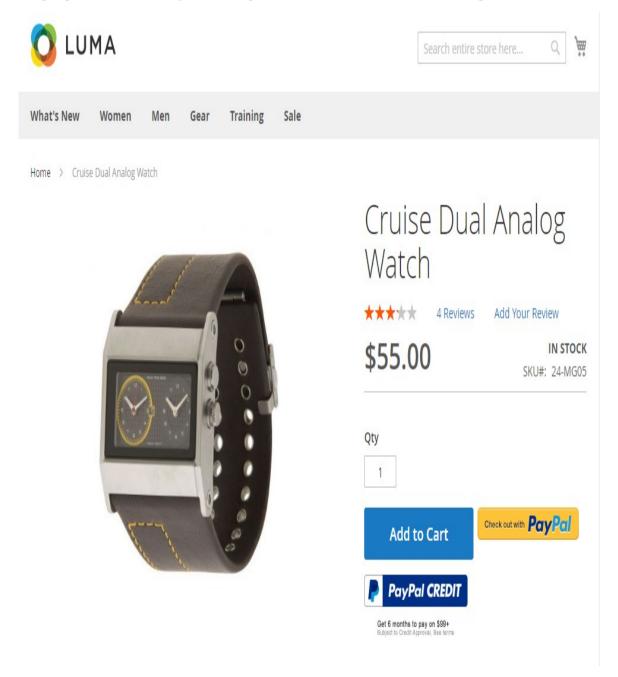
How to create Simple Products

A simple product, the popular product type in Magento, is the foundation of <u>Grouped Products</u>, <u>Bundle Products</u>, <u>Downloadable Products</u>, <u>Configurable Products</u> and <u>Virtual Products</u> and it is used the most frequently on Magento stores. Thus, Magento store owners can sell the Simple Product separately or sell it as a part of the grouped, bundle or configurable product.

The simple product will stand alone on the storefront without any selectable variations. In case of a simple product with many <u>custom options</u>, it is considered as a mixture product.



Creating the simple product is necessary to build your Magento store. Pay your attention on the following guides to configure a simple product by the default product template with basic settings. After finishing the basics, it is possible to complete the advanced settings if you need.

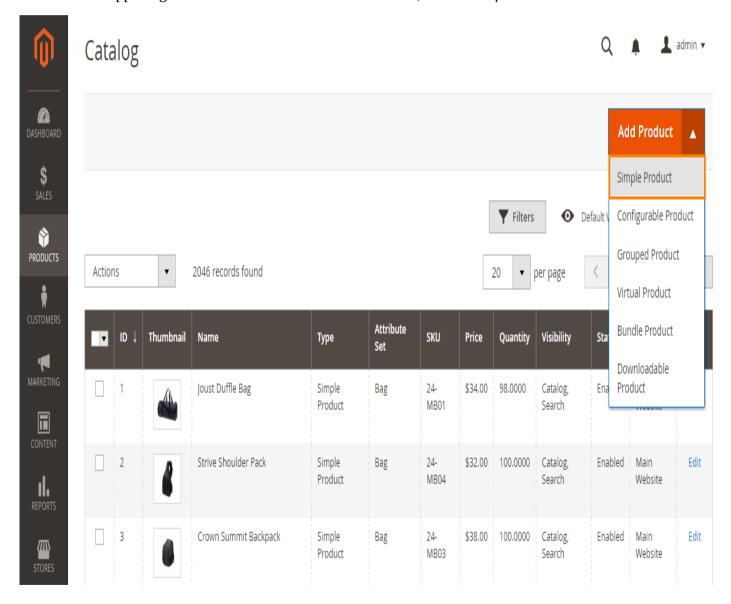
1. How to create Simple Product in Magento 2

To create Simple Product in Magento 2 as the following steps:

- Step 1: Select the Product Type
- Step 2: Select the Product Template (Optional)
- Step 3: Complete the Required Fields
- Step 4: Complete the Remaining Product Details
- Step 5: Publish the Product
- Step 6: View the Product in Your Store

2. Step 1: Choose the Product Type

- On the Admin sidebar, click Products. Then under Inventory, select Catalog.
- In the upper-right corner on the Add Product menu, select Simple Product.



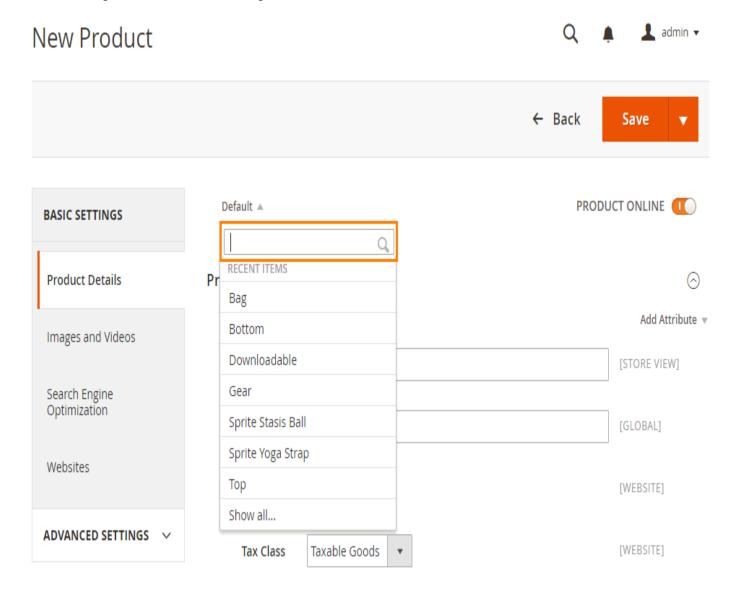
3. Step 2: Choose the Product Template (Optional)

To choose the product template, do one of the following:

• In the Search box, enter the name of the template.

• In the list, choose the template that you want to use.

The form is updated to reflect the template.



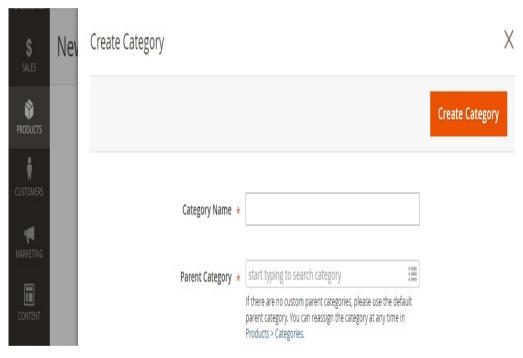
4. Step 3: Complete the Required Fields

- In the Product Details section. Do the following:
 - Enter the product Name.
 - You can either use the default SKU that is based on the product name, or enter another.
 - Enter the product Price.
- Because the product is not yet ready to publish, set the **Product Online** switch to the "Off" position.
- Click **Save**, and continue with the next step. You can save the product settings after completing all the required fields.

5. Step 4: Complete the Remaining Product Details

- Set Tax Class to one of the following:
 - None

- Taxable Goods
- If you're ready to add a <u>product image</u>, do one of the following:
 - Drag an image from your desktop, and drop it on the camera tile in the Images and Videos box.
 - In the Images box, click the camera tile, and navigate to the image file on your computer. Then, select the image, and click Open. A placeholder appears until a product image is uploaded.
- Enter the Quantity of the product that is currently in stock.
- Enter the product Weight.
- To assign the product to a Category, do one of the following:
 - Start typing to find a match. Then, choose the Category.
 - Click Show List to see the category tree. Then, drill down and click on each category that you want to assign to the product.
 - Click New Category. Enter the Category Name and choose the Parent Category to determine its position in the menu structure. Then, click Create Category.



• Enter the product Description directly into the text box, and format as needed. Then, click Submit. You can also use the WYSIWYG Editor, for additional control.

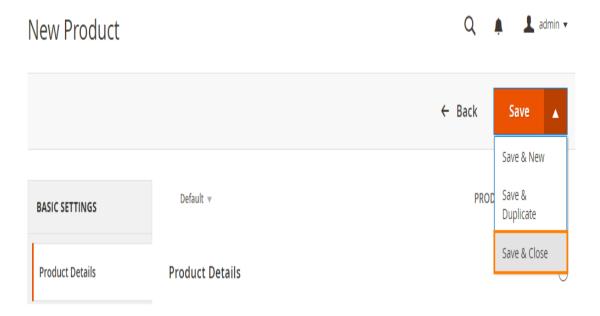
New Product



		← Back	Save ▼
BASIC SETTINGS	Default ▼	PF	RODUCT ONLINE (
Product Details	Product Details		(
Images and Videos	100000		Add Attribut
Search Engine Optimization	Name *		[STORE VIEW]
Websites	SKU *		[GLOBAL]
ADVANCED SETTINGS V	Price *	\$	[WEBSITE]
	Tax Class	Taxable Goods 🔻	[WEBSITE]
	Images and Videos	Add video	[STORE VIEW]
		Click here or drag and drop to add images.	
	Quantity	In Stock ▼	[GLOBAL]
	Weight	Does this have a weight? • Yes • No	[GLOBAL]

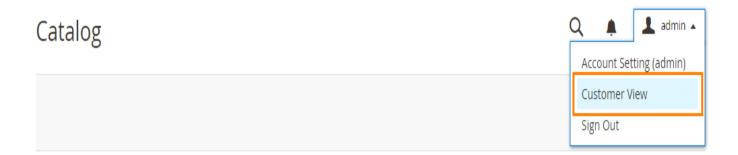
6. Step 5: Publish the Product

- If you are ready to publish the product in the catalog, set the Product Online switch to the "On" position.
- When complete, on the Save menu, select Save & Close.



7. Step 6: View the Product in Your Store

In the upper-right corner on the Admin menu, select Customer View



8. THINGS TO REMEMBER

- Simple products can be included in <u>configurable</u>, <u>bundle</u>, and <u>grouped</u> product types.
- A <u>simple product</u> can have custom options with a variety of input controls, which makes it possible to sell many product variations from a single SKU.

How to create Configurable product???

You can **create a Configurable Product in Magento 2** through many variations and the Configurable Product differs from a Single product by a drop-down list of option for each variation. That means it is simple for you to <u>track inventory</u> for the product variation because an option is actually a simple product with a unique SKU. This advance is the thing you could have when creating a simple product with custom options, however, it is impossible to track inventory for each variation by that way. Although it takes much time to set up a configurable product, you can save time in <u>the long term of your business's growing</u>. Therefore, the configurable product type is a good choice for products with <u>multiple options</u>.









Although the configurable product is included many options which need to set up, it is incorrect if its settings are said to be diffcult and complicated. This tutorial will give a clear guide to complete the task easily.

10.

11. How to create Configurable Product in Magento 2

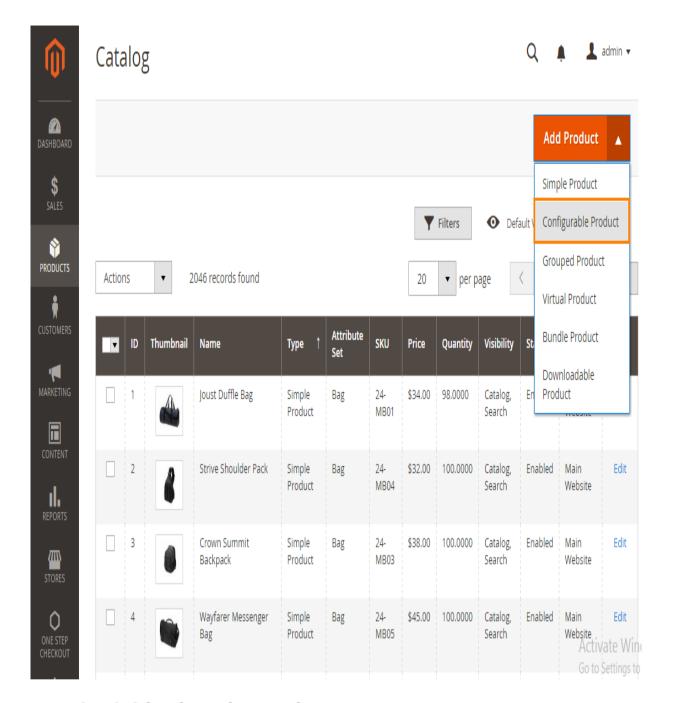
How to create Configurable Product in Magento 2 is presented in the following steps.

- Part 1: Create the Configurable Product
 - Step 1: Select the Product Type is Configurable Product
 - Step 2: Select the Product Template
 - Step 3: Complete the Required Fields
 - Step 4: Complete the Remaining Product Details
 - Step 5: Save and Continue
- Part 2: Add Configurations
 - Step 1: Select the Attributes
 - Step 2: Enter the Attribute Values
 - Step 3: Configure the Images, Price and Quantity
 - Step 4: Generate the Product Configurations
 - Step 5: Publish the Products
 - Step 6: Configure the Shopping Cart Thumbnails (Optional)
 - Step 7: Final, check your result by view the Products in your store

12.Part 1: Create the Configurable Product

13. Step 1: Select the Product Type is Configurable Product

- On the Admin sidebar, click Products. Then under Inventory, select Catalog
- In the upper-right corner on the Add Product menu, select Configurable Product



14. Step 2: Select the Product Template

To choose Product Template, you can follow one of two ways:

- Enter directly the name of the template that you want to choose in the Search box
- Click in the list and choose the template that you want to use. Remember that, a
 Configurable Product requires the option of available fields must include at least one dropdown attribute.

15. Step 3: Complete the Required Fields

- In the Product Details section, enter the product Name.
- Either accept the default SKU that is based on the product name, or enter another value.
- Enter the product Price.

- If necessary, change the Tax Class. The default setting is "Taxable Goods."
- Because the product is not yet ready to publish in your catalog, set the Product Online switch to the "Off" position.

16. Step 4: Complete the Remaining Product Details

- (Optional) You can add an image that represents the configurable product as a whole, or wait until later when you set up the configurations. In this example, we use an image that shows the top in all three colors. An image uploaded here becomes the image of the "parent product."
 - Drag an image from your desktop, and drop it on the camera tile in the Images and Videos box.
 - In the box, click the camera tile, and navigate to the image file on your computer. Then, select the image, and click Open. A placeholder appears until an image is uploaded. If you prefer, you can later add video to the gallery.
- The Quantity field is not available because it's determined by each product variation.
- To assign the product to a Category, do one of the following:
 - Start typing to find a match. Then, choose the Category.
 - Click the Show List icon to view the Category tree. Then, drill down through the available categories, and click on each category that you want to assign to the product.
 - Click New Category. Enter the Category Name and choose the Parent Category to determine its position in the menu structure. Then, click Create Category.
- Enter the product Description directly into the text box, and format as needed. Then, click Submit. You can also use the WYSIWYG Editorfor additional control.

17. Step 5: Save and Continue

This is a good time to save your work. In the next step, you'll set up the configurations for each variation of the product.

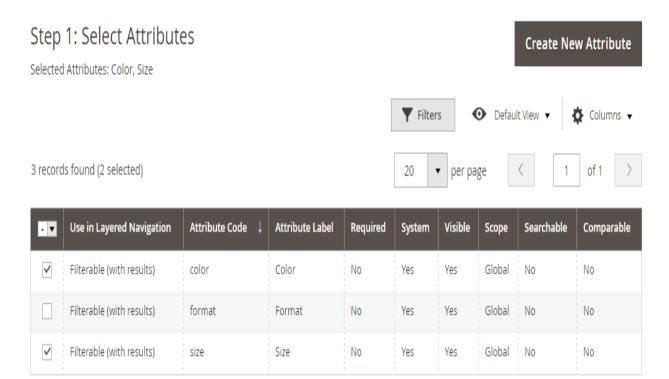
- In the upper-right corner, click Save.
- Continue with Adding Configurations.

18. Part 2: Add Configurations

Follow 7 steps to know how to configure multiple colors and multiple sizes for each Configurable Product. It is simple when you only need to create <u>Simple products</u> with unique SKUs and then combine all of variations together. Remember to keep an eye on the progress bar at the top of the page, which will show where you are in the process and what the next step for you is.

19. Step 1: Select the Attributes

- At the bottom of Product Details, expand the Configurations section. Then, click on Create Configurations.
- Mark the checkbox of each attribute that you want to set.
- If you need to add a new attribute, go to click on Create New Attribute, and Save Attribute after completing the attributes properties. Then, mark the checkbox to select the attribute.
- In the upper-right corner, click on Next.



20. Step 2: Enter the Attribute Values

- Mark the checkbox of each variation of the product.
- Add a new value by clicking Create New Value. Enter the value of the new input, then click on the Enter arrow.
- Do the same to each attribute you have chosen before. The order of attributes can be rearranged by dragging-dropping to a new position.
- In the upper-right corner, click on Next.

Color (12 Options)		Select All Deselect All 🝵
✓ Black	Blue	Brown
Gray	✓ Green	Lavender
Multi	Orange	Purple
Red	White	✓ Yellow

21. Step 3: Configure the Images, Price and Quantity

The images, pricing and quantity will be set in this step while you can choose only one option for each of them. It is possible to select the same or unique setting or you can skip the setting for now.

Choose the configuration options that apply.

22.3.1. Configure the Images

23. Method 1: Apply a Single Set of Images to All SKUs

- Select Apply single set of images to all SKUs.
- Choose the desire image from your browse.

Apply single set of images to all SKUs Apply unique images by attribute to each SKU Skip image uploading at this time Browse to find or drag image here

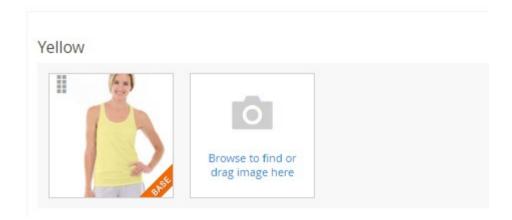
24. Method 2: Apply Unique Images for Each SKU

- Select Apply unique images by attribute to each SKU.
- Select the attribute, for example: color. If your shopper choose a specific color, the image will appear.
- Allow uploading differents image for each attribute, either browse to the images or drag them to the box. If want to delete the image, click on the bin icon.

Images

Apply single set of images to all SKUs
 Apply unique images by attribute to each SKU
 Skip image uploading at this time





25.3.2. Configure the Prices

26. Method 1: Apply the Same Price to All SKUs

- Select Apply single price to all SKUs.
- Enter the Price.

Price

- Apply single price to all SKUs
- Apply unique prices by attribute to each SKU
- O Skip price at this time

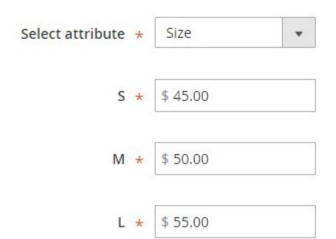
Price *	\$ 45.00
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27. Method 2: Apply a Unique Price for Each SKU

- Select Apply unique prices by attribute to each SKU.
- Select the attribute you want to offer a specific price.
- Enter the Price.

Price

- Apply single price to all SKUs
- Apply unique prices by attribute to each SKU
- O Skip price at this time



28. 3.3. Configure the Quantity

29. Method 1: Apply the Same Quantity to All SKUs

- Select Apply single quantity to each SKU.
- Enter the Quantity.

Quantity

- Apply single quantity to each SKUs
- O Apply unique quantity by attribute to each SKU
- Skip quantity at this time

Quantity	*	5	

30. Method 2: Apply a Unique Quantity by Attribute

- Select Apply unique quantity by attribute to each SKU.
- Enter the Quantity

Quantity Apply single quantity to each SKUs Apply unique quantity by attribute to each SKU Skip quantity at this time Select attribute * Size \$ * 3

• Click on Next in the upper-right corner to continue.

31. Step 4: Generate the Product Configurations

- Check your list of products. When you are ready, click on **Generate Product** to add the product to your catalog. The product variations now appear at the bottom of Product Details in the Configuration section.
- If want to edit, click on Edit Configuration.



Step 4: Summary

New Product Review

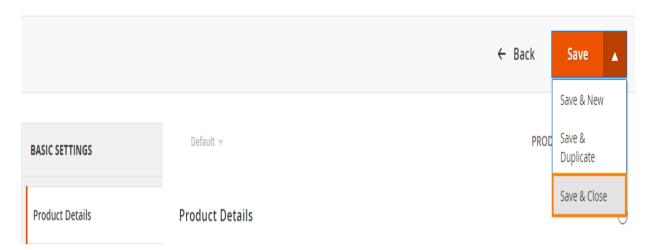
Here are the products you're about to create.

Images	SKU	Quantity	Color	Size	Price
	Women-Yellow-S	3	Yellow	S	\$ 45.00
	Women-Yellow-M	7	Yellow	М	\$ 50.00
	Women-Yellow-L	5	Yellow	L	\$ 55.00

32. Step 5: Publish the Products

- Switch Product Online to the **On** or **Off** depending on whether you are ready or not to publish the products in the catalog.
- On the Save menu, choose Save & Closeto finish the generating.





- Remember to click on Cache Management link in the system message to fush new cache and refresh the invalid cache.
- On the Admin sidebar, click on Products. Your new configurable product and its variations appears in the grid at the top of the list.

33. Step 6: Configure the Shopping Cart Thumbnails (Optional)

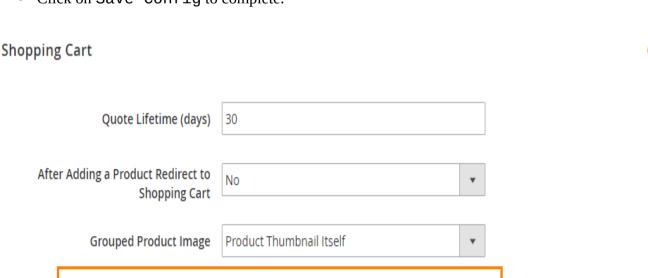
Approve to set a different image for each variation in the shopping cart thumbnail if you need.

- On the Admin sidebar, click on Stores. Then under Settings, choose Configuration.
- In the Sales tab, choose Checkout. Then, expand the Shopping Cart section.
- In the Configurable Product Image, select "Product Thumbnail Itself".

Product Thumbnail Itself

• Click on Save Config to complete.

Configurable Product Image



34. Step 7: Final, check your result by view the Products in your store

As soon as the product is online, click on the arrow in the Admin in the upper-right corner, and choose Customer View to see them on the frontend.

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35.THINGS TO REMEMBER

- A configurable product is a simple product with many options chosen from drop-down list.
- A value of a drop-down list is based on an attribute of the "Dropdown" input type. The drop-down attributes must be included in the attribute set, which is then used as a template for the configurable product.
- Store Admin can set other thumbnail image in the shopping cart from the <u>configurable product</u> record, or from the product variation.