

User Guide

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Starting the Work

To start working simply paste object HTML into your page and setup xml configuration file. You can place configuration file anywhere on your server.

SWF Object HTML Code

Paste this code into your HTML-page and replace object stage parameter with your values. The following HTML-code supports MS Internet Explorer and Mozilla Firefox:

Configuring the Gallery

An XML file is used to configure the gallery. By editing the XML file, you can add or remove gallery images as well as edit multiple appearance and behavior settings. The format of the XML file is described below.

For example, the background color is configured using the tag **<bgColor>**parameter value**</bgColor>**.

You can add an image to the gallery by adding the tag <item></item> to the XML file. In this tag you specify the path to the image by means of the path tag, the path to the thumbnail by means of the <thumb>path</thumb> tag, and image caption by means of the <caption>image caption</caption> tag.

You can add a link to the image by adding the k></link> tag.

XML File Format

```
<gallery>
 <setup>
   <!-Gallery parameters are described in this section-->
   <imgPath>images/</imgPath>
   <bgColor>0x0037FA</bgColor>
   <thumbAlpha>0.7</thumbAlpha>
    <thumbHeight>30</thumbHeight>
    <imgScaleMode>scaleToAreaWidth</imgScaleMode>
 </setup>
 <item>
   <thumb>img2.jpg</thumb>
   <img>img1.jpg</img>
    <caption>caption img</caption>
 </item>
 <item>
   <thumb>...</thumb>
   <img>...</img>
   <caption>...</caption>
 </item>
 <item>
   <thumb>...</thumb>
   <img>...</img>
   <caption>...</caption>
 </item>
</gallery>
```

Gallery Parameters

Parameter Name	Description	Example
configXML	Full path to the XML settings file and filename. For example, YourFolder/gallery.xml	
backgroundImgPath	Path to the background of image file	
backgroundImgAlpha	Background of image transparency. Possible values: [0,1]	
loadIndicatorColor	Color of the image load indicator. Possible values: [0x000000, 0xFFFFFF]	
loadIndicatorOn	Show/hide image load indicator. Possible values: true, false	
slideshowDelay	Image display duration in Slideshow mode (in seconds). Possible values: (0,infinity)	
slideshowOn	Slideshow mode on/off. Possible values: true, false	
bgAlpha	Background transparency. Possible values: [0,1]	
bgColor	Background color. Possible values: [0x000000, 0xFFFFFF]	
bgCorner	Background corners roundness degree. Possible values: [0, 90]	
imgAlpha	Image transparency. Possible values: [0,1]	
imgCaptionColor	Color of image captions. Possible values: [0x000000, 0xFFFFFF]	
imgCaptionFont	Font of image captions. Possible values: Fonts	Verdana
imgCaptionSize	Font size of image captions. Possible values: FontSizes.	12
imgCaptionPosition	Position of image captions. Possible values: top, bottom.	
imgCaptionBgColor	Background color of captions. Possible values: [0x000000, 0xFFFFFF]	
imgCaptionBgAlpha	Background transparency of captions. Possible values: [0,1]	
imgCaptionShow	Defines when to show an image caption. Possible values: onRollOver, onLoad, never	
imgCaptionShadowOn	Show/hide shadow of caption. Possible values: true, false	

Parameter Name	Description	Example
imgMaskCorner	Image corners roundness degree	
imgShadowOn	Show/hide shadow of image. Possible values: true, false	
imgShadowAlpha	Image shadow alpha	
imgShadowAngle	Image shadow angle	
imgShadowDistance	Image shadow distance	
imgShadowSize	Image shadow size	
imgScaleMode	Type of image scaling to the size of the visible area. Possible values: scaleToFitArea, scaleToFitlArea, scaleToAreaHeight, scaleToAreaWidth, stretchToArea	
spaceBetweenThumbs	Space between thumbnails	
thumbDistance	Distance between thumpnails. Possible values: (0,infinity)	
thumbAlpha	Thumbnail transparency. Possible values: [0,1]	
thumbHeight	Thumbnail height.	
thumbMaskCorner	Degree of thumbnail roundness. Possible values: [0, 90]	
thumbOutlineAlpha	Thumbnail outline transparency degree. Possible values: [0,1]	
thumbOutlineColor	Thumbnail outline color. Possible values: [0x000000, 0xFFFFFF]	
thumbOutlineColorActive	Active thumbnail outline color. Possible values: [0x000000, 0xFFFFFF]	
thumbOutlineColorRoll	Outline color of the thumbnail with the mouse pointer rolled over it. Possible values: [0x000000, 0xFFFFFF]	
thumbOutlineThick	Thumbnail outline thickness. Reasonable values: [1, 3]	
thumbPosition	Thumbnail position. Possible values: left, right, top, bottom.	
thumbRowsCount	Number of rows with thumbnails. Reasonable values: [1, 3]	
thumbScrollSpeed	Thumbnail scroll speed. Possible values: (0,infinity). Reasonable values: [5, 20]	
thumbShadowOn	Show/hide shadow of thumbnail. Possible values: true, false.	

Parameter Name	Description	Example
thumbShadowAlpha	Thumbnail shadow alpha	
thumbShadowAngle	Thumbnail shadow angle	
thumbShadowDistance	Thumbnail shadow distance	
thumbShadowSize	Thumbnail shadow size	
thumbToImgSpace	Space between the image and thumbnails. Possible values: (0,infinity)	
thumbWidth	Thumbnail width	
thumbReflectionsOn	Show/hide thumbnail reflections. Possible values: true, false	
thumbReflectionsAlpha	Degree of transparency of thumbnail reflections. Possible values: [0,1]	
thumbReflectionsHeight	Height of thumbnail reflections	
thumbPreviewOn	Show/hide image preview element. Possible values: true, false	
thumbPreviewAlpha	Transparency of the image preview element. Possible values: [0,1]	
thumbPreviewHeight	Height of the image preview element	
thumbPreviewMaskCorner	Roundness of the preview mask corners. Possible values: [0, 90]	
thumbPreviewWidth	Width of the image preview element	
thumbSoundOnClick	Thumbnail click sound. Specify path to sound file. For example, sounds/click.mp3	
thumbSoundOnRollover	Sound heard when the mouse pointer is rolled over a thumbnail. Specify path to sound file. For example, sounds/over.mp3	
transitionEffect	Type of image transition effect. Possible values: fade, zoom, squeeze, pixelDissolve, blinds, wipe, iris, photo, fly, rotate.	
showButtonsOn	Show/hide buttons. Possible values: true, false	
buttonsAlignVert	Vertical buttons alignment. Possible values: top, bottom.	
buttonsAlignHor	Horizontal buttons alignment. Possible values: left, right.	

Some of the parameters are listed separately because their values do not need to be modified in the majority of cases.

Advanced Gallery Parameters

Parameter Name	Description	Example
slideshowLoop	Loop/unloop image display in automatic mode if all images are shown. Possible values: true, false	
randomImages	Determines whether images are displayed randomly or sequentially. If the parameter value is "true", images will be displayed randomly. Otherwise, they will be displayed in the sequence of image descriptions in the XML file. Possible values: true, false	
imgScaleAlignHor	Horizontal image alignment. Possible values: center, left, right	
imgScaleAlignVert	Vertical image alignment. Possible values: center, top, bottom	
transitionStartPoint	Starting point of the image transition effect. Used for fly/wipe/iris transition effects (parameter: transitionType). Possible values: top left, top center, top right, left center, center, right center, bottom left, bottom center, bottom right	
transitionDirection	Direction of the image transition effect. Horizontal or vertical direction is possible. Used for squeeze/blinds/rotate transition effects. Possible values: horizontal/ccw, vertical/cw	
transitionIrisShape	Used for "iris" transition effect. Possible values: circle, square.	
transitionPixelDissolveSize	Used for "pixelDissolve" transition effect. Possible values: (0,infinity)	
transitionRotateDegrees	Used for "rotate" transition effect. Possible values: (0,infinity)	
transitionEasingType	Easing function type for the transition effect. Possible values: none, back, bounce, elastic, regular, strong	
transitionEasingFunction	Easing Function for the transition effect. Possible values: in, inOut, out	
transitionTime	Transition effect duration (in seconds). Possible values: (0,infinity)	
thumbPreviewDelay	Image preview delay when the mouse pointer is rolled over the thumbnail. Possible values: (0,infinity).	
thumbPreviewDistance	Distance between the image preview element and the thumbnail. Reasonable values: [2, 10]	
thumb Preview Show Animation Time	Image preview animation time. Reasonable values: [0.1, 1]	