

When to Use

Site Availability: Dynamic Only

The Flickr page type allows you to connect to Flickr.com to search for and display your favourite Flickr images on your ACM site. You can allow random images to be displayed based on your criteria or you can select only those images you want to appear. Additionally, you can arrange your image horizontally or vertically, show a range of sizes and create a Flickr slideshow.

This page type is supported as both a page and a pagelet.

Examples of when to use

- ▶ When your organization has an event and your event photos are loaded on Flickr.
- ▶ When you want to display random Flickr images that correspond with the theme of your site.

Page Sections & Fields

Page Section	Field Name/Item	Description of usage
Introduction	n/a	Use the editor to add content that appears above the arranged Flickr images
Page Properties	Display Images	Choose how you wish to arrange your images. There are three available options: Horizontal – type in how many images should be displayed horizontally at one time. Vertical – type in how many images should be displayed vertically at one time. Grid – type in how many images should be displayed both horizontally and vertically at one time.
	Enable Slideshow	Select this checkbox to slideshow through Flickr images. When enabled, choose from the following: Show Controls – select this checkbox to display slideshow controls on the page. Interval – type in a slide show interval Effect – Select a slideshow effect. The options are None, Fade and Slide.
	Preview Size	Choose from one of the four available image size options.
	Show Tags in View mode	Select this checkbox to display the tags you used to search for the images on Flickr.
	Open Flickr	Since the Flickr images on you site are a hyperlink to

Page Section	Field Name/Item	Description of usage
	Images in New Window	the full size image on the Flickr website, selecting this option will force the Flickr site to open in a separate web browser window.
	Image Selection Mode	<p>The two options allow the following:</p> <p>Choose images below – choosing this option lets you enter search criteria for Flickr images and result a result set. You can then manually select which images from the result set should be displayed on your page. This setting is recommended if you are concern about unsuitable Flickr images appearing on your website.</p> <p>Always load from Flickr – choosing this option will dynamically load images from Flickr that match your entered criteria. You will have no control over what images will be displayed.</p>
Flickr Criteria	API Key	In order to display images from Flickr you must acquire an API key. Select the Hyperlink to the right of the field to open the Flickr window. If you have a pr-existing Yahoo or Flickr account you can log in immediately otherwise you will need to create an account. Follow the instructions for generating an API key. When asked to enter the URL for your site, return to the Browser window that displays edit mode of your Flickr page and copy the URL from the address bar (note that it must be the edit mode URL). When Flickr generates your API key, copy and paste it into edit mode of your Flickr Page.
	Secret Key	In order to access member only images associated with your account, you will need to enter a secret key. This is provided with your API key by Flickr. You will need to authenticate your secret key on occasion but only when you enter edit mode of the Flickr page. Click on the hyperlink to authenticate.
	Group Name	Enter a Flickr group name to only search for images in that group. To add multiple values separate them by commas.
	Images Uploaded By	Enter a Flickr user name to display images uploaded by that person.
	Tags	Enter the tags by which to search for Flickr Images. Multiple tags should be separated by commas.
	Maximum Images to return	Flickr only allows for a maximum of 30 images to be pulled at one time through its API. You may reduce this number if necessary.

Page Section	Field Name/Item	Description of usage
	Search	This button only appears if the "Choose Images Below" option is selected as the image selection mode.
Images	n/a	<p>This section is only displayed when the image selection mode is set to "Choose Images Below". When you click the search button above, all results will be displayed in this section. Information about each image is also displayed to help you refine your search.</p> <p>Simply select the individual images to display in your page or click the checkmark in the column header to select all the images.</p>
Conclusion	n/a	Use the editor to add content that appears below the arranged Flickr images

Page Tips!

- ▶ If you are unsure what criteria to add to the Flickr Image Search, start simple and build up the criteria after viewing what has been returned by each search.
- ▶ Use the pagetype CSS to define the styling of the image layout including the frame and the buffer between images.