEND?

### Using Predefined Code:

- Go to admin → STORES → Configuration → MAGEBEES → Ajax Category
- Find “Use Code Inserts” Section.

Use Code Inserts ⌵

Template Tag  
[global]

```
{{block class="Magebees\AjaxCategoryProducts\Block\nCategoryProducts" template="products.phtml"}}
```

XML Code  
[global]

```
<referenceContainer name="content">\n<block class="Magebees\AjaxCategoryProducts\Block\nCategoryProducts" template="products.phtml"\nname="category.products" ifconfig="ajaxcatpro/general\n/enabled"/>\n</referenceContainer>
```

Call via Frontend Template File  
[global]

```
<?php echo\n$this->getLayout()->createBlock("Magebees\AjaxCategoryProducts\n\Block\nCategoryProducts")->setTemplate("products.phtml")->toHtml(); ?>
```

**Template Tag:** If you want to put ajax category products in any CMS page, block at that time you can use this code. Once you put this code, it will show under that particular CMS Page.

I am putting this code in Home CMS Page of my e-commerce Magento Store. So go to you backend click on **CONTENT → Pages** and select any of CMS Page and finder auto generated code in it.

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Home Page 🔍 🔔 👤 admin

← Back   Delete Page   Reset   Save and Continue Edit   **Save Page**

Enable Page  Yes

Page Title \*

Content 🔄

Content Heading

Show / Hide Editor

```
{{block class="Magebees\AjaxCategoryProducts\Block\CategoryProducts" template="products.phtml"}}
```

**XML Code:** Suppose you want to use XML Tag auto generated code of ajax category products, copy XML Tag auto generated code and put it in your Theme XML layout Files [**app/design/frontend/<Your package>/<Your theme>/<Your Module>/layout/**].

For example we are putting XML Tag Block code in layout.xml file, so open your theme layout.xml file and put code under content area.

```
<?xml version="1.0"?>
<!--
/**
 * Copyright © 2013-2017 Magento, Inc. All rights reserved.
 * See COPYING.txt for license details.
 */
-->
<page xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation=
"urn:magento:framework:View/Layout/etc/page_configuration.xsd">
    <body>
        <referenceContainer name="content">
            <block class="Magento\Cms\Block\Page" name="cms_page"/>
            <block class="Magebees\AjaxCategoryProducts\Block\CategoryProducts" template="products.phtml"
            name="category.products" ifconfig="ajaxcatpro/general/enabled"/>
        </referenceContainer>
    </body>
</page>
```

**Call via Frontend Template File:** If you want to set ajax category products in your template file [.phtml] you need to just paste this auto generated code at any part of your template files.

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```
<?php
/**
 * Copyright © 2013-2017 Magento, Inc. All rights reserved.
 * See COPYING.txt for license details.
 */

// @codingStandardsIgnoreFile

?>
<?php /* @escapeNotVerified */ echo $pageData->getPageContent(); ?>
<?php echo $this->getLayout()->createBlock("Magebees\AjaxCategoryProducts\Block\CategoryProducts")->
setTemplate("products.phtml")->toHtml(); ?>
```

## Using Widget:

- Go to admin → CONTENT → Widgets
- Click on “Add Widget”. You will get the following screen.

Widgets

← Back    Reset

WIDGET

Settings

Settings

Settings

Type \* Magebees::Ajax Category Products Widget

Design Theme \* -- Please Select --

Continue

- Select “**Magebees::Ajax Category Products Widget**” from type dropdown. For “**Design Theme**” select “**Your Package/Your Theme**” and click on “**Continue**”.



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The screenshot displays the configuration page for the 'Ajax Category Products Widget'. On the left, a sidebar shows 'WIDGET' with 'Storefront Properties' selected. The main area is titled 'Storefront Properties' and contains the following fields:

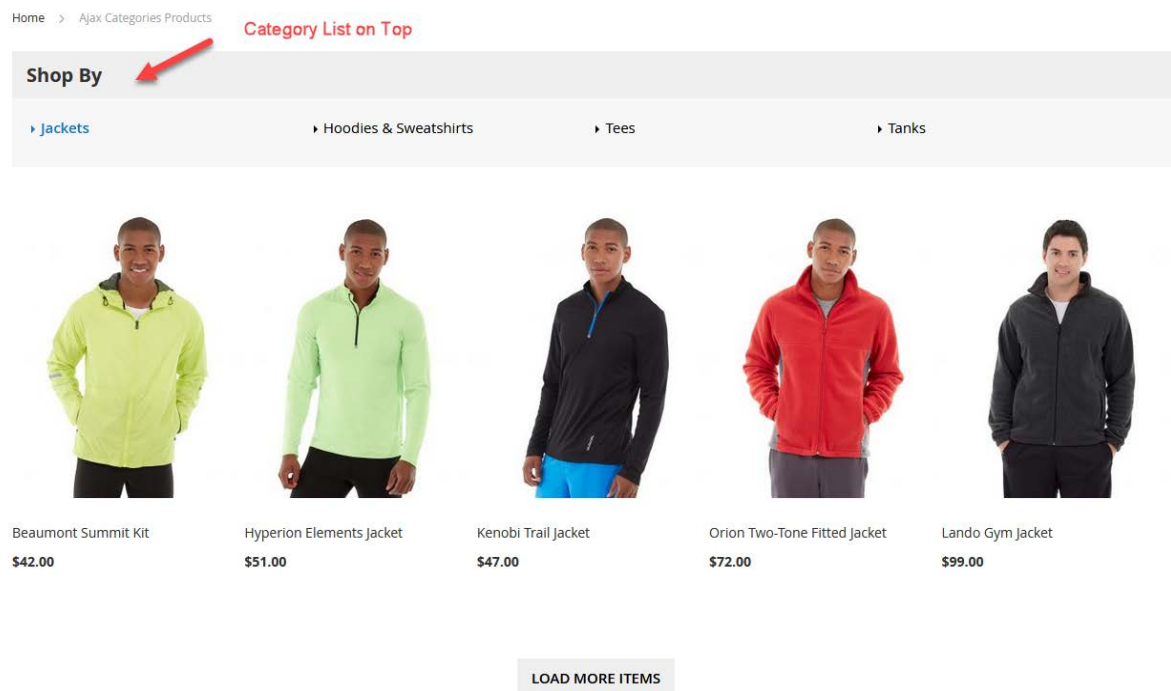
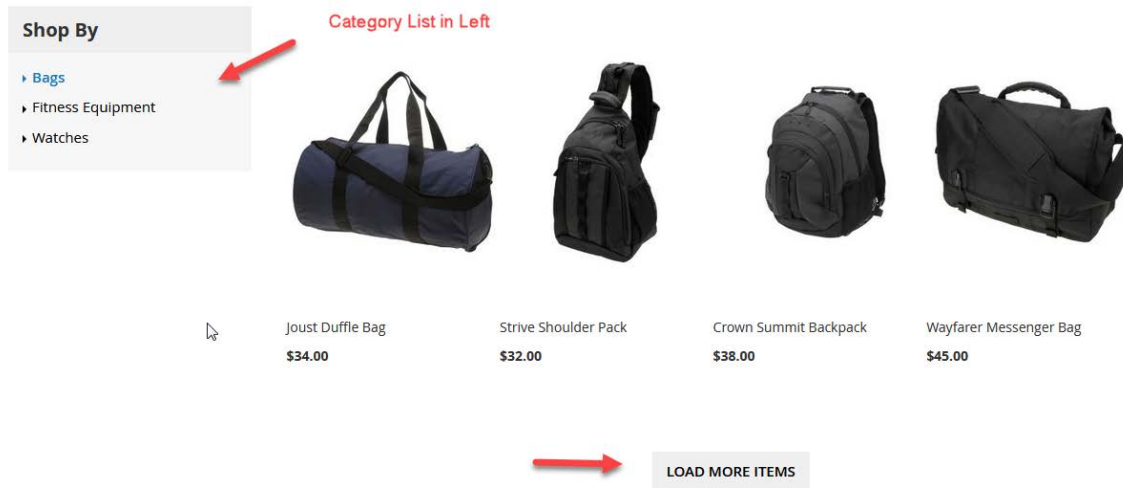
- Type:** Magebees::Ajax Category Products Widget
- Design Package/Theme:** Magento Luma
- Widget Title:** (Empty text input field)
- Assign to Store Views:** A dropdown menu showing 'All Store Views' and 'Main Website' (selected). Under 'Main Website', 'Main Website Store' is listed with 'Default Store View' as a sub-option.
- Sort Order:** (Empty text input field)

Below the 'Sort Order' field, there is a note: 'Sort Order of widget instances in the same container'. At the bottom, there is a section for 'Layout Updates' with an 'Add Layout Update' button.

- Set Storefront Properties for widget like Widget Title, Assign to Store views, Sort Order.
- For the **“Display on”** select the pages, products or categories in which you want to display. Now select the **“Container”**. You can display this widget in main content area.
- There is options for widget same as configuration settings. You can set it as per your requirement.

## HOW AJAX CATEGORY PRODUCTS WORK ON FRONTEND?

- If you want to filter products by categories than choose category from “Shop By” list.
- If you want to display more products for filtered category then click on “LOAD MORE ITEMS”.



## Shop By

- Bags
- Fitness Equipment
- Watches



Joust Duffle Bag  
**\$34.00**



Strive Shoulder Pack  
**\$32.00**



Crown Summit Backpack  
**\$38.00**



Wayfarer Messenger Bag  
**\$45.00**

LOAD MORE ITEMS

## FAQ

**Q-1:** I have Installed Ajax Category Products Extension. I got following error. “There has been an error processing your request”. **“Please upgrade your database: Run bin/magento setup:upgrade”**.

- ⇒ Run **“php bin/magento setup:upgrade”** command to your terminal or command prompt. Please see installation steps for that.

**Q-2:** Category not displays results.

- ⇒ Please check category and its products. If products are not assigned or assigned products are not visible in frontend then that product will not display.

**Q-3:** I am getting error in console for not found js, How to solve this problem?

- ⇒ Go to admin -> SYSTEM-> Cache Management.
- ⇒ Click on Flush JavaScript/Css Cache and Flush Static Files Cache Button
- ⇒ Refresh the page in Frontend.

# Thank you!

Do you need Extension Support? Please create support ticket for quick reply,

<http://support.magebees.com/>

Do you have any suggestions? Please contact us,

<https://www.magebees.com/contact-us>