

# ASP Image Gallery Developer's Manual

## Share Photos Online

Use for business and personal site



ASP Image Gallery is a product of CuteSoft

<http://www.CuteSoft.net>

Introduction .....	3
Features .....	5
Requirements .....	6
Installing ASP Image Gallery .....	7
Install a Gallery license .....	7
Gallery Properties .....	9
Obtaining Support .....	10
Licensing and Disclaimer .....	10

## Introduction

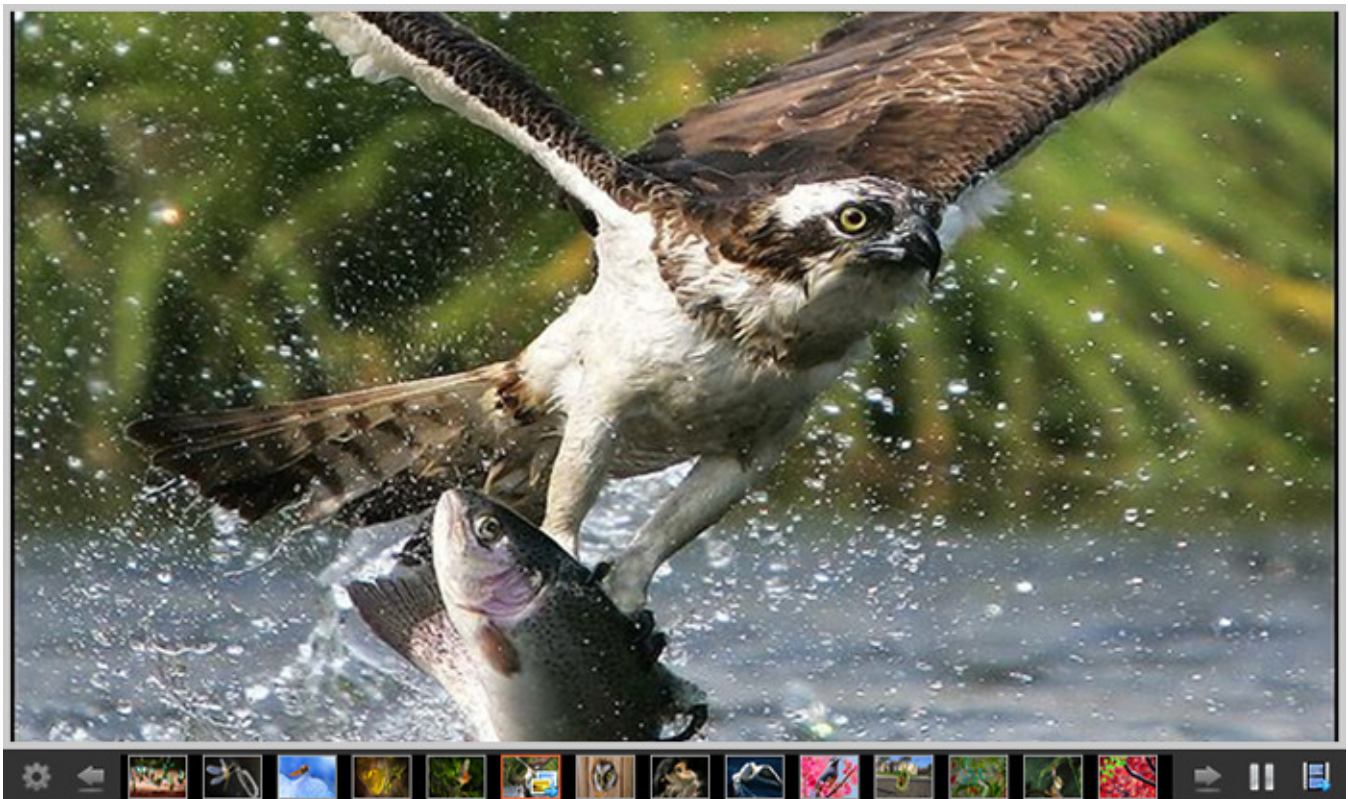
**ASP Image Gallery** is a ASP based gallery script designed for easy displaying image galleries in the ASP web applications.

It is an easy to use, file-based, image gallery script. It is also a highly configurable application that automatically generates fast thumbnail indexes of a folder structure.

This robust ASP Image Gallery can be integrated seamlessly with your ASP applications. You can use ASP Image Gallery to quickly develop great looking slide shows and image galleries.

The ASP Uploader in Image Gallery allows you select and upload multiple image files and cancel running file uploads, add new files during uploading. It also supports client side validation of the file size/type before uploading.

If you are looking for a powerful and professional web gallery solution, ASP Image Gallery is a perfect product for you. It contains most important features you need. We would be glad to help you to customize the Gallery to suit your specific needs. Save time and money with ASP Image Gallery. Why spend thousands of man-hours if we have done it for you?



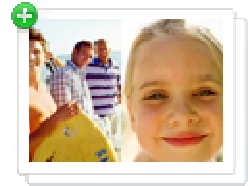
This user's manual provides comprehensive step-by-step information, examples and procedures to help you set up, customize ASP Image Gallery to your needs and implement it in your web applications.

For support, updates or error reporting please visit us online at <http://CuteSoft.net>

Email: [support@CuteSoft.net](mailto:support@CuteSoft.net)

## Features

If you need a ASP photo gallery for your Web site that looks great and is easy to install and customize, ASP Image Gallery is the perfect photo gallery control for you. It contains everything you demand in a photo gallery solution, and we're always adding new features. ASP Image Gallery makes it easy to add a photo gallery to your Web site.



### Features

- Intuitive and simple user interface. ✓
- Clean, lightweight and extremely fast loading by pre-loading photos. ✓
- Slideshow with autostart option. ✓
- The ASP Uploader in Image Gallery allows you select and upload multiple image files and cancel running file uploads, add new files during uploading. ✓
- Real time progress bar keeps track of every photo upload and allows users to watch how much of photo has been uploaded. ✓
- Automatically creates thumbnails of all your images and places them in the same directory. ✓
- Highly customizable layout; The look and feel of gallery controls can be customized to seamlessly blend into your website design. ✓
- Creates unlimited galleries and upload unlimited photos. ✓
- Supports client side validation of the file size/type before uploading. ✓
- Visitors can comment on your photos. ✓
- Ability to resize the upload images. ✓
- You can use it as stand-alone gallery or easily integrate into existing ASP application. ✓
- Powerful admin functions allow you to add, edit and delete photos. ✓
- Adds captions to each photo. ✓

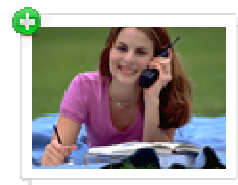
## Requirements

ASP Image Gallery is a series of ASP scripts and JavaScript files that should be copied to your web server.

It requires an ASP server to host the application. It requires the following:

### Web Server Requirements

- Web Server: IIS
- Scripting Language: ASP
- Microsoft .NET Framework



## Installing ASP Image Gallery

ASP Image Gallery is 100% HTML and JavaScript code on the client, and ASP code on the server, and can be setup on your web server in just 5 minutes, simply by following this setup guide.

### 1. Deploying Gallery Client files.

The "aspgallery" folder and all file it contains (located in the archive) should be deployed to `http://{your site}/{your application}/aspgallery/` on your web site.

### 2. Adding Gallery into ASP page.

```
1. <%@ language="VBScript" %>
2. <!--Step 1: Register gallery to your page -->
3. <!-- #include file="aspgallery/include_aspgallery.asp" -->
4. <%
5.
6. 'Step 2: Create gallery web service
7. AspGallery_ImagingMethod="AspNetService"
8.
9. 'Step 3: Create gallery object
10. Dim gallery
11. Set gallery=new AspGallery
12. gallery.AllowEdit=True 'default is false
13. gallery.AllowPostComment=True 'default is false
14. gallery.AllowShowComment=True 'default is true
15.
16. gallery.GalleryFolder="defaultalbum" 'the path to the image directory
17. 'set the user info for comment poster
18. gallery.LogonUserID="username@server.com"
19. gallery.LogonUserName="UserName"
20.
21. gallery.ProcessAjaxPostback()
22.
23. %>
24. <html>
25. <head>
26. </head>
27. <body>
28.     <!-- 'Step 4: Render gallery-->
29.     <%=gallery.GetString() %>
30. </body>
31. </html>
```

### 3. Adding Admin Console and Slide Show button into page.

```
1. <a href="#" onclick="thegallerybrowser.ShowEditor();return false;">Admin Console</a>
   |
2. <a href="#" onclick="thegallerybrowser.ShowSlider();return false;">Start slide show</a>
```

## Installing a ASP Image Gallery license

ASP Image Gallery control requires a valid product license to run.

ASP Image Gallery control will look for the license key file (aspgallery.lic) in the folder "aspgallery\license".

Do I need evaluation license key file?










Yes, you need a license key file to evaluate the software. Please follow up the instructions to set up the license key folder as well.





Upon purchasing a license, we will email you a new license file. You just need to replace the evaluate license file with the new license file.



## Gallery Properties

The properties of the ASP Image Gallery class are listed below:

 AllowEdit	<p>Enables or disables the admin functions of current gallery control. The default is false.</p> <p>To enable the admin functions of gallery control, you also need to add a link to show the console:</p> <pre>&lt;a href="#" onclick="thegallerybrowser.ShowEditor();return false;"&gt;Show Editor panel&lt;/a&gt;</pre>
 AllowPostComment	Allows or disallows users to post comments of current gallery control. The default is false.
 AllowShowComment	Allows or disallows users to view comments of current gallery control. The default is false.
 ConsoleLayout	Specifies the layout of admin console.
 Culture	Specifies the culture name used in the current gallery control.
 GalleryClient	The path to editor files. Default is "CuteSoft_Client/Gallery".
 GalleryFolder	This is the one required property, the path to the image directory.
 Height	Gets or sets the height of the Gallery server control.
 ID	Gets or sets the programmatic identifier assigned to the Gallery server control.
 Layout	Specifies the layout of Gallery server control.
 MaxImageFileSize	Specifies the max size in Kbytes of the image files that the user has access to upload. Default is zero, indicating no maximum.
 MaxImageHeight	The maximum height of the images. Default is zero, indicating no maximum.
 MaxImageWidth	The maximum width of the images. Default is zero, indicating no maximum.

 Slider	Specifies the manner in which the Gallery handles slideshow button is clicked. Default is NewWin, indicating slideshow will be in a new window.
 Theme	Sets the theme for Gallery server control. You can create your custom skin or choose from predefined themes: Classic / Element / Rainbow.
 Viewer	Specifies the culture name used in the current gallery control.
 Width	Gets or sets the width of the Gallery server control.

## Obtaining Support

CuteSoft is proud to provide free tech support to licensed users, as well as users currently evaluating our software. We are also proud we provide support through the live chat, email and forums.

Visit our web site at <http://www.CuteSoft.net>, or send email to [support@CuteSoft.net](mailto:support@CuteSoft.net). Be sure to include your name and your company name when requesting support.

## Licensing and Disclaimer

This section describes our licensing policy for the ASP Gallery product.

By using or installing CuteSoft product, you are agreeing to be bound by the terms and conditions of this License Agreement. As used in this License Agreement, "You" shall mean the individual using or installing the Software together with any individual or entity, including but not limited to your employer, on whose behalf you are acting in using or installing the Software.

### 1. License Grant

CuteSoft grants to you only, the Licensee, the non-exclusive, nontransferable right to use the Software in accordance with the license you purchase. If you are using this product for your employer, this agreement also includes your employer. You may only use the Software on computers for which the Software is licensed. Software that is distributed as shareware or a demo may be used for testing and evaluation purposes only.

#### **Domain License:**

A domain license allows use of the Software for all users at a single site hosted on a single web server.

You may also install and use the Software on an unlimited number of developer workstations (but not on a development server) for use in connection with the same single website host name when accessed by the <http://localhost/Webapplication>

**IP License:**

An IP license allows the control to be used in all Web applications hosted on a single IP@ on a production server.

You may also install and use the Software on an unlimited number of developer workstations (but not on a development server) for use in connection with the same single website host name when accessed by the `http://localhost/Webapplication`

**Small Business License (10 sites License):**

A small business license allows use of the Software for all users at 10 sites within a single company.

You may also install and use the Software on an unlimited number of developer workstations (but not on a development server) for use in connection with the same single website host name when accessed by the `http://localhost/Webapplication`

**Developer License:**

A developer license entitles a single developer to install and use the product on one machine.

Developer licenses apply to software components, control or class libraries that are integrated by developers into their applications. All developer products have royalty free runtimes. This means that you may freely distribute the product with your application.

**Developer Team License:**

A developer team license entitles 4 developers to install and use the product..

Developer licenses apply to software components, control or class libraries that are integrated by developers into their applications. All developer products have royalty free runtimes. This means that you may freely distribute the product with your application.

**Redistribution License:**

A Redistribution License allows DotNet Gallery Control to be distributed within a single commercial application. A Redistribution license entitles unlimited developer to install and use the product.

**Enterprise License:**

An enterprise License allows use of the Software on Unlimited servers and applications within a single organization. The Enterprise License includes Royalty FREE distribution rights.

**Source Code License:**

The Source code license includes the ASP and Java Script code of the control. It includes all of the benefits of the Enterprise license and Redistributable license and is best for companies that plan to modify the control or simply wish to have access to the code for security reasons.

## **2. Copyright**

NOTE: This Software and the accompanying materials are copyrighted and contain proprietary information. Unauthorized copying of the Software or accompanying materials even if modified, merged, or included with other software, or of the written materials, is expressly forbidden. You may be held legally responsible for any infringement of intellectual property rights that is caused or encouraged by your failure to abide by the terms of this Agreement. You may make copies of the Software solely for backup purposes provided the copyright and trademark notices are reproduced in their entirety on the backup copy. CuteSoft reserves all rights not specifically granted to Licensee. CuteSoft warrants to you that CuteSoft is the sole owner of all patents, copyrights or other applicable intellectual property rights in and to the Software unless otherwise indicated in the documentation for Software. CuteSoft shall defend and hold Licensee harmless from any third party claims for intellectual property infringement for properly licensed Software provided by CuteSoft. The Software and documentation are licensed, not sold, to you. You may not rent, lease, display or distribute copies of the Software to others. You may not disassemble, decompose, reverse engineer, or alter the Software.

## **3. Warranty & Risks**

Although efforts have been made to assure that the Software is date compliant, correct, reliable, and technically accurate, the Software is licensed to you as is and without warranties as to performance of merchantability, fitness for a particular purpose or use, or any other warranties whether expressed or implied. You, your organization and all users of the Software, assume all risks when using it. The manufacturers, distributors and resellers of the Software shall not be liable for any consequential, incidental, punitive or special damages arising out of the use of or inability to use the Software or the provision of or failure to provide support services, even if we have been advised of the possibility of such damages. In any case, the entire liability under any provision of this agreement shall be limited the amount actually paid by you for the.

## **4. Technical Support, Product Upgrades and Number of Developers**

CuteSoft offers free technical support for a period of 90 days from the date of purchase on all licensed Software products. Technical support is not provided to the end user unless each end user has a valid Single User License. CuteSoft offers product free minor version upgrades. If you later upgrade the Software, this agreement will terminate, and all copies of the Software to which it applies must be destroyed.

## **5. Controlling Law**

This License Agreement shall be governed by and construed in accordance with the laws of the Canada.

**6. DISCLAIMER:**

ASP Image Gallery is only an image gallery application. It is your responsibility to ensure that you use ASP Image Gallery in a secure manner. CuteSoft accepts no responsibility for damages resulting from the use of ASP Image Gallery.