

amasty

See how the [Automatic Related Products](#) extension works.

Guide for Automatic Related Products for Magento 2

Motivate customers to purchase more from your store using special blocks with cross-sells, up-sells, or related products. Automatically promote products with smart algorithms for product relation and increase the average order value.

- Create attractive product offerings using smart relation algorithm
- Utilize various conditions to differentiate products display
- Show related items based on customers' views or purchases
- Exclude out-of-stock products from the display
- Use automatic relation results instead of manual configuration

General Settings

To configure the extension please go to **Stores → Configuration → Amasty Extensions → Automatic Related Products** and expand the **General** section.

General

To configure the rules please go to Catalog -> Amasty Related Products -> [Related Product Rules](#)

Data Gathered Period (days) <small>[store view]</small>	<input type="text" value="30"/>	Please specify the time period basing on which the module will gather statistical data and display related, up-selling and cross-selling products for 'Bought together' and 'Viewed together' condition.
Order Status <small>[store view]</small>	<div style="border: 1px solid #ccc; padding: 2px;"><div style="background-color: #f0f0f0; padding: 2px;">-- Please Select --</div><div style="padding: 2px;">-- Please Select --</div><div style="padding: 2px;">Pending</div><div style="padding: 2px;">Processing</div><div style="padding: 2px;">Suspected Fraud</div><div style="padding: 2px; background-color: #0070c0; color: white;">Complete</div><div style="padding: 2px;">Closed</div><div style="padding: 2px;">Canceled</div><div style="padding: 2px;">On Hold</div></div>	
Ignore Anchor Categories in 'Same As' Condition <small>[store view]</small>	<input type="text" value="Yes"/>	If enabled, the rule condition 'Category is same as Current Product Categories' will consider only non-anchor categories the product belongs to.

Provide shoppers with the functionality to easily return or exchange products with the **Magento 2**

RMA extension.

Data Gathered Period (days) - specify a time period for stats data gathering that will be used in related, up-selling, cross-selling, 'bought together' and 'viewed together' products.

Order Status - specify the order status that needs to be considered when the system selects matching products for the 'Bought together' condition.

Ignore Anchor Categories in 'Same As' Condition - If enabled, the rule condition '*Category is the same as Current Product Categories*' will consider only non-anchor categories the product belongs to.

[Narrow case] Please note that the condition rule you created will be ignored (all store products will be applied) **if both of the conditions below are applied:**

- the product you're configuring belongs to an anchor category ONLY;
- the setting '*Ignore Anchor Categories in 'Same as' Condition*' is enabled.

Bundle Packs

Bundle Packs

Display Position [store view]	<input type="text" value="Product Tab"/> <input type="text" value="Below Product Info"/> <input checked="" type="text" value="Product Tab"/> <input type="text" value="Custom Position"/>
Tab Title [store view]	<input type="text" value="Bundle Packs"/>
Choose CMS Page [store view]	<input type="text" value="All Bundle Packs Page"/> Please make sure the CMS page is enabled (Content -> Elements -> Pages)
Add Bundle Packs Link to Top Menu [store view]	<input type="text" value="Display Last"/> Display Link to All Bundle Packs in Top Menu
Bundle Packs Item Label [store view]	<input type="text" value="Bundle Packs"/> Used in top menu
Display Upsell Message in Cart [store view]	<input type="text" value="Yes"/> Display one random hint message in cart, telling the customer which product to add in order to get the Bundle Pack discount.
Display Bundle Pack in Cart [store view]	<input type="text" value="Yes"/> Display one random Bundle Pack in cart, telling the customer which Bundle Pack to add in order to get the discount.

In the **Bundle Packs** section, you can fine-tune the main settings of product bundle packs.

Display Position - choose the position to display product bundle packs: below product info, on a product tab, or in a custom position.

Tab Title - when displaying bundle packs on a product tab, specify a custom title for the tab.

Choose CMS Page - Choose a CMS page to show bundle packs on.

Add Bundle Packs Link to Top Menu - choose the position for a bundle packs link on the top menu.

Bundle Packs Item Label - specify the bundle packs item label that will be used for a link in the top menu.

Display Upsell Message in Cart - display one random hint message in a cart, telling a customer which products to add to get the Bundle Pack discount.

Display Bundle Pack in Cart - display one random Bundle Pack in a cart, telling a customer which Bundle Pack he can add to get a discount.

If you want to set a custom position for Bundle Pack Display, copy the necessary embedding code and paste in a suitable position.

Display Position
[store view] Custom Position ▼

Product Description Embedding Code
[store view]

```
{{widget type="Amasty\Mostviewed\Block\Product\BundlePackCustom"}}
```

Copy this code into description field on product edit page to insert Bundle Pack there.

Template Embedding Code
[store view]

```
<?= $this->helper("Amasty\Mostviewed\Helper\Render")->renderCurrentPack() ?>
```

Insert this code into *.phtml template directly to display Bundle Pack in any block.

Layout Embedding Code
[store view]

```
<referenceContainer name="content">
  <block
    class="Amasty\Mostviewed\Block\Product\BundlePackCustom"
  >
```

Insert this code into layout to display the Bundle Pack block.

Related Product Rules

To create rules for linking products, please go to **Catalog → Amasty Related Products → Related Product Rules**.

Related Product Rules

admin

Add New Rule

Filters | Default View | Columns

6 records found | 20 per page | 1 of 1

			Status	Store View	Rule Type	Position	Priority	Action	Views	Clicks	CTR	Orders Made	Revenue
			ACTIVE		Shopping Cart Page	Content Bottom	1	Select	4.00	0.00	0%	0.00	\$0.00
<input checked="" type="checkbox"/>	3	Show Block with Related Products	ACTIVE		Product Page	Content Bottom	1	Select	86.00	7.00	8%	3.00	\$174.00
<input type="checkbox"/>	5	Show Block with Up-Selling Products	ACTIVE		Product Page	Content Top	1	Select	86.00	18.00	21%	1.00	\$52.00
<input type="checkbox"/>	6	Show Block with Related Products or Category Page	ACTIVE		Category Page	Sidebar Bottom	1	Select	17.00	1.00	6%	0.00	\$0.00
<input type="checkbox"/>	7	Show Block with Related Products or Category Page	INACTIVE		Category Page	Content Top	1	Select	0.00	0.00	-	0.00	\$0.00
<input type="checkbox"/>	8	Customize Block with Related Products	ACTIVE		Custom	Custom Position	5	Select	7.00	2.00	29%	0.00	\$0.00

On the product rules grid, you can see all existing rules for displaying related, up-sell and cross-sell items on different pages and in various positions in your store.

The rules are sorted by the **ID** and the **Name**. You can see the **Status** of each rule and change it right from the grid by clicking the necessary rule and setting the **Enable Rule** option to Yes or No.

All the rules are provided with the information about the **Store View**, **Rule Type**, its **Position** on the frontend. You can also check the **Priority** of each rule.

Only one rule can be applied in one position. If there are several rules, the rule with the highest priority will be executed.

Check the progress and effectiveness of each product block performance by tracking the number of **Views**, **Clicks**, **CTR**, **Orders Made** and the final **Revenue**.

When a related products block appears, it is counted as *Views*. When any product from the block is clicked, it is counted as *Clicks*. Firstly, all views are placed in a temporary table, and then the info is transferred to a permanent one via Cron jobs. After that, the temporary info is cleared.

Cronjob tasks:

```
amasty_mostviewed_analytics_collect_view  
amasty_mostviewed_analytics_collect_click  
amasty_mostviewed_analytics_clear_temp
```

Tables:

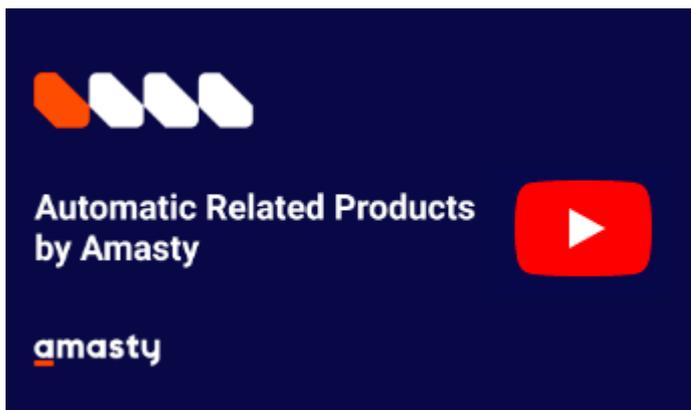
```
pref_mostviewed_view_temp - cleared  
pref_mostviewed_click_temp - cleared  
pref_mostviewed_analytics - contains data
```

Change the columns' position with a handy drag-and-drop function.

The dropdown menu allows to **Delete**, **Enable**, **Disable**, **Duplicate** or **Edit** each rule or several rules in one click.

Create rule for linking products

Check the video guide to learn how to create a new related product rule step-by-step



To create a new algorithm for displaying relevant products automatically, click **Add New Rule** button and expand the **Rule Information** tab.

Enable Rule Yes

Rule Name *

Priority

Only one rule can be applied in one position. If there are several rules, the rule with the highest priority will be executed. Here 1 is the highest priority.

Stores *

All Store Views
Main Website
Main Website Store
Default Store View



Customer Groups

NOT LOGGED IN
General
Wholesale
Retailer

Enable Rule - set to Yes to activate the rule.

Rule Name - create the rule title that will be displayed on your backend settings so that you could easily manage it from the grid.

Priority - only one rule can be applied in one position, but if some products fall under several rules, the extension will execute the rule with the highest priority. Here 1 is the highest priority.

Stores - set up products display according to the particular store.

Customer Groups - specify particular customer groups for which the block will be visible.

Recommend products on various pages

Go to the **'Where to Display' Conditions** tab.

'Where to Display' Conditions

Block Position *

Add into Native Related Block ▲

Please select an option

Product Page

- Before Native Related Block
- After Native Related Block
- Add into Native Related Block
- Before Native Up-sells Block
- After Native Up-sells Block
- Add into Native Up-sells Block
- Into Native Tab Block
- Before Native Tab Block
- Content Top
- Content Bottom
- Sidebar Top
- Sidebar Bottom

Shopping Cart Page

- Before Native Cross-sells Block
- After Native Cross-sells Block
- Add into Native Cross-sells Block
- Content Top
- Content Bottom

Category Page

- Content Top
- Content Bottom
- Sidebar Top
- Sidebar Bottom

Custom Position

For 'Shopping Cart Page' the conditions are applied only to the latest added item.

Block Position - customize the location for your related products block. Choose its position on the **Product Page, Shopping Cart Page** or **Category Page**.

You may also configure a **Custom Position** for the block with related products. This option provides a custom code to be inserted into layout. Thus you can place the block anywhere on your website. To use the option create a New Rule, choose 'Custom Position' in Block Position window and save the rule. A custom code will appear in the 'Block Embedding' window. Copy the code to the xml file with needed page layout (commonly xml files are located here:

your_magento_instance_folder/design/layout/catalog_product_view.xml Use before/after tags to indicate the exact position of the widget. You may also add the code to any product or category page by inserting it into the 'Layout Update XML' window in Design section.

'Where to Display' Conditions

Block Position *

For 'Shopping Cart Page' the conditions are applied only to the latest added item.

Block Embedding

```
<argument name="group_id"
xsi:type="string">9</argument>
</arguments>
</block>
</referenceContainer>
```

Insert this code into layout to display the product block.

For 'Shopping Cart Page' the conditions are applied only to the latest added item.

If **Add into Native Up-sells Block** on a product page or **Add into Native Cross-sells Block** on a shopping cart page is chosen, you will have an option to specify the **Replace Type**.

'Where to Display' Conditions

Block Position *

For 'Shopping Cart Page' the conditions are applied only to the latest added item.

Replace Type

- Replace Manually Added Products
- Append to Manually Added Products

The extension matches related products automatically. However, you can not only **replace** manually added products, but also **append** to them.

See how to add related products manually [here](#).

After specifying the position, choose the **conditions** to define the products the “related items” block will be displayed according to color, size, price, category, etc. You can use the combination of the attributes if needed.

New Related Product Rule

[← Back](#)

[Save and Continue Edit](#)

[Save](#)

Choose the conditions to define the products the "related items" block will be displayed for.

If **ALL** of these conditions are **TRUE** :

Color is **Brown**

Size is **M**



Show only for "Out of Stock" Products No

[Preview Products](#)

[Hide Products](#)

Please click here to preview the product list.
For applying this conditions please save the rule.

Filters

3 records found

20 per page



1 of 1



ID ↓	Thumbnail	Name	Type	Attribute Set	SKU	Price	Visibility	Status	Store View
170		Oslo Trek Hoodie-M-Brown	Simple Product	Top	MH08-M-Brown	\$42.00	Not Visible Individually	Enabled	Main Website Main Website Store Default Store View
555		Aero Daily Fitness Tee-M-Brown	Simple Product	Top	MS01-M-Brown	\$24.00	Not Visible Individually	Enabled	Main Website Main Website Store Default Store View
1280		Riona Full Zip Jacket-M-Brown	Simple Product	Top	WJ05-M-Brown	\$60.00	Not Visible Individually	Enabled	Main Website Main Website Store Default Store View

Show only for 'Out of Stock' Products - enable this option to display related products block for 'out of stock' products and provide customers with the items they can purchase.

Check the products that fall under the conditions created by clicking the **Preview Products** button.

You can see the Thumbnail, the **Name**, the **Type** and other additional information about each product. Use handy filters to find necessary products according to the name, type, price, status, visibility, etc.

If you are not satisfied with the list of products, change the conditions and hit the Preview Products button again.

Choose products to display

To sort the items that will be shown at the related products block, expand the **Products to Display** tab.

Products to Display 



Choose the conditions to define the products that will be displayed in the "related items" block.

If **ALL** of these conditions are **TRUE** :

Gender contains Women 

Material contains Cotton 



Preview Products

Hide Products

Please click here to preview the product list.

For applying this conditions please save the rule.

Note that preview does not show products based on 'Viewed Together', 'Bought Together' and 'Same As' Conditions.

Source Type

Only Product Conditions	▲
Only Product Conditions	
Viewed Together	
Bought Together	

Conditions - select the attributes according to which the products will be shown.

Click **Preview Products** to check the products list if needed.

Note that preview does not show products based on frontend variable parameters: 'Viewed Together', 'Bought Together', 'Same As' and 'Current category only' Conditions.

If you want to show related products block on a product page, specify the *Source Type*.

Source Type - choose the way for related products to be assorted.

Only Product Conditions - choose this source type to display the items that fall under the conditions specified.

Viewed Together - enable this type to let the system show the products according to the history of views based on the statistical data.

Bought Together - this type displays products according to the statistical data of purchases.

Please enable 'Product View' report at the **Configuration > General > Reports** for the 'Viewed Together' data source works properly.

Apply "Same As" Condition Yes ?

If ALL of these conditions are TRUE :

Category is same as Current Product Categories

New is same as Current Product New

Price equals or less than Current Product Price



- is
- is not
- equals or greater than
- equals or less than**
- greater than
- less than

Apply "Same As" Condition - enable this option to select products by the same attribute value to display in the block.

For 'same as' condition you can set any attribute value: category, material, size, color, price and etc. For example, you can choose how to show products: display from any category or only from the same category with the selected item. The price is also variable.

If you would like to show related items on a category page, you also may enable the option to display the products from the current category only.

Products to Display

Choose the conditions to define the products that will be displayed in the "related items" block.

If **ALL** of these conditions are **TRUE** :

Color is **Brown** 

Size is **M** 



[Preview Products](#)

[Hide Products](#)

Please click here to preview the product list.
For applying this conditions please save the rule.

Show Products from Current
Category Only Yes

Sort products to show

To customize the related products block according to your needs, go to the **Display Settings** tab.

Display Settings



Block Title

Sort by

Block Layout

Display "Add to Cart" Button Yes

Max Products to Display

Show "Out of Stock" Products No
It works based on default Magento setting. [Click here](#) to manage it.

Block Title - add a custom title to capture customers' attention.

Sort by - define the way to display the products: sort them by name, price, newest or leave it random.

Block Layout - choose the style of the block: grid or slider.

Display "Add to Cart" Button - enable this option to let your customers add products to the cart right from the block.

Max Products to Display - specify the suitable for your website max number of products displayed in a product block.

Show "Out of Stock" Products - exclude out-of-stock items from displaying to provide your customers with the products they can purchase immediately.

The extension is compatible with **read-only GraphQL**. It allows to expose product data like SKU, name, link, image, price etc. in order to build PWA/JS based frontend.

Replace Items Manually

According to the rules, the extension matches related products automatically. However, you can replace or add related items manually in each product block.

Go to the **Catalog → Products**.

Choose the product needed and expand the **Related Products, Up-Sells, and Cross-Sells** tab.

Related Products, Up-Sells, and Cross-Sells 



Related Products

Related products are shown to customers in addition to the item the customer is looking at.

[Add Related Products](#)

< 1 of 1 >

	ID	Thumbnail	Name	Status	Attribute Set	SKU	Price	Actions
	11		Endeavor Daytrip Backpack	Enabled	Bag	24-WB06	\$33.00	Remove
	12		Driven Backpack	Enabled	Bag	24-WB03	\$36.00	Remove

Up-Sell Products

An up-sell item is offered to the customer as a pricier or higher-quality alternative to the product the customer is looking at.

[Add Up-Sell Products](#)

Cross-Sell Products

These "impulse-buy" products appear next to the shopping cart as cross-sells to the items already in the shopping cart.

[Add Cross-Sell Products](#)

To add items to the necessary category, click the **Add Related/Up-Sell/Cross-Sell Products** button.

Choose the items and hit the **Add Selected Products** button.

On the preview grid you may see the information about the products: the thumbnail, the name, active status and attribute set, SKU, price.

Also, you can **Remove** them in one click if needed.

Bundle Packs

To configure and manage product bundle packs, please, go to **Catalog → Bundle Packs**.

Bundle Packs

Add New Pack

Filters Default View Columns

20 per page 1 of 1

5 records found

Actions	ID	Pack Name	Store View	Status	Main Products	Bundle Pack Products	Discount Type	Discount Amount	Created At	Action
<div style="border: 1px solid #ccc; padding: 5px; width: fit-content;"> Delete Enable Disable Duplicate </div>		Best pack	All Store Views	ACTIVE	Joust Duffle Bag, Strive Shoulder Pack	Compete Track Tote, Chaz Kangeroo Hoodie	Fixed	10	Feb 19, 2019 8:44:21 AM	Select
<input type="checkbox"/>	2	Popular pack	All Store Views	ACTIVE	Caesar Warm-Up Pant, Kratos Gym Pant	Chaz Kangeroo Hoodie, Aero Daily Fitness Tee, Ryker LumaTech™ Tee (V-neck)	Percentage	15	Mar 14, 2019 7:21:50 AM	Select
<input type="checkbox"/>	3	Premium pack	All Store Views	ACTIVE	Kratos Gym Pant	Aim Analog Watch, Deion Long-Sleeve EverCool™ Tee	Fixed	15	Mar 14, 2019 7:39:58 AM	Select
<input type="checkbox"/>	4	3 T-shirts with 35% off	All Store Views	ACTIVE	Gobi HeatTec® Tee, Atomic Endurance Running Tee (Crew-Neck), Zoltan Gym Tee, Aero Daily Fitness Tee, Ryker LumaTech™ Tee (V-neck)	Ryker LumaTech™ Tee (Crew-neck), Balboa Persistence Tee	Percentage	35	Mar 15, 2019 8:02:13 AM	Select
<input type="checkbox"/>	5	Spring Pack	All Store Views	ACTIVE	Elisa EverCool™ Tee	Jade Yoga Jacket, Daria Bikram Pant	Fixed	10	Mar 15, 2019 8:04:49 AM	Select

Here, you can easily manage all existing bundle packs and get the necessary information on each of them (including Main and Bundle Pack Products, Discount Amount and Discount Type, the date of creation, etc.).

Create New Bundle Pack

To create a new bundle pack, please, go to **Catalog** → **Bundle Packs** → **Add New Pack** button.

General

Status Yes

Enable From  To 

Bundle Pack Name *
For internal use

Store *  

Customer Groups

- NOT LOGGED IN
- General
- Wholesale
- Retailer

Title
Displayed on the products page

Discount Type

- Fixed 
- Fixed
- Percentage

Discount Amount

Apply Discount to the Main Product Yes

Upsell Message

Allowed variables: {product_names}, {discount_amount}. Please make sure the Bundle Packs > 'Display Upsell Message in Cart' setting is enabled in the configuration.

Status - set to **Yes** to make the bundle pack active.

Enable From - specify the period during which the bundle pack will be active. The bundle will be automatically enabled and disabled on the specified date and time.

Bundle Pack Name - define the name of a bundle pack (for internal use only).

Store - choose the store views to show a bundle pack for.

Customer Groups - select customers groups to show a bundle pack for.

Title - specify the bundle pack title that will be displayed on the products page.

Discount Type - choose a discount type for a bundle pack^ a fixed or percentage one.

Discount Amount - specify the discount amount.

The discount for bundle packs products will be applied above the special price if it is set.

Apply Discount to the Main Product - enable the option to apply the discount to the main product in a bundle pack.

Upsell Message - specify the upsell message that will be displayed in a shopping cart. Use variables: {product_names}, {discount_amount}. The upsell message will appear only when the **Bundle Packs** > '**Display Upsell Message in Cart**' setting is enabled in the configuration.

Bundle Pack Products

Add products



1

of 1



	ID	Thumbnail	Name	Type	SKU	Price	Qty	Status	Actions
	9		Jade Yoga Jacket	configurable	WJ09	-	<input type="text" value="3"/>	Enabled	Remove
	67		Daria Bikram Pant	configurable	WP10	-	<input type="text" value="1"/>	Enabled	Remove

Main Products

Add Main Products



1

of 1



ID	Thumbnail	Name	Type	SKU	Price	Status	Actions
1465		Elisa EverCool Tee	configurable	WS06	-	Enabled	Remove

On the **Bundle Pack Products** and **Main Products** grids, you can choose the main and bundle pack products accordingly. Choose the order of bundle pack products on the appropriate grid via drag-and-drop and specify each bundle pack product quantity.

Bundle Packs do not work with Grouped and Gift Card product types.

Cron Tasks List

To manage all existing cron tasks, please, go to **System → Cron Tasks List**.

Cron Tasks List

[Run Cron](#)

i Last Cron Activity: 20 seconds ago

Filters | Default View | Columns

Actions | 652 records found | 20 per page | 1 of 33

<input type="checkbox"/>	ID	Job Code	Status	Created At	Scheduled At	Executed At	Finished At
<input type="checkbox"/>	1038	sales_grid_order_shipment	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1058	sales_grid_creditmemo_async	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1078	sales_send_order_emails	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1098	sales_order_invoice_emails	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1118	sales_send_order_shipment	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1196	indexer_reindex_all_invalid	SUCCESS	Mar 18, 2019 5:47:13 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:21 AM	Mar 18, 2019 5:47:21 AM
<input type="checkbox"/>	1200	indexer_update_all_views	MISSED	Mar 18, 2019 5:47:13 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:21 AM	Mar 18, 2019 5:47:21 AM
<input type="checkbox"/>	1018	sales_grid_order_invoice_async	SUCCESS	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:47:00 AM	Mar 18, 2019 5:47:20 AM	Mar 18, 2019 5:47:20 AM
<input type="checkbox"/>	1024	sales_grid_order_invoice_async	PENDING	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:53:00 AM		
<input type="checkbox"/>	1025	sales_grid_order_invoice_async	PENDING	Mar 18, 2019 5:47:11 AM	Mar 18, 2019 5:54:00 AM		

Here, you can see all the existing cron tasks and their statuses. Run cron tasks and generate their schedule by clicking the 'Run Cron' button. Also, delete tasks in bulk, apply filtering and sorting options when it is needed.

Show Related Products Block on the Frontend

Automatically show highly demanded items on a product page.



Antonia Racer Tank

★★★★☆ 3 Reviews [Add Your Review](#)

\$34.00

IN STOCK
SKU#: WT08

Size

Color

Qty

[Add to Cart](#)

[ADD TO WISH LIST](#) [ADD TO COMPARE](#) [EMAIL](#)

Details

More Information

Reviews (3)

You won't know what you like best about the Antonia Racer Tank: soft, stretchy, lightweight fabric? Super-cute colorblocked details? Whatever it is, this piece is sure to quickly move to the top of your workout rotation.

You May Also Like



Zoe Tank

\$30.00

★★★★☆ 3 reviews

[Add to Cart](#)



Hera Pullover Hoodie

\$48.00

★★★★☆ 2 reviews

[Add to Cart](#)



Maya Tunic

\$29.00

★★★★☆ 3 reviews

[Add to Cart](#)



Selene Yoga Hoodie

\$42.00

★★★★☆ 2 reviews

[Add to Cart](#)



Chloe Complete Tank

\$39.00

★★★★☆ 3 reviews

[Add to Cart](#)



Increase revenue with up-selling products based on specified parameters.

We Found Other Products You Might Like



Vulkan Tank
\$28.00
★★★★★ 3 reviews

Add to Cart  



Erikssen Fitness Tank
\$29.00
★★★★★ 3 reviews

Add to Cart  



Primo Endurance Tank
\$29.00
★★★★★ 3 reviews

Add to Cart  



Rocco Gym Tank
\$24.00
★★★★★ 3 reviews

Add to Cart  



Tiberius Gym Tank
\$18.00
★★★★★ 3 reviews

Add to Cart  



Sparta Gym Tank

Be the first to review this product

\$29.00

IN STOCK
SKU#: MT08

Size

XS S M L XL

Color

Qty

Add to Cart

 ADD TO WISH LIST

 ADD TO COMPARE

 EMAIL

Get more orders by showing cross-selling products on a shopping cart page.

Shopping Cart

Item	Price	Qty	Subtotal
 Push It Messenger Bag	\$45.00	1	\$45.00

[Update Shopping Cart](#)

Apply Discount Code

Summary

Estimate Shipping and Tax

Subtotal	\$45.00
Tax	\$0.00
Order Total	\$45.00

[Proceed to Checkout](#)

[Check Out with Multiple Addresses](#)

You May Be Interested In



Sprite Yoga Kit
\$77.00
★★★★★ 3 reviews
[Add to Cart](#)



Zing Jump Rope
\$12.00
★★★★★ 3 reviews
[Add to Cart](#)



Dual Analog Watch
\$55.00
★★★★★ 3 reviews
[Add to Cart](#)



Sprite Foam Roller
\$19.00
★★★★★ 3 reviews
[Add to Cart](#)



Go-Get'r Pushup Grips
\$19.00
★★★★★ 3 reviews
[Add to Cart](#)

Speed up the search, catalog and related products with improved indexing with the **Elastic Search** extension.

Show Bundle Packs on the Frontend

Here's how product bundle packs display on the frontend:

1. On the product tab:



Kratos Gym Pant

★★★★☆ 3 Reviews [Add Your Review](#)

\$45.60

IN STOCK
SKU#: MP05

Size

Color

Qty

[Add to Cart](#)



[ADD TO WISH LIST](#) [ADD TO COMPARE](#) [EMAIL](#)

- Details
- More Information
- Bundle Packs
- Reviews (3)

Advantageously complement your image:



Kratos Gym Pant
★★★★☆
\$45.60



Ryker LumaTech™ Tee (V-neck)
★★★★☆
\$28.00



Aero Daily Fitness Tee
★★★★☆
\$24.00



Chaz Kangaroo Hoodie
\$52.00



Save **\$22.44**
\$127.16
[Add to Cart](#)

With adjusted bundle pack products quantity:

Go-Get'r Pushup Grips

★★★★★

3 Reviews [Add Your Review](#)

\$19.00

IN STOCK

SKU#: 24-UG05



Qty

1

Add to Cart

ADD TO WISH LIST

ADD TO COMPARE

EMAIL

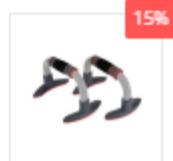
Bundle Packs

Details

More Information

Reviews (3)

Buy together



Go-Get'r Pushup Grips

★★★★★

\$19.00

+



Zing Jump Rope

★★★★★

\$12.00

+



Affirm Water Bottle

★★★★★

\$7.00

=

Save **\$10.65**

\$60.35

Add to Cart

2. After product description:

HeatTec®
wicking fabric
Breathable
side panels
Crew neckline
Machine wash/dry



Gobi HeatTec® Tee

★★★★☆ 3 Reviews [Add Your Review](#)

\$29.00

IN STOCK
SKU#: MS04

Size

Color



Qty

[Add to Cart](#)

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Details

More Information

Reviews (3)

When the training gets intense, the Gobi HeatTec® Tee works as hard as you do to maintain your cool. The moisture-wicking material promises drier comfort, while breathable side panels deliver extra stretch that's sure to keep you moving.

- Orange micropolyester shirt.
- HeatTec® wicking fabric.
- Crew neckline.
- Machine wash/dry.

Hot deal! Buy more - save more!



35% **Gobi HeatTec® Tee** ★★★★★ \$29.00

35% **Ryker LumaTech™ Tee (Crew-neck)** ★★★★★ \$32.00

35% **Balboa Persistence Tee** ★★★★★ \$29.00

Save \$31.50
\$58.50
[Add to Cart](#)

3. In the shopping cart:

Shopping Cart

 Add **Chaz Kangeroo Hoodie**, **Aero Daily Fitness Tee**, **Ryker LumaTech™ Tee (V-neck)** and save up to 15%

Item	Price	Qty	Subtotal
 Caesar Warm-Up Pant Size: 34 Color: Gray	\$28.00	1	\$28.00

[Update Shopping Cart](#)

Summary

Estimate Shipping and Tax

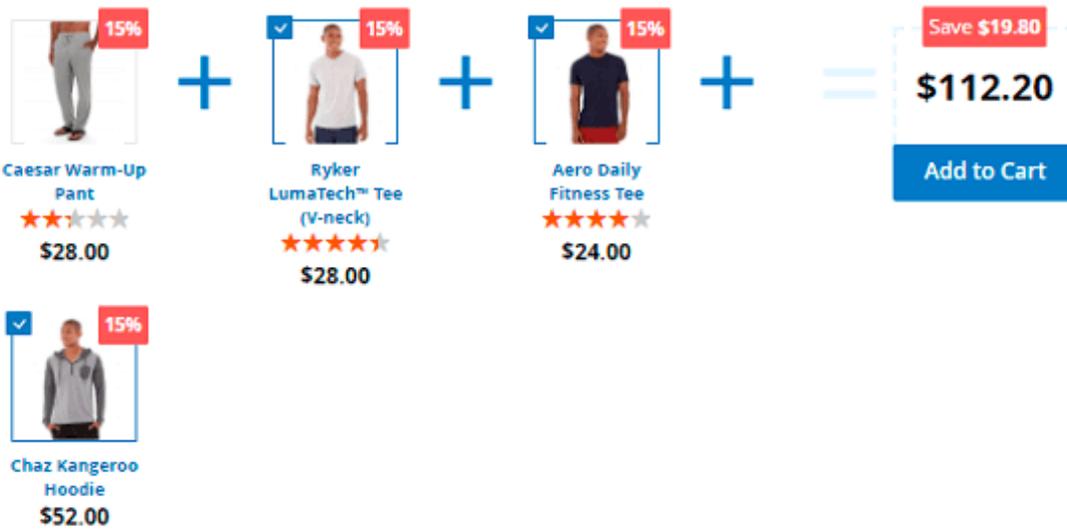
Subtotal	\$28.00
Tax	\$0.00
Order Total	\$28.00

[Proceed to Checkout](#)

[Check Out with Multiple Addresses](#)

[Apply Discount Code](#)

Advantageously complement your image:



Caesar Warm-Up Pant \$28.00

Ryker LumaTech™ Tee (V-neck) \$28.00

Aero Daily Fitness Tee \$24.00

Chaz Kangeroo Hoodie \$52.00

Save \$19.80

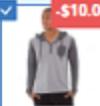
\$112.20

[Add to Cart](#)

4. On a CMS page:

Searching for special deals? Browse the list below to find the offer you're looking for!

Buy together

 <p>-\$10.00 Joust Duffle Bag ★★★★☆ \$34.00</p>	+	 <p>-\$10.00 Compete Track Tote ★★★★☆ \$32.00</p>	+	 <p>-\$10.00 Chaz Kangaroo Hoodie \$52.00</p>	=	<p>Save \$30.00</p> <p>\$88.00</p> <p>Add to Cart</p>
---	---	---	---	---	---	---

Buy together

 <p>-\$10.00 Strive Shoulder Pack ★★★★☆ \$32.00</p>	+	 <p>-\$10.00 Compete Track Tote ★★★★☆ \$32.00</p>	+	 <p>-\$10.00 Chaz Kangaroo Hoodie \$52.00</p>	=	<p>Save \$30.00</p> <p>\$86.00</p> <p>Add to Cart</p>
---	---	---	---	---	---	---

Hot deal! Buy more - save more!

 <p>35% Gobi HeatTec® Tee ★★★★☆ \$29.00</p>	+	 <p>35% Ryker LumaTech™ Tee (Crew-neck) ★★★★☆ \$32.00</p>	+	 <p>35% Balboa Persistence Tee ★★★★☆ \$29.00</p>	=	<p>Save \$31.50</p> <p>\$58.50</p> <p>Add to Cart</p>
--	---	--	---	---	---	---

Hot deal! Buy more - save more!

 <p>35% Atomic Endurance Running Tee (Crew-Neck) ★★★★☆ \$29.00</p>	+	 <p>35% Ryker LumaTech™ Tee (Crew-neck) ★★★★☆ \$32.00</p>	+	 <p>35% Balboa Persistence Tee ★★★★☆ \$29.00</p>	=	<p>Save \$31.50</p> <p>\$58.50</p> <p>Add to Cart</p>
--	---	---	---	--	---	---

Find out how to install the Automatic Related Products extension via [Composer](#).

PWA for Automatic Related Products (Add-On)

The extension also works smoothly on mobile devices if combined with a ready-made PWA solution, due to which store admin can significantly improve the user shopping experience on smartphones.

The feature can be enabled only after purchasing the [PWA for Automatic Related Products Add-On](#). Also, you need to [install a PWA theme](#) first.

If the add-on is installed, Venia theme will be displayed for this extension in the following way:

Products in a bundle on Venia storefront:

☰  🔍 🛒 1

Buy together

Save \$30.00

 -\$10.00

Angelina Tank Dress
\$98.00

 -\$10.00

Carmina Earrings
\$58.00

 -\$10.00

Carmina Necklace
\$98.00

\$224.00 **Add to Cart**

Products in a related items block on a product page with Venia:

You May Be Interested In



Augusta Necklace
\$98.00

Find out more about Magento PWA integration [here](#).

How to add new components of the Automatic Related Products M2 extension on Venia theme

Before you start further configuration, please read the following instructions on Venia configuration components [here](#).

You can freely add new components like blocks with related products or bundles on any place in your Venia-based store. For this, please navigate to store backend and configure the related product items display by specifying the following in the extension parameters:

For the blocks with the **related products** you need to specify:

- categoryId - ID of the category or product for which the related offering will be displayed;
- Position - you need to specify the position where the related offering will be displayed on the

front.

Please have a look at the list of the available positions for this extension working in combination with the PWA add-on:

- 'product_before_related',
- 'product_after_related',
- 'product_into_related',
- 'product_before_upsell',
- 'product_after_upsell',
- 'product_into_upsell',
- 'product_content_top',
- 'product_content_tab',
- 'product_before_tab',
- 'product_content_bottom',
- 'product_sidebar_top',
- 'product_sidebar_bottom',
- 'cart_before_crosssel',
- 'cart_after_crosssel',
- 'cart_into_crosssel',
- 'cart_content_top',
- 'cart_content_bottom',
- 'category_content_top',
- 'category_content_bottom',
- 'category_sidebar_top',
- 'category_sidebar_bottom',
- 'custom'

For the **bundle packs** you need to specify:

- Id - the ID of the product for which the bundle packs' display is configured.

Please note that the option of placing bundle packs on the shopping cart is currently unavailable due to the limited Venia theme functionality as per now.

Please note that bundle packs are currently working only for configurable and simple types of products due to the limited Venia theme functionality as per now.

Please note that it's currently unavailable to place and manage bundle packs on the CMS pages due to the limited Venia theme functionality as per now.

Here's an *example* of how to add the related product components on the *Cart page*:

Please note that as per the moment of creation of this guide the Shopping Cart page on Venia theme is not fully developed yet.

1. Copy the component's folder of the search page into the folder with our components:

```
cd myproject
mkdir -p src/lib/components/
cp -R node_modules/@magento/venia-ui/lib/components/CartPage
src/lib/components/
```

Edit the component *searchPage.js*. Change all relative ways of components import to absolute:

```
@magento/venia-ui/lib/PATCH_TO_COMPONENT_FOLDER
```

for example:

```
import Button from '../Button';
```

to

```
import Button from '@magento/venia-ui/lib/components/Button';
```

Add import of the component Related Products import RelatedProducts from

```
'../../components/AmRelatedProducts';
```

Choose the place where to place the component:

```
<RelatedProducts categoryId={3} position={'cart_content_bottom'}/>
```

As a result, the file *searchPage.js* should look like the following below:

```
import React, { useMemo } from 'react';

import { useCartPage } from
 '@magento/peregrine/lib/talons/CartPage/useCartPage';

import { Title } from '@magento/venia-ui/lib/components/Head';
import Button from '@magento/venia-ui/lib/components/Button';

import PriceAdjustments from '@magento/venia-
ui/lib/components/SearchPage/PriceAdjustments';
import PriceSummary from '@magento/venia-
ui/lib/components/SearchPage/PriceSummary';
import ProductListing from '@magento/venia-
ui/lib/components/SearchPage/ProductListing';
import { mergeClasses } from '@magento/venia-ui/lib/classify';
import defaultClasses from '@magento/venia-
ui/lib/components/SearchPage/cartPage.css';
import { GET_CART_DETAILS } from '@magento/venia-
ui/lib/components/SearchPage/cartPageQueries';
import RelatedProducts from '../../components/AmRelatedProducts';

const CartPage = props => {
  const talonProps = useCartPage({
    queries: {
```

```

        getCartDetails: GET_CART_DETAILS
    }
  });

  const {
    handleSignIn,
    hasItems,
    isSignedIn,
    isCartUpdating,
    setIsCartUpdating
  } = talonProps;

  const classes = mergeClasses(defaultClasses, props.classes);

  const signInDisplay = useMemo(() => {
    return !isSignedIn ? (
      <Button
        className={classes.sign_in}
        onClick={handleSignIn}
        priority="high"
      >
        {'Sign In'}
      </Button>
    ) : null;
  }, [classes.sign_in, handleSignIn, isSignedIn]);

  const productList = hasItems ? (
    <ProductListing setIsCartUpdating={setIsCartUpdating} />
  ) : (
    <h3>There are no items in your cart.</h3>
  );

  const priceAdjustments = hasItems ? (
    <PriceAdjustments setIsCartUpdating={setIsCartUpdating} />
  ) : null;
  const priceSummary = hasItems ? (
    <PriceSummary isCartUpdating={isCartUpdating} />
  ) : null;

  return (
    <div className={classes.root}>
      <Title>{'Cart - ${STORE_NAME}'}</Title>
      <div className={classes.heading_container}>
        <h1 className={classes.heading}>Cart</h1>
        {signInDisplay}
      </div>
      <div className={classes.body}>
        <div
          className={classes.items_container}>{productList}</div>

```

```

        <div className={classes.price_adjustments_container}>
            {priceAdjustments}
        </div>
        <div className={classes.summary_container}>
            <div className={classes.summary_contents}>
                {priceSummary}
            </div>
        </div>
        <div className={classes.recently_viewed_container}>
            <a href="https://jira.corp.magento.com/browse/PWA-270">
                Recently Viewed to be completed by PWA-270.
            </a>
        </div>
    </div>

    <RelatedProducts categoryId={3}
position={'cart_content_bottom'}/>
    </div>
    );
};

export default CartPage;

```

2. Add the edited file into the override map of standard components *componentOverrideMapping.js*

```

[ `@magento/venia-ui/lib/components/CartPage/cartPage.js` ]:
'src/lib/components/CartPage/cartPage.js',

```

```

module.exports = componentOverride = {
    [ `@magento/venia-ui/lib/RootComponents/Category/category.js` ]:
'src/lib/RootComponents/Category/category.js',
    [ `@magento/venia-ui/lib/RootComponents/Product/product.js` ]:
'src/lib/RootComponents/Product/product.js',
    [ `@magento/venia-ui/lib/components/CartPage/cartPage.js` ]:
'src/lib/components/CartPage/cartPage.js',
};

```

3. Run the Watch command: *'yarn watch'*.

Rate the user guide

★★★★☆ from 2 votes ([Details](#))

○ ○ ○ ○ ○

★☆☆☆☆ 0 visitor votes

★★☆☆☆ 1 visitor votes

★★★☆☆ 0 visitor votes

★★★★☆ 0 visitor votes

★★★★★ 1 visitor votes

From:

<https://amasty.com/docs/> - **Amasty Extensions FAQ**

Permanent link:

https://amasty.com/docs/doku.php?id=magento_2:automatic_related_products

Last update: **2020/09/30 09:03**

