



EXTENSION FOR MAGENTO 2

USER GUIDE



INTENDED AUDIENCE

The content of this document is designed to facilitate the users - managers, supervisors, and others of Photo Gallery & Product Image Gallery Extension for Magento 2. A step by step instruction has been added to this document to help users to install the extension on Magento 2.

This extension will only work on Magento 2. As a safe practice always backup your files and database before installing any extension on Magento. If you are looking for someone to install the extension, we can do it for you as well. Just go to the following link and let support know the order id to expedite the installation process.

Once you have installed please see the User Guide to help you understand how to use the extension to its full capacity. If you still have questions, feel free to contact us on our website.



TABLE OF CONTENTS

Intended Audience	
User Guide	4
How To Configure The Extension	4
How To Manage The Photo Gallery	2
How We Can Add The Photo Gallery Through CMS Content	28
DISCLAIMER	42



USER GUIDE

After installation of the extension, make sure the setup is upgraded and static-contents are deployed. Login to the admin panel and flush your Magento cache storage.

How To Configure The Extension

At the back end, go to **FME EXTENSIONS > Configurations**. Here you can find the following settings:

GENERAL SETTINGS

Enable Module: Option to Enable/Disable photo gallery module

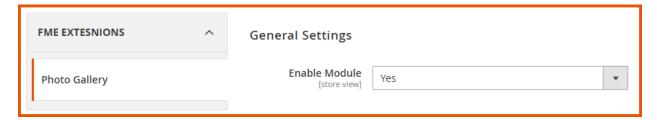


IMAGE SETTINGS ON UPLOAD

- Thumb Width: Set the gallery image thumbnail width
- Thumb Height: Set the gallery image thumbnail height
- Keep Frame of Thumb: Enable/Disable the frame of thumbnail in the gallery
- Keep Aspect Ratio of Thumb: Enable/Disable the aspect ratio of thumbnail in the gallery
- Thumb Background Color If Keep Aspect Ratio (Yes): Set the background color of the gallery image thumbnail. Default is set as White (#ffffff)



lmage Settings On Upload		
Thumb Width [store view]	300	
Thumb Height [store view]	300	
Keep Frame of Thumb [store view]	No 🔻	
Keep Aspect Ratio of Thumb [store view]	Yes ▼	
Thumb Background Color if Keep Aspect Ratio (YES) [store view]	#ffffff	

PHOTO GALLERY MAIN PAGE SETTINGS

- Page Title: Enter the title of the photo gallery page
- SEO URL Identifier Enter the title for SEO URL Identifier
- SEO URL Suffix Enter the SEO URL Suffix for photo gallery main page e.g. .html
- Meta Keywords: Enter meta keywords for the photo gallery main page
- Meta Description: Enter the meta description for the photo gallery main page
- Gallery Type: Choose the type/theme of the gallery from the following:
 - FME Gallery
 - o 3D Gallery
 - Mensory
 - Nano Gallery
 - Media Player Gallery



Photogallery Main Page Settings		
Page Title [store view]	Photogallery	
SEO Url Identifier [store view]	photogallery	
SEO Url Suffix [store view]	.html	
META Keywords [store view ¹	Meta Keywords	
META Description [store view]	Meta Keywords	
Gallery Type [store view]	FME Gallery ▼	

Note: User can place the gallery on:

- o Main Landing Page
- Category Page
- o Product Page
- o Anywhere Through CMS Content



FME PHOTO GALLERY SETTINGS

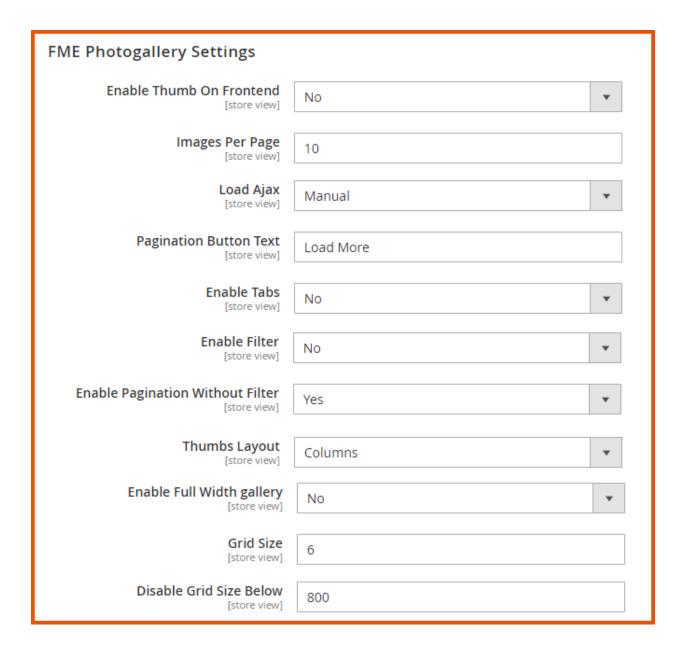
- Enable Thumb on Frontend: Option to Enable/Disable the thumbs images on frontend
- Images Per Page: Enter the minimum number of images per FME photo gallery page (Note: Minimum Limit is 10)
- Load Ajax: Option to Load Ajax
 - Manual
 - o Auto

(Note: If you load the Ajax manually, then the pagination button text field will appear)

- Pagination Button Text: Enter text for pagination button e.g. Load More
- Enable Tabs: Option to Enable/Disable the tabs
- Enable Filter: Option to Enable/Disable the filter if there are no tabs on the photo gallery page
- Enable Pagination Without Filter: If you disable the filter then you can Enable/Disable the pagination
- Thumbs Layout: Choose the layout of thumbs (to arrange the images of photo gallery)
 - o Final
 - Columns
- Enable Full-Width Gallery: Option to Enable/Disable Full-Width gallery. By Enabling
 It, Gallery is 100% responsive. So, it can be used on a full-screen page.
- **Grid Size:** Images can be vertically cropped to enhance the chance of being aligned on the bottom borders, which usually prevents the gallery from arranging in columns. So, a higher value could improve the overall layout, but it will crop images. Grid Size should be in the form of numbers i.e. 10,20,30,40,50 etc.



Disable Grid Size Below: If you have small images at low screen resolutions, then you could want to disable image cropping to avoid even smaller images. Use the Disable Grid Size Below to avoid automatically. Set the Grid Size to 0 and avoid image cropping when the screen is under the resolution pointed by this parameter.





FME PHOTO GALLERY TILE SETTINGS

- Enable Caption: Option to Enable/Disable the caption
- Caption Position: Choose the caption position as
 - Top
 - Middle
 - o Bottom
- Caption Animation: Choose the caption animation from the following options:
 - None
 - Fixed, Always Visible
 - Fixed with Background
 - o Fixed with Background, Hide on Mouse Hover
 - o Fixed at Bottom with Gradient Background
 - Slide from Top
 - Slide from Bottom
- Caption Alignment: Choose the alignment of caption
 - Left
 - o Center
 - o Right
- Caption Color Scheme: Choose the caption color scheme
 - Dark Text on White Background
 - Light Text on Dark Background
- Enable Icons: Option to Enable/Disable adding of icons along with the caption
- Icons Font Awesome Class: You just have to select the class of the icon from the font awesome website i.e. https://fontawesome.com/icons

FME EXTENSIONS PHOTO GALLERY & PRODUCT IMAGE GALLERY



- Enable Zoom: Option to Enable/Disable the zoom on each tile of the photo gallery page
- Zoom Effect: Choose any of the zoom effects
 - o Deep Zoom In
 - o Zoom In
 - o Zoom Out
 - o Deep Zoom Out
- Zoom Speed: Choose the zoom speed on tile
 - o 1s
 - o 0.5s
 - o 0.35s
 - o 0.2s
- Enable Margin: Option to Enable/Disable the margin between the tile
- Margin Between Thumbs: You can add the margin between the tiles. Margin is in pixel
- Enable Social Media Icons: Option to Enable/Disable social media icons
- Enable Social Media Icons: Option to Enable/Disable social media icons
- Social Media Icons Position: Choose the position of social media icons
 - Right
 - o Bottom
- Social Media Icons Style: Choose the style of social media icons
 - None
 - Circle
 - o Bar

FME EXTENSIONS PHOTO GALLERY & PRODUCT IMAGE GALLERY



- Allow Enlargement: If you enable it, it may affect the pixels of the image.
- Minimum Tile Width: Enter the width of the tile. The width should be multiple of 200.

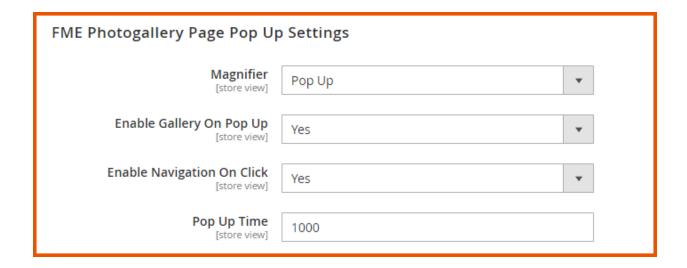


FME Photogallery Tile Settir	ngs	
Enable Caption [store view]	Yes ▼	
Caption Position [store view]	Middle	
Caption Animation [store view]	Slide from top ▼	
Caption Alingment [store view]	Center	
Caption Color Scheme [store view]	Light text on dark background ▼	
Enable Icons [store view]	Yes ▼	
Icons Font Awesome Class [store view]	fa fa-heart	
Enable Zoom [store view]	Yes ▼	
Zoom Effect [store view]	Zoom in 🔻	
Zoom Speed [store view]	1s •	
Enable margin [store view]	Yes ▼	
Margin Between Thumbs [store view]	20	
Enable Social Media Icons [store view]	Yes ▼	
Social Media Icons Position [store view]	Right ▼	
Social Media Icons Style [store view]	Cirlce ▼	
Allow Enlargement [store view]	Yes ▼	
Minimum Tile Width [store view]	200	



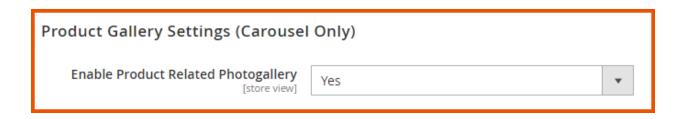
FME PHOTO GALLERY PAGE POP UP SETTINGS

- Magnifier: Choose the magnifier
 - o Pop Up
 - Light Box
- Enable Gallery on Popup: Option to Enable/Disable the gallery on the popup
 - Enable Navigation on Click: Option to Enable/Disable the navigation on click.
 This field will appear if you enable the gallery on the popup.
- Popup Time: Enter the popup time i.e. Fade In and Fade Out time of popup. Time is in milliseconds



PRODUCT GALLERY SETTINGS (CAROUSEL ONLY)

 Enable Product-Related Photo Gallery: Option to Enable/Disable product-related photo gallery





CATEGORY GALLERY SETTINGS (CAROUSEL ONLY)

- Enable Category Related Photo Gallery: Option to Enable/Disable category related photo gallery
- Position: Choose the position of the category related photo gallery
 - o Top
 - o Bottom





CAROUSEL SETTINGS

- Navigation Button: Option to Enable/Disable the carousel on Products Page, Category Page, and CMS block
- Auto Play: Option to Enable/Disable autoplay in the carousel
 - o Rotation Time: Add the autoplay time or rotation time. Time is in milliseconds
- Number of Items in Carousel: Enter the total number of items in the carousel limited from 5 to 20





MENSORY GALLERY SETTINGS

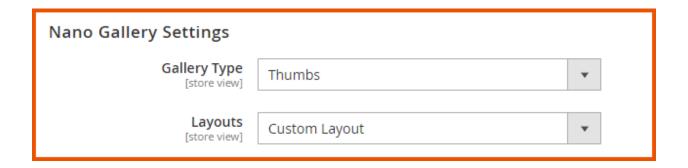
- Button Size: Enter the size of the button in pixels
- Button Style: Enter the style of the button i.e. default, square, circle, rounded
- Arrow Position: Enter the position of the arrow i.e. inside, outside, attached
- Arrow Style: Enter the style of the arrow i.e. default, square, circle, rounded, svelt
- Arrow Icon: Enter the icon of the arrow i.e. default, caret, angle, chevron
- Arrow Hover Effects: Enter the hover effects of the arrow i.e. zoom, shrink, translate
- Image Radius: Enter the radius of the image
- Background Opacity: Enter the value for background opacity (Note: Use the value from 0 to 1 like 0.7)

Mensory Gallery Setting	s
Button Size [store view]	40
Button Style [store view]	square
Arrow Position [store view]	attached
Arrow Style [store view]	svelt
Arrow Icon [store view]	angle
Arrow Hover Effects [store view]	shrink
Image Radius [store view]	20
Background Opacity [store view]	0.99



NANO GALLERY SETTINGS

- Gallery Type: Choose the type of gallery
 - Gallery
 - Thumbs
- Layouts: Choose any of the layouts:
 - Water Fall Layout
 - Simple Justified Layout
 - Broken Mirror Layout
 - Instagram Layout
 - Full Content
 - Content with More Button
 - Pagination by Numbers
 - Pagination by Dots
 - o Gallery on 2 Rows
 - Custom Layout





If you choose 'Custom Layout' then following settings will appear:

THUMBNAIL LAYOUT

- Custom Layout: Choose any of the layouts
 - Grid Layout
 - Justified Layout
 - Cascading Layout
 - Mosaic Layout

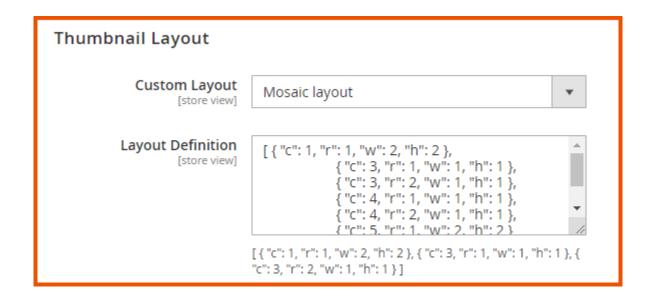
For the user guide, I will select 'Grid Layout' then following fields will appear:

- Height: Enter the height of the thumbnail
- Width: Enter the width of the thumbnail
- Gutter Width: Enter the gutter width of the thumbnail
- Gutter Height: Enter the gutter height of the thumbnail
- Border Horizontal: Enter the value for horizontal border
- Thumb Background Color: Select the background color of the thumbnail
- Thumbnail Alignment: Choose the alignment of thumbnail
 - o Left
 - Right
 - Center
 - Justified
 - Fill Width
- Thumbnail Display Interval: Enter the thumbnail display interval value
- Thumbnail Display Transition: Choose thumbnail display transition
 - Slide Up

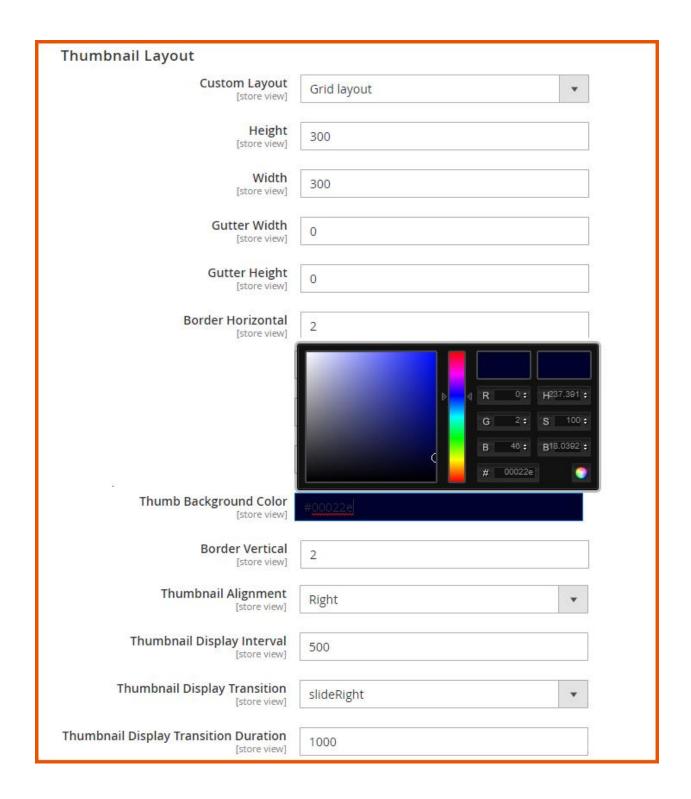


- Slide Down
- Scale Up
- Scale Down
- o Fade In
- o Random Scale
- o Flip Down
- o Flip-Up
- Slide Down 2
- o Slide Up 2
- Slide Right
- Slide Left
- Thumbnail Display Transition Duration: Enter the thumbnail display transition time duration

(Note: If you select 'Mosaic Layout' option, there is a field named 'Layout Definition' which allows you to change the layout and define your own layout as per your requirements. You can get the quote for your design)









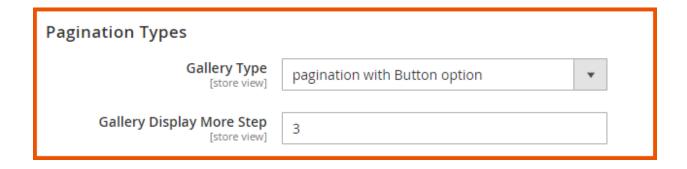
GALLERY SETTINGS

- Gallery Type: Choose the type of gallery
 - Gallery
 - o Thumbs



PAGINATION TYPES

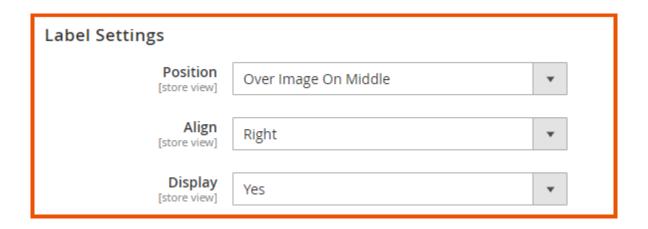
- Gallery Type: Choose the type of gallery
 - No Pagination
 - o Pagination with Last Rows Option
 - o Pagination with Button Option
 - Pagination with Dots
 - o Pagination with Number
 - Pagination with Rectangle
- Gallery Display More Step: Enter the value for gallery display more step





LABEL SETTINGS

- Position: Choose the position of the label
 - o Over Image on Bottom
 - o Over Image on Top
 - o Over Image on Middle
 - o On Bottom
- Align: Select the alignment of the label
 - o Right
 - Center
 - o Left
- Display: Option to Show/Hide the label

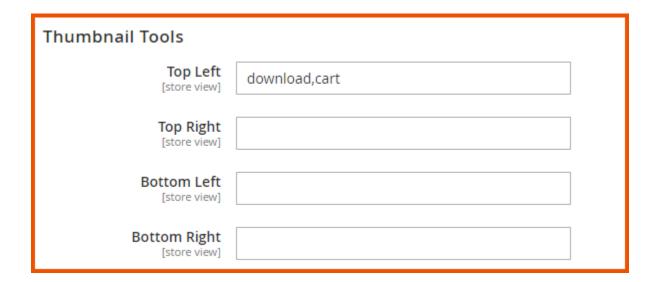




THUMBNAIL TOOLS

Possible tools: 'share', 'download', 'cart', 'info', 'display'. Use comma (,) for multiple icons

- Top Left: Enter the thumbnail tools for top-left position e.g. download, cart
- Top Right: Enter the thumbnail tools for the top-right position
- Bottom Left: Enter the thumbnail tools for the bottom left position
- Bottom Right: Enter the thumbnail tools for the bottom-right position



HOVER EFFECTS





LIGHT BOX SETTINGS

Use these to avail 'previousButton', 'nextButton', 'rotateLeft', 'rotateRight', 'pageCounter', 'playPauseButton', 'fullscreenButton', 'infoButton', 'linkOriginalButton', 'closeButton', 'downloadButton', 'zoomButton', 'shareButton', 'label' (image title and description)

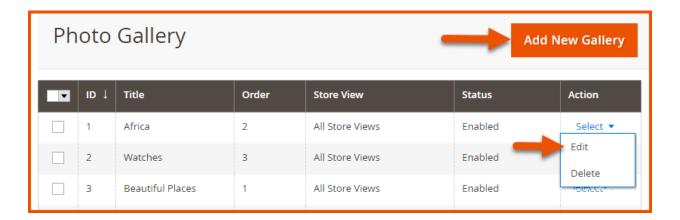
- Viewer Tools Left
- Viewer Tools Right
- Viewer Toolbar Standard
- Viewer Toolbar Minimized

LightBox Settings	
Viewer Tools Left [store view]	label
Viewer Tools Right [store view]	playPauseButton, zoomButton, fullscreenButton
Viewer Toolbar Standard [store view]	minimizeButton, label, shareButton, fullscreenBા
Viewer Toolbar Minimized [store view]	minimizeButton, label, fullscreenButton, downlo



How To Manage The Photo Gallery

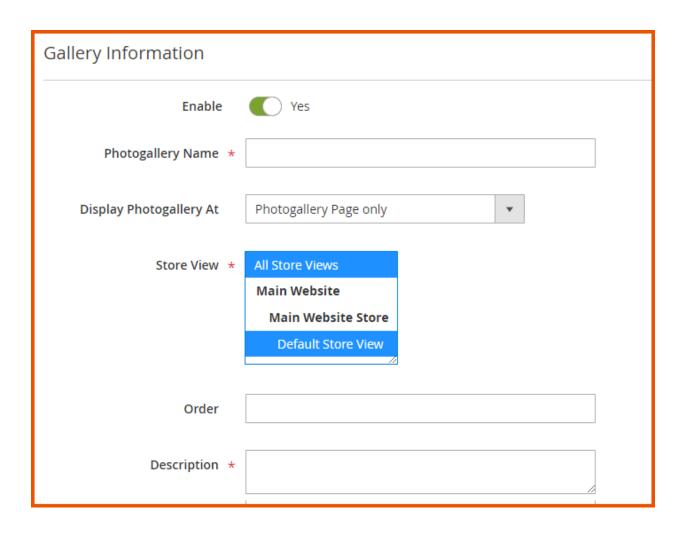
At the back end, go to FME EXTENSIONS > Manage Photo Gallery. Here you will find the list of all the photo galleries. You can Edit any photo gallery or click on Add New Gallery Button to continue.



GALLERY INFORMATION

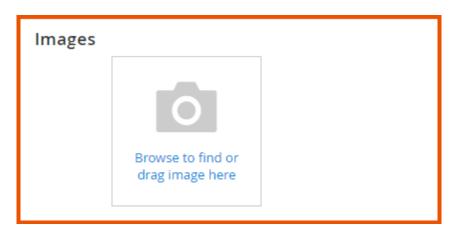
- Enable: Option to Enable/Disable the photo gallery
- Photo Gallery Name: Enter the name of the photo gallery
- Display Photo Gallery At: Choose where to display the photo gallery:
 - Photo Gallery Page Only
 - Product Page Only
 - Both in Product & Photo Gallery Pages
- Store View: Select the store views on which this photo gallery will display
- Order: Enter the sort order of the photo gallery
- Description: Enter a short description of the photo gallery





IMAGES

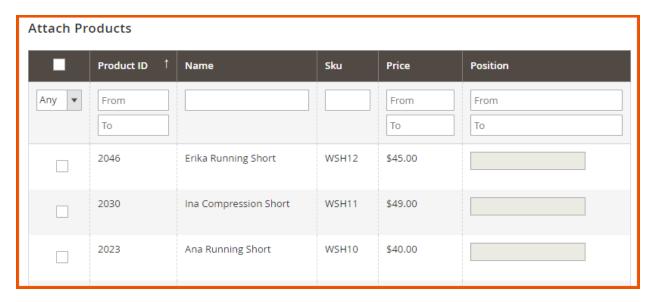
You can add one or more images for each gallery





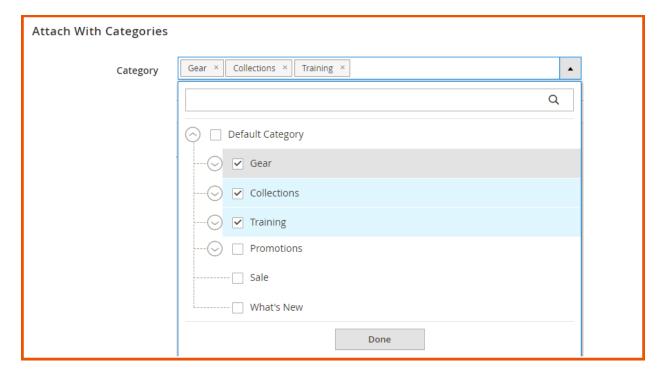
ATTACH PRODUCTS

• You can attach one or more products with the photo gallery



ATTACH WITH CATEGORIES

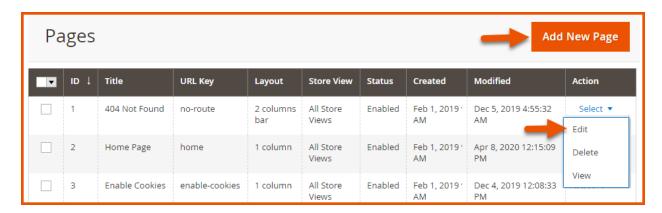
You can attach the photo gallery with one or more categories





HOW WE CAN ADD THE PHOTO GALLERY THROUGH CMS CONTENT

At the back end, go to CONTENT > Pages. Here you will find the list of all the CMS pages. You can Edit any page or click on the Add New Page button to continue.



For the CMS content, we have already made some demo's where code & respective galleries are shown. Please visit these links.

Simple FME Gallery:

https://mag2-media.fmeplugins.net/photogallery/fme-gallery

Nano Gallery:

https://mag2-media.fmeplugins.net/photogallery/nano-gallery

3D Gallery:

https://mag2-media.fmeplugins.net/photogallery/three-d-gallery

Mensory Gallery:

https://mag2-media.fmeplugins.net/photogallery/mensory-gallery

FME Manual Loader Gallery:

https://mag2-media.fmeplugins.net/photogallery/fme-gallery-auto-loader



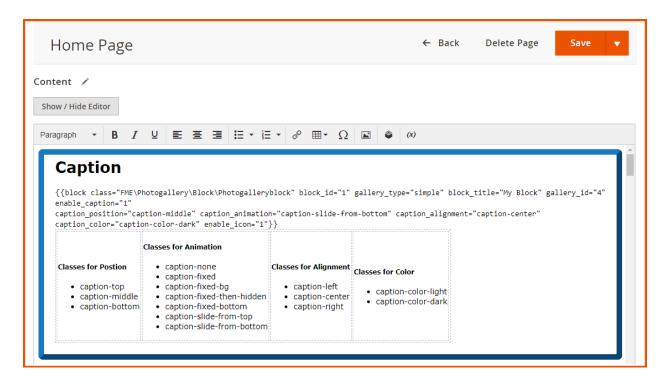
FME Auto Loader Gallery:

https://mag2-media.fmeplugins.net/photogallery/fme-gallery-auto-loader-pro

FME Tab View Ajax Loader Gallery:

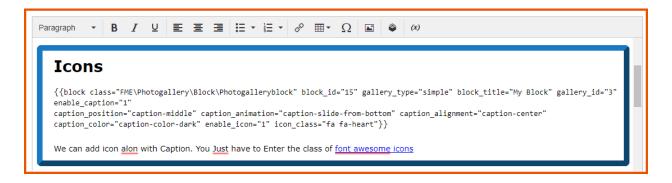
https://mag2-media.fmeplugins.net/photogallery/simple-tab-view-with-ajax-loader

Note: To add photo gallery blocks to any CMS page, our extension provides more than 10 themes having different codes to show the photo gallery of his own choice. Some of them are shown below:

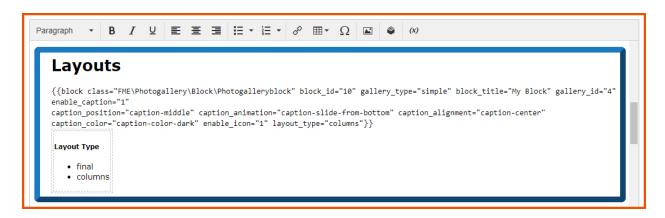


{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="1" gallery_type="simple" block_title="My Block" gallery_id="4" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark" enable_icon="1" layout_type="final" }}



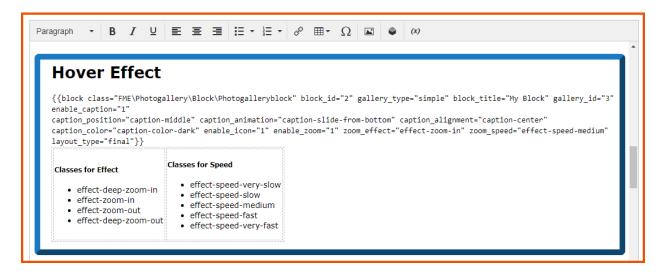


{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="15" gallery_type="simple" block_title="My Block" gallery_id="3" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark"enable_icon="1" icon_class="fa fa-heart" }}

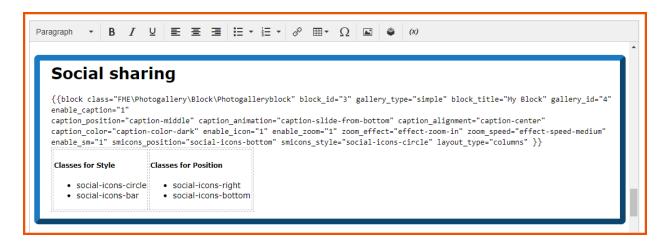


{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="10" gallery_type="simple" gallery_id="4" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark" layout_type="columns"}}



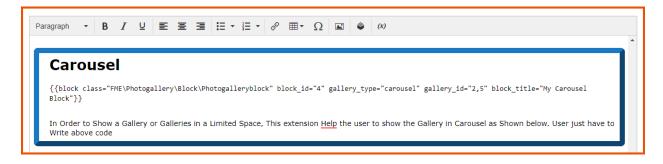


{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="2" gallery_type="simple" block_title="My Block" gallery_id="3" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark" enable_icon="1" enable_zoom="1" zoom_effect="effect-zoom-in" zoom_speed="effect-speed-medium" layout_type="final"}}



{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="3" gallery_type="simple" block_title="My Block" gallery_id="4" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark" enable_icon="1" enable_zoom="1" zoom_effect="effect-zoom-in" zoom_speed="effect-speed-medium" enable_sm="1" smicons_position="social-icons-bottom" smicons_style="social-icons-circle" layout_type="columns" }}





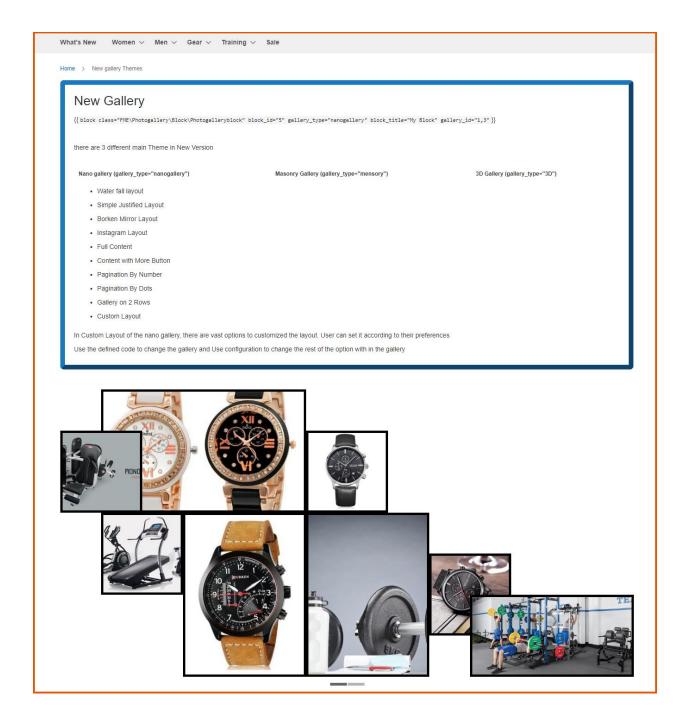
{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="4" gallery_type="carousel" gallery_id="2,5" block_title="My Carousel Block" }}



{{block class="FME\Photogallery\Block\Photogalleryblock" block_id="5" gallery_type="simple" block_title="My Block" gallery_id="1,3" enable_caption="1" caption_position="caption-middle" caption_animation="caption-slide-from-bottom" caption_alignment="caption-center" caption_color="caption-color-dark" enable_icon="1" enable_zoom="1" zoom_effect="effect-zoom-in" zoom_speed="effect-speed-medium" layout_type="final"}}



FRONTEND VIEW - NANO GALLERY





FRONTEND VIEW - MENSORY GALLERY

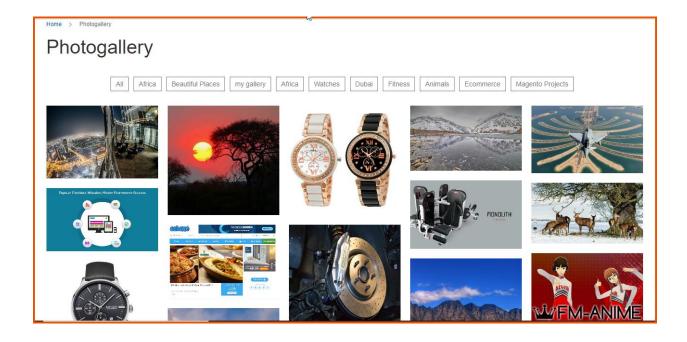


FRONTEND VIEW - 3D GALLERY



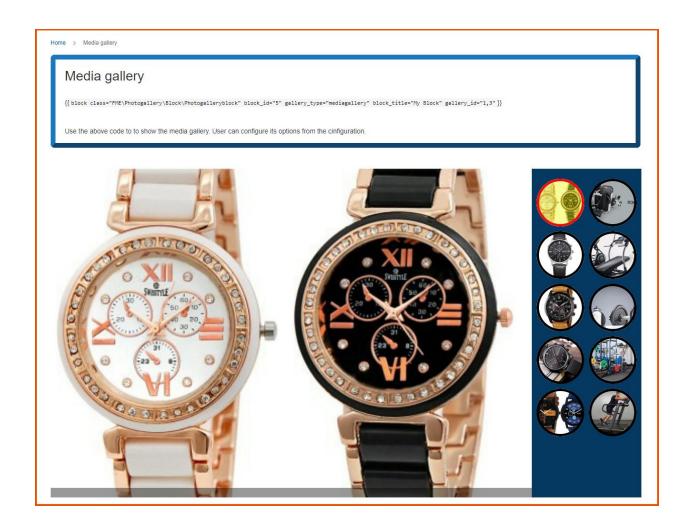


FRONTEND VIEW OF PHOTO GALLERY MAIN PAGE



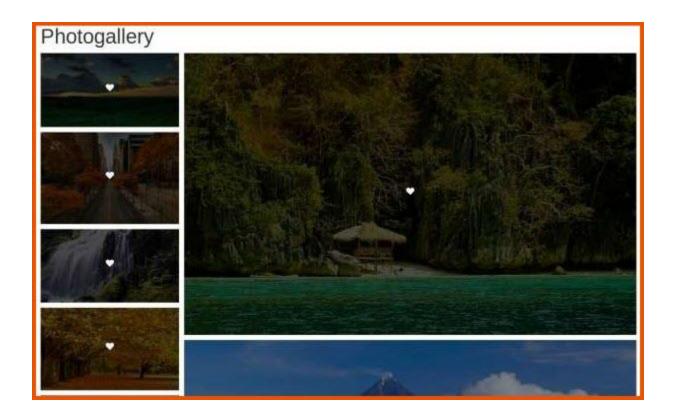


FRONTEND VIEW OF MEDIA GALLERY





SIMPLE PHOTO GALLERY





SIMPLE PHOTO GALLERY WITH FILTERS

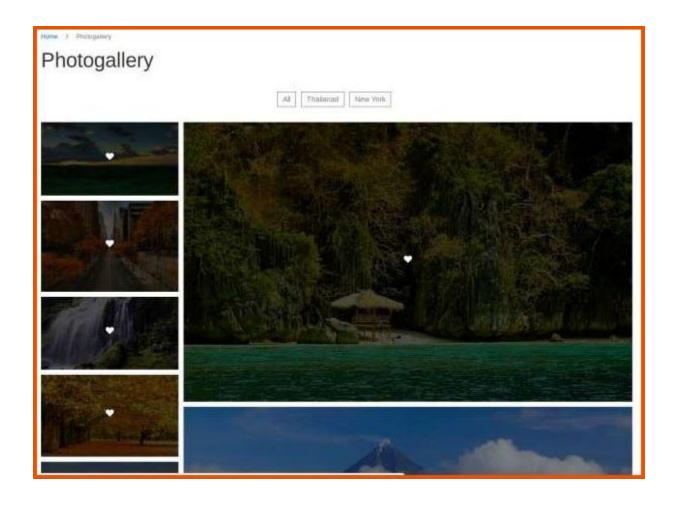




PHOTO GALLERY WITH CAROUSEL ON PRODUCT PAGE

On Product page, there is a carousel. Settings of the carousel is available in configurations.

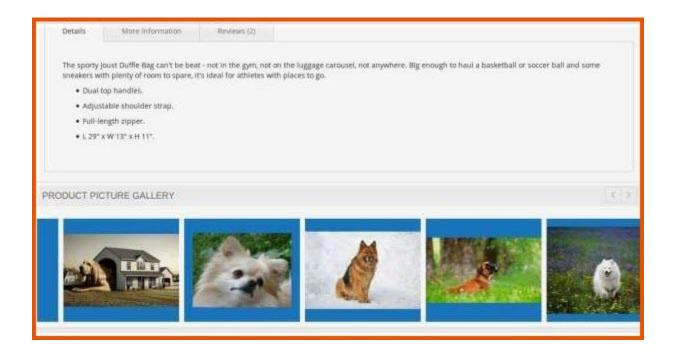
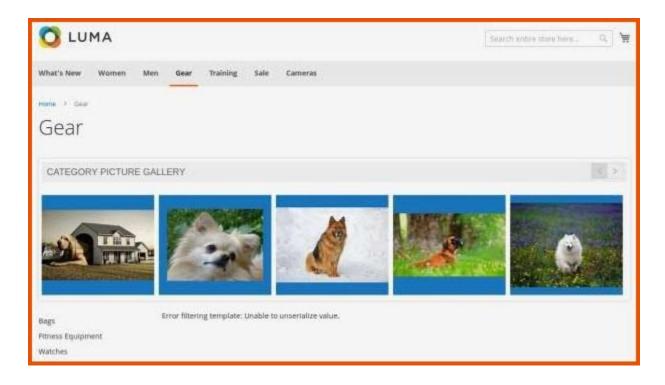




PHOTO GALLERY WITH CAROUSEL ON CATEGORY PAGE

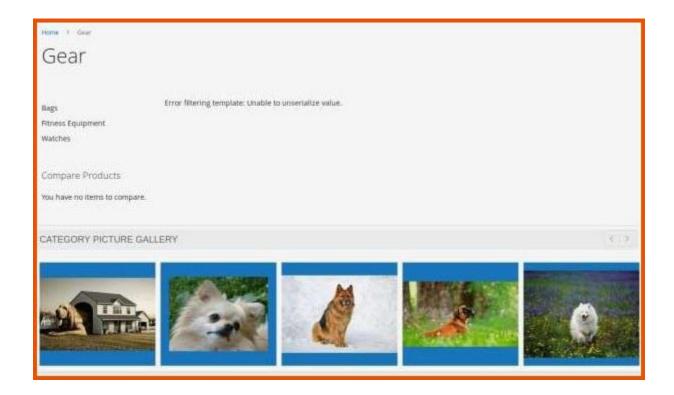
On category page, there is a carousel on top & bottom. Settings of the carousel is available in configurations.

TOP CAROUSEL





BOTTOM CAROUSEL





DISCLAIMER

It is highly recommended to back up your server files and database before installing this module.

No responsibility will be taken for any adverse effects occurring during installation.

It is recommended you install on a test server initially to carry out your own testing.