



Art Flash Gallery
version 1.0

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:

```
<object classid="clsid:D27CDB6E-AE6D-11cf-96B8-444553540000" codebase="http://download.macromedia.com/pub/shockwave/
cabs/flash/swflash.cab#version=6,0,29,0" width="width" height="height">
<param name="movie" value="swf file path">
<param name="quality" value="high">
<param name="scale" value="noscale">
<param name="bgcolor" value="background color">
<param name="flashVars"
value="xmlConfig=path to configuration file">

<embed src="swf file path" width="width" height="height" flashvars="xmlConfig=path to configuration
file" quality="high" pluginspage="http://www.macromedia.com/go/getflashplayer" type="application/x-shock
wave-flash" scale="noscale" bgcolor="background color"></embed>
</object>
```

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.

Gallery settings are described in the `<setup></setup>` tag of the XML file as follows:
`<parameter name> parameter value </parameter name>`.

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.

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>
    .
    .
    .
  </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	
loadIndicatorColor	Color of the image load indicator	
thumbScrollSpeed	Show/hide image load indicator	
slideshowDelay	Image display duration in Slideshow mode (in seconds)	
bgAlpha	Background transparency	
bgColor	Background color	
bgCorner	Background corners roundness degree	
imgScaleMode	Type of image scaling to the size of the visible area	
imgAlpha	Image transparency	
imgCaptionColor	Color of image captions	
imgCaptionFont	Font of image captions	
imgCaptionSize	Font size of image captions	
imgMaskCorner	Image corners roundness degree	
transitionEffect	Type of image transition effect. Possible values: fade, zoom, squeeze, pixelDissolve, blinds, wipe, iris, photo, fly, rotate.	
thumbDistance	Distance between thumbnails	
thumbAlpha	Thumbnail transparency	
thumpHeight	Thumbnail height	

Parameter Name	Description	Example
thumbMaskCorner	Degree of thumbnail roundness	
thumpOutlineAlpha	Thumbnail transparency degree	
thumpOutlineColor	Thumbnail outline color	
thumpOutlineColorActive	Active thumbnail outline color	
thumpOutlineRoll	Outline color of the thumbnail with the mouse pointer rolled over it	
thumpOutlineThick	Thumbnail outline thickness	
thumbPosition	Thumbnail position. Possible values: left, right, top, bottom.	
thumpRowCount	Number of rows with thumbnails	
thumbToImgSpace	Space between the image and thumbnails	
thumbWidth	Thumbnail width	
thumbReflectionsOn	Show/hide thumbnail reflections	
thumbReflectionsAlpha	Degree of transparency of thumbnail reflections	
thumbReflectionsHeight	Height of thumbnail reflections	
thumbPreviewOn	Show/hide image preview element	
thumbPreviewAlpha	Transparency of the image preview element	
thumbPreviewHeight	Height of the image preview element	
thumbPreviewMaskCorner	Roundness of the preview mask corners	
thumbPreviewWidth	Preview mask width	

Parameter Name	Description	Example
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	

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	
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.	
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).	
transitionDirection	Direction of the image transition effect. Horizontal or vertical direction is possible. Used for squeeze/blinds/rotate transition effects	
transitionIrisShape	Used for "iris" transition effect.	

Parameter Name	Description	Example
transitionPixelDissolveSize	Used for "pixelDissolve" transition effect.	
transitionEasingType	Easing function type for the transition effect. Possible values: back, bounce, elastic, regular, strong.	
transitionEasingFunction	Easing Function for the transition effect. Values: in, inOut, out.	
transitionTime	Transition effect duration (in seconds)	
thumbPreviewDelay	Image preview delay when the mouse pointer is rolled over the thumbnail	
thumbPreviewDistance	Distance between the image preview element and the thumbnail	
thumbPreviewShowAnimation Time	Image preview animation time	