

# Automatic Image Tagging for Variants



## Prerequisites

- Your site must be running version 4.04 or higher
- The child (variant) product
  - needs an image loaded against it.
  - can't also be a master product.
  - can't be a child to more than one master - this feature works for one-to-one relationships only.

## Overview

Your master products can be automatically updated with their child images and tagged for image switching.

This means that when you add a child product to a master in the CMS, all child product images will be copied across with the correct tags.

## Step-by-step guide

### 1. Enable Update Master Products with Child Images

Administrators can enable/disable this functionality in the **Product Variant Settings** page in the CMS.

1. Go to **Settings** **Settings** **Feature Management** **Product Variants**.
2. Click **Configure**.
3. Enable the setting **Update Master Products With Child Images**.

The screenshot shows the 'Product Variant Settings' page. On the left, there's a sidebar with a 'Feature Options' section. The main content area on the right contains several settings. The 'Update Master Products With Child Images' toggle is highlighted with a red oval and is currently turned on (green).

Setting	Status
Enable Product Variants	On
Product Variant Mode *	Online
Default Display Type *	DropDown
Add to Cart Mode *	Child
* Determines which product code gets added to cart: the Child product, or the Master product with variants as notes.	
Allow Product Matrix Mode	On
Allow Display Type Override	Off
Allow Child Products As Note Line	On
Enforce Stock Security for Variants	Off
Update Master Products With Child Images	On

### 2. Add Child Product to Master

Ensure Step 1 - 'Update Master Products With Child Images' is enabled.



### Removing Child Product images

If you remove a Child Product from a Master Product, the existing Child Product's images need to be manually deleted.

1. Go to **Products & Categories Product Maintenance**.
2. Use **Search** to find the Master product.
3. Click **Edit** for a Master product.
4. Add one child product or more to the master product.  
**TIP** - Ensure that each child product has at least one image against it. All child images will be copied across to the master.
5. Once you've added all required child products, click **Save**.
6. On reload of the page, you'll see that the image from each child product has been added to the master, and has been automatically tagged with its variant option(s).

Here's a video showing a simple example. You can see that when the master product is saved, the new child images appear, complete with correct tags.

Your browser does not support the HTML5 video element

## Additional Information

Works whether your product images are loaded via the CMS or sent via the Integrator!

Minimum Version Requirements	4.04.00
Prerequisites	--
Self Configurable	Yes
Business Function	Products & Categories
BPD Only?	Yes
B2B/B2C/Both	Both
Third Party Costs	n/a

## Related help

- [Add Video to a Product Page](#)
- [Product Maintenance Settings](#)
- [Product Maintenance](#)
- [Product Variant Grid](#)
- [Variant Tags](#)