Welcome

Nasirahmed Sayyed

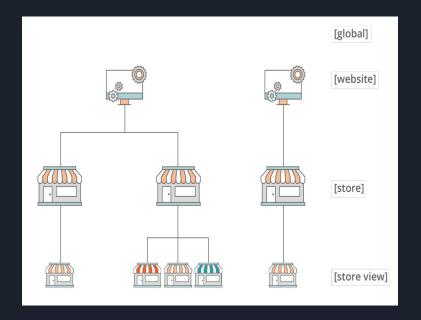
Content 1

- ~ Store Hierarchy
- ~ Website
- ~ Store
- ~ Store View

Store Hierarchy

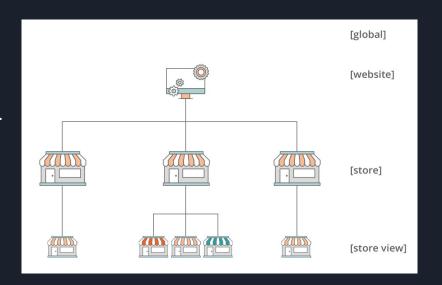
The term *scope* determines where in the hierarchy a database entity -such as a product, attribute, or category -content element, or configuration setting applies.

Websites, stores, and store views have one-to-many parent/child relationships



Magento Website

Installations begin with a single website which by default, is called *Main Website*. You can also set up multiple websites for a single installation, each with its own IP address and domain.



Create a new website

On the Admin sidebar, go to Stores > Settings > All Stores.

- In the upper-right corner, click Create Website.
- Set the **Web Site Information** options:
- Name Enter the domain of the new website. For example, domain.com.
- **Code** Enter a code that will be used on the server to point to the domain.

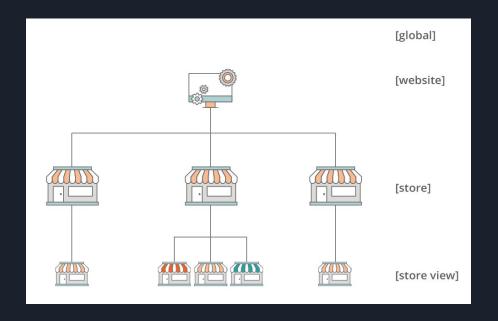
 The code must begin with a lowercase (a-z) letter, and can include any combination of letters (a-z), numbers (0-9), and the underscore (_) symbol
- **Sort Order** (Optional) Enter a number to determine the sequence in which this site is listed with other sites. Enter a zero to make this site appear at the top of the list.
- Default Store If you have multiple stores, set to the store to use as the default for this website.

Website Information:

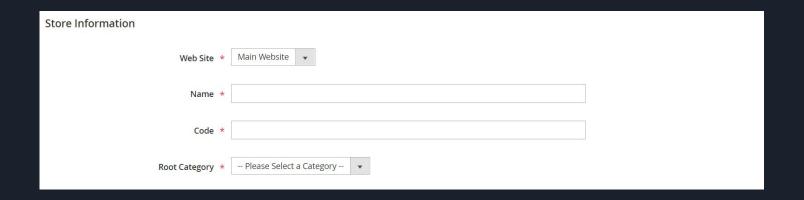
Web Site Information		
Name *	Main Website	
Code *	base	
Sort Order	0	
Default Store	Main Website Store 🔻	

Magento Store

A single website can have multiple stores, each with its own main menu. The stores share the same product catalog, but can have a different selection of products and design. All stores under the same website share the same Admin and checkout.



Store Information



Create a new Store

On the Admin sidebar, go to Stores > Settings > All Stores.

- Click **Create Store** and set the options for the new store:
- **Web Site** Choose a website that is to be the parent of the new store. If the installation has only one web site, accept the default (Main Website).
- Name Enter a name for the new store. The name is for internal reference only.
- Code Enter a code in lowercase characters to identify the store. For example: mainstore.
- Root Category Set to the root category that defines the category structure for the main menu of the new store. If you have already created a specific root category for the store, select it. Otherwise, select Default Category. You can come back later and update the setting.

Here are some examples of how URLs can be configured for multiple stores:

DESCRIPTION
Each store has a different path, but shares the same domain.
Each store has a different subdomain of the primary domain.

Magento Store View

Each store that is available to customers is presented according to a specific view. Initially, a store has a single default view. Additional store views can be added to support different languages, or for other purposes. Customers can use the language chooser in the header to change the store view.



Store View Information

Store View Information	
Store ★	Main Website Store
Name *	
Code ★	
Status *	Disabled •
Sort Order	

Set **Store** to the parent store of this view.

- Enter a **Name** for this store view.
- The name appears in the language chooser in the store header. For example: Spanish.
- Enter a **Code** in lowercase characters to identify the view. For example: spanish.
- To activate the view, set **Status** to Enabled.
- (Optional) Enter a **Sort Order** number to determine the sequence in which this view is listed with other views.
- Click Save Store View.

Content 2

- ~ Product Category
- ~ Attributes
- ~ Attribute Sets

Product Category

- ~ Simple Product
- ~ Configurable Product
- ~ Grouped Product
- ~ Virtual Product
- ~ Bundled Product
- ~ Downloadable

Product Attributes

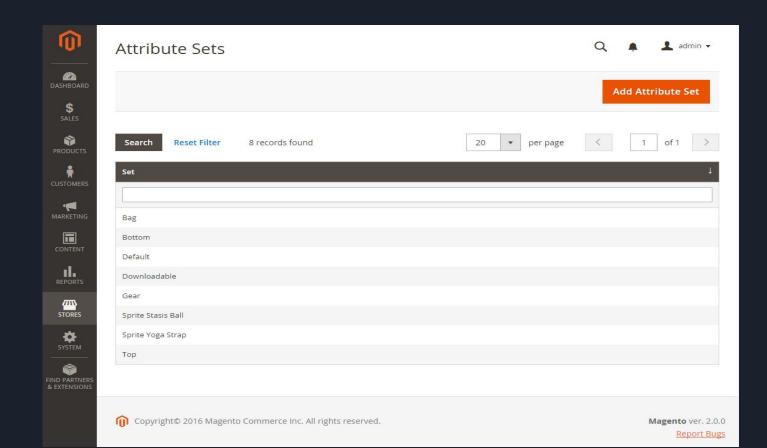
Attributes are the building blocks of your product catalog, and describe specific characteristics of a product. Product attributes can be organized into <u>attribute sets</u>, which are then used as templates for creating products.

Attributes determine the type of input control that is used for product options, provide additional information for product pages, and are used as search parameters and criteria for layered navigation, product comparison reports, and promotions. You can create as many attributes and attribute sets as necessary to describe the products in your catalog. In addition to the attributes that you can create, system attributes, such as price, are built into the core Commerce platform and cannot be changed.

Attribute Set

One of the first steps when creating a product is to choose the attribute set that is used as a template for the product record. The attribute set determines the fields that are available during data entry, and the values that appear to the customer.

The attributes are organized into groups that determine where they appear in the product record. Your store comes with an initial attribute set, called *default*, that includes a set of commonly-used attributes. If you would like to add only a small number of attributes, you can add them to this default attribute set. However, if you sell products that require specific types of information, such as cameras, it might be better to create a dedicated attribute set that includes the specific attributes that are needed to describe the product



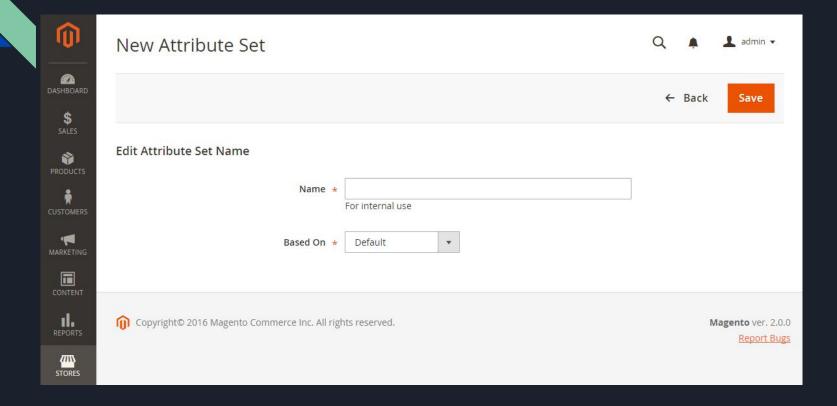
Create an attribute set

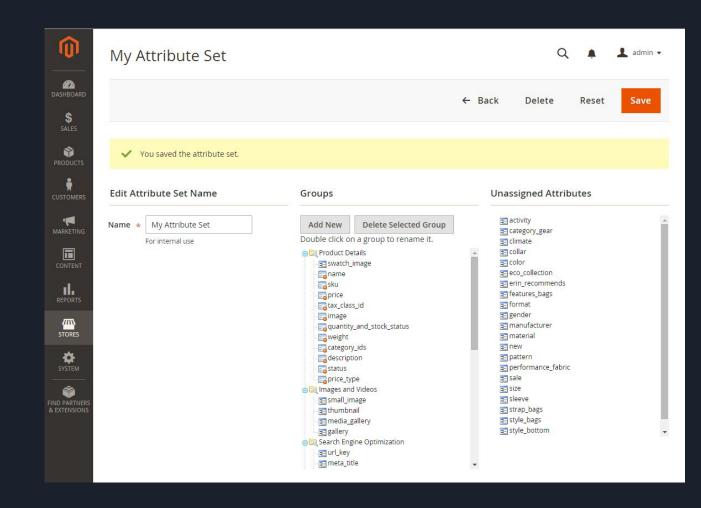
- 1. On the Admin sidebar, go to Stores > Attributes > Attribute Set.
- 2. Click Add New Set.
- 3. Enter a **Name** for the attribute set.
- 4. Set **Based On** to an existing attribute set to be used as a template.
- 5. Click Save.

The next page displays the following:

- The left column shows the name of the attribute set. The name is for internal reference, and can be changed as needed.
- The center of the page lists the current selection of attribute groups.
- The right column lists the selection of attributes that are currently not assigned to the attribute set.
- 6. To add a new attribute to the set, drag the attribute from the **Unassigned Attributes** list to the appropriate folder in the **Groups** column.

When complete, click Save.





Create An Attribute Group

- 1. In the **Groups** column the attribute set, click Add New.
- 2. Enter a **Name** for the new group, and click OK.
- 3. Do either of the following:
 - Drag Unassigned Attributes to the new group.
 - o Drag attributes from any other group to the new group.
- 4. The new group becomes a section of attributes in any product that is based on the attribute set.

Deleting an attribute set

- 1. On the *Admin* sidebar, go to **Stores** > *Attributes* > **Attribute Set**.
- 2. Select the attribute set in the list, and open in edit mode.
- 3. Click Delete.
- 4. When prompted to confirm, click OK

Refferences

Magento Website:

https://docs.magento.com/user-quide/stores/stores-all-create-website.html

Magento Store:

https://docs.magento.com/user-guide/stores/stores-all-create-store.html

Magento View:

https://docs.magento.com/user-guide/stores/stores-all-create-view.html

Product type:

https://docs.magento.com/user-guide/catalog/product-types.htm

Attribute Sets

https://docs.magento.com/user-guide/stores/attribute-sets.htm

Thank You...