

## Online Photo Gallery Extension - Version 1.0

Online Photo Gallery is an simple online photo gallery solution for Quick 'n Easy Web Builder that allows you to manage photos online.

### Features:

- Manage photos online  
(not need to republish the page when you add new photos).
- Uses MySQL to store information about the photos (title, keywords etc).
- Upload images via admin.
- Automatically creates thumbnail images for uploaded images.
- Supports image borders and CSS3 box shadow.
- Optional RSS feed

### Requirements:

- This extension requires a PHP/MYSQL enabled web account.
- To use this extension you need to be able configure a MySQL database (or at least know where to find the login details for the server on your website...)
- The file extension of the page must be set to PHP (in the page properties)!

### How to use this extension?

1. Setup the MySQL database on the server (make note of the servername, database name, username and password).
2. Set the file extension of the page to 'php' (in Page Properties)
3. Add the Online Photo Gallery extension to your page.
4. Configure the MySQL database settings.
5. Publish the page to a PHP/MySQL enabled server.
6. Login to the admin section (the default password is 'password') and add one of more photos.
7. Make sure the upload folder on the server exist and has write permissions!

## General

### Images folder

Specifies the folder on the server where the images will be stored.

For example: **./images/**

Note that this folder must exist on the server and it must have write permissions, otherwise images cannot be uploaded to this folder.

### AdminPassword

Specifies the administrator password which is needed to add/edit/delete photos online.

### Show admin link

Specifies whether to display the 'admin login' link on the bottom of the photo gallery. Clicking this link will show the administrator login page.

If this option is disabled then administrators can still login using:

`./pagename.php?action=admin`

where pagename is the name of the page.

### Target

Specifies what happens when the user clicks on an image.

- **\_self**  
The larger version of the image will be displayed in the same browser window.
- **\_blank**  
The larger version of the image will be displayed in a new browser window.
- **\_parent**  
Opens the larger version of the image in the parent frame
- **<frame name>**  
The larger version of the image will be displayed in another window. For example in an inline frame. You can specify the name of the target window in the Name field.

### Overflow

The overflow property can be used to control the overflow behavior of the object.

- None  
The content of the object is fully visible. No clipping will occur.
- Hidden  
The content is clipped, but the browser does not display a scroll-bar to see the rest of the content.
- Scroll  
The content is clipped, but the browser displays a scroll-bar to see the rest of the content.
- Auto  
If the content is clipped, the browser will display a scroll-bar to see the rest of the content.

## MySQL Database

The Online Photo Gallery requires a database to store information about the images. It uses MySQL, so your hosting account must have access to a MySQL database. Most paid hosting accounts do have database support included. Otherwise please contact your host to upgrade your existing hosting plan.

After checking if your website supports MySQL you should either create a new database or write down the details of an existing database. Please consult the documentation of your host for more details on how to create a database. This is different for each host so there are no generic instructions we can give you for that. You will need to following information:

- **Server**  
Specifies the MySQL database server. Some web hosts use 'localhost' while others have a dedicated database server. Consult the documentation of your host for the exact server name.
- **Database**  
Specifies the MySQL database name. Either your host created (and named) the database for you or you will have to create a new database yourself in your host's Control Panel. See the documentation of your website for more details.
- **Table**  
Specifies the MySQL table name. The default value is PHOTO\_GALLERY
- **UserName**  
Specifies the MySQL username.
- **Password**  
Specifies the MySQL password.

The Online Photo Gallery script will automatically create the required table if it does not exist, so you do not have to create the table manually.

Although the table will be automatically created the first time you login to Photo Gallery, you can **also** create it manually:

```
--  
-- Table structure for table `PHOTO_GALLERY`  
--  
CREATE TABLE IF NOT EXISTS PHOTO_GALLERY (id INT UNSIGNED NOT NULL  
AUTO_INCREMENT,  
      wwb_index INT NOT NULL,  
      wwb_title VARCHAR(255) NOT NULL,  
      wwb_description VARCHAR(255),  
      wwb_keywords VARCHAR(255),  
      wwb_filename VARCHAR(50) NOT NULL,  
      wwb_date TIMESTAMP NOT NULL,  
      PRIMARY KEY(id));
```

## *Style*

### **Background Color**

Specifies the background color of the object.

### **Border Color**

Specifies the border color of the object.

### **Border width**

Specifies the width of the border.

## *Thumbnail Images*

### **Thumbnail Size**

Specifies the size of the (automatically generated) thumbnail images.

Note that if you change this value the nit will affect the images already on the server!

### **Horizontal/Vertical alignment**

Specifies the alignment of the image/text within the table cell.

### **Border Color/Border width**

Specifies the border color and width of the thumbnail.

### **Columns**

Specifies the number of images per row.

### **Cell Padding**

Specifies how much space you want between the contents and inside edges of cells.

### **Cell Spacing**

Specifies how much space you want between the cells in the table.

## *Text*

Include the title of the image below the thumbnail. You can also change the font type, size, style and color of the title.

## *Shadow*

Configure box shadow (also called drop shadow) for the thumbnail images. This feature requires a CSS3 enabled browser!

## ***RSS Feed***

The Online Photo Gallery can automatically generate a RSS Feed. This feed can be used accessed by RSS Feed readers (like available in most modern browsers) or you can use it as data source for Quick 'n Easy Web Builder's News Feed Ticker.

The feed can be accessed like this:

./pagename.php?action=rss

or

<http://www.yourwebsite.com/pagename.php?action=rss>

### **Enable RSS**

Specifies whether the RSS option will be enabled.

### **Description**

Phrase or sentence describing the RSS Feed.

### **Link**

The URL to the HTML website corresponding to the RSS Feed. The URL must include the trailing slash!

For example: <http://www.quickandeasywebbuilder.com/>

### **Title**

The name of the RSS Feed. It is how users refer to your service. If you have an HTML website that contains the same information as your RSS file, the title of your channel should be the same as the title of your website.

***How to install this extension so it is available in Quick 'n Easy Web Builder?***

You can use the Extension Manager (Menu->Tools->Extension Manager) to install this extension.

Alternatively you can manually copy all files from the zip file to the Web Builder extensions folder. Usually this folder is in this location:

/Documents/Quick 'n Easy Web Builder/extensions/

***License agreement***

This extension is not officially supported; it is made available as an extra service for the registered users of Quick 'n Easy Web Builder that find it useful. It is provided "AS IS" without warranty of any kind, either expressed or implied.

***Requirements***

Quick 'n Easy Web Builder 1.5 or higher

Requires PHP installed on the web server!

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