PaEx

# Phonora

## A PHP Photo Gallery
## Version 2.0

## User Guide

PaEx
Parallel Exchange

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# 1. Preface

Please review the following information before reading this guide.

## 1.1 About This Guide

This guide describes how to install, configure and use the Phonora Photo Gallery. This guide does not explain how to install PHP and MySQL or create a MySQL database. Please search on Google for tutorials related to PHP and MySQL.

## 1.2 Audience

This guide is intended for website owners, web designers and web developers. Familiarity with PHP and MySQL is required to install the product. Knowledge of PHP and MySQL is not required to use and administrate the product. If you would like a Parallel Exchange Support Analyst to install the product on your website, you can purchase our installation services by visiting http://www.parallelex.com/phonora-photo-gallery.php?page=support

## 1.3 Definitions

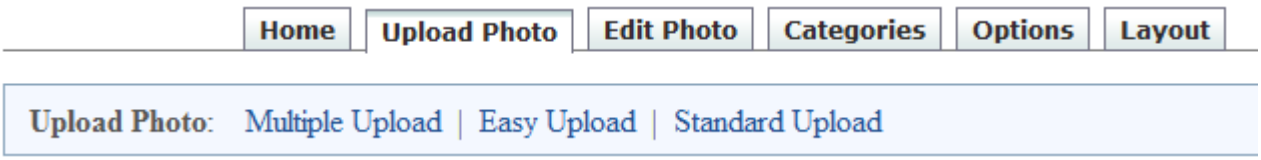
**User**: Visitors using the website and navigating through the Photo Gallery.

**Admin:** Website owner or web developer with access to Phonora Admin Panel.

**Display:** The entire photo gallery display from the breadcrumb to pagination including the selected slideshow.

**Gallery Layout:** The listing of photo thumbnails in the list of categories or list of photos in a category.

**Primary Menu:** The tab menu at the top of the admin panel.




**Secondary Menu:** Blue menu below the primary menu in the admin panel.


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# 2. Installation

Phonora Photo Gallery installation includes: providing your MySQL database credentials in configdata.php file, copying the files to your web server and running the installation wizard to create tables on your MySQL database.

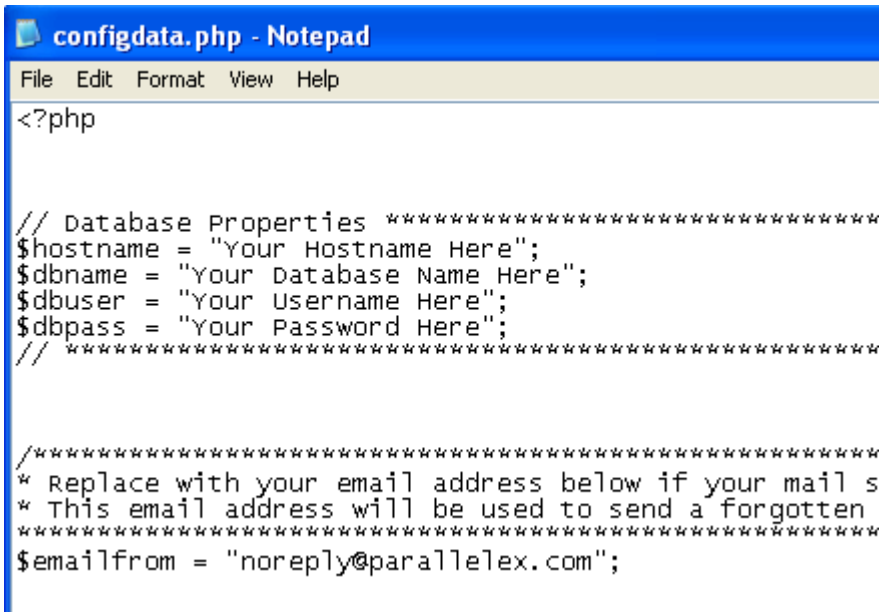
## 2.1 System Requirements

- PHP 4.0 +
- MySQL 4.0+
- GD 1.6+

## 2.2 Installation Procedure

1. Create a database on a MySQL database server and create a database user with read/write or dba permission.

2. Open configdata.php from the photogallery folder using notepad or any other editor and enter the following:
   - Hostname
   - Database name
   - Username
   - Password
   - Email





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3. Upload the photogallery folder to your server.

4. Set the permission on the following directories to CHMOD 777.
   - photogallery/photos
   - photogallery/photos/temp
   - photogallery/photos/thumbnails

5. Visit http://www.yourdomain.com/photogallery/install

6. Make sure photogallery/photos, photogallery/photos/temp, and photogallery/photos/thumbnails are writable and connection to database succeeds.

7. Click Install.

8. Read the license agreement, click I accept and click Next.

9. Enter your Name, Email, Username and Password and click Next.

10. Installation is now complete, click 'Login to Admin Panel' to visit and use the Admin Panel.

11. In order to contain the photo gallery front end to your website, include the following in any of your website's php file where you want the photo gallery to show, for example: you can make a copy of any of your php pages and name it photos.php and include the following code in photos.php

```
<? include('photogallery/mainpage.php'); ?>
```

Or you can include the following code if you want only a specific category to show in the page.

```
<?php
    $cat='12';
    include('photogallery/mainpage.php');
?>
```

'12' is Category ID for animals. You will be given Category ID for each category while you create a new category. Category IDs will be used to identify the category and image files. Each image file is saved on the server during upload by appending the Category ID in beginning of the filename for easy identification and separation of photographs.

Or just use example.php file provided with the download.

12. After installation, delete the install folder under the photogallery folder from your server.

13. Login to your admin panel at http://www.yourdomain.com/photogallery


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14. Add categories and upload photos to each category.

15. Visit yourdomain.com/photos.php or yourdomain.com/example.php to view your photo gallery.


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# 3. Configuration

The following section describes various ways admins can configure the Phonora Photo Gallery. Phonora gives you options to display a list of all categories or photos from a particular category on your web page. Furthermore, you can choose how many photos to display on a page by selecting how many photos to display in a row and the number of rows to display on a web page.

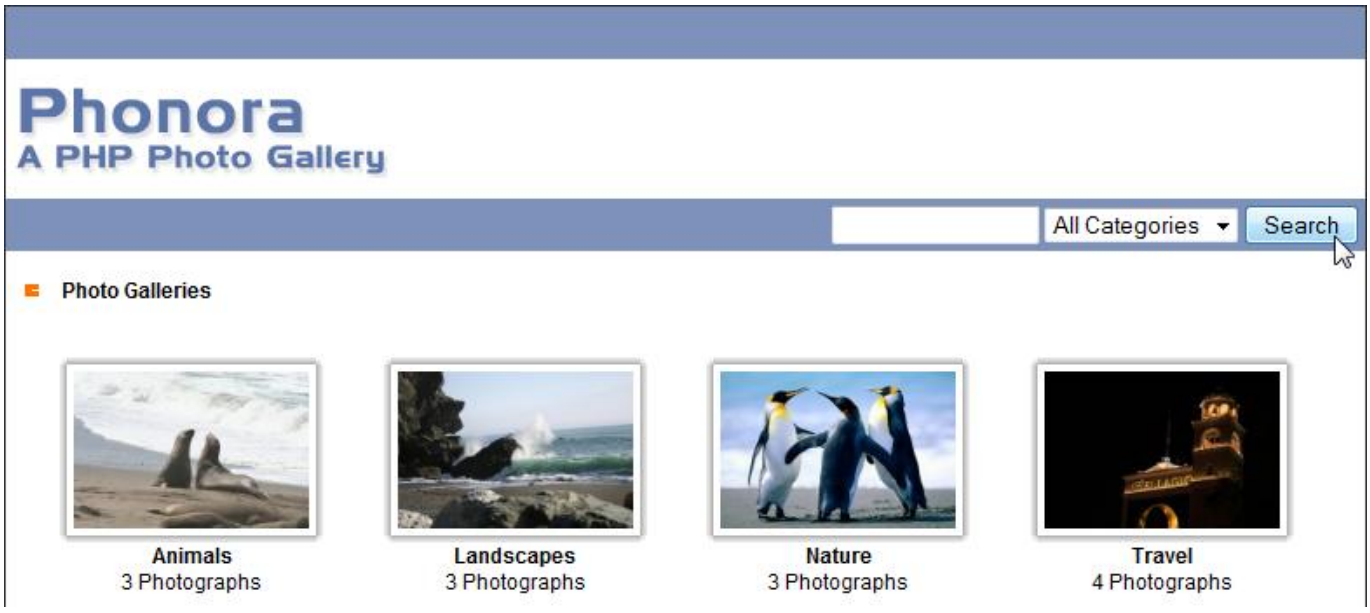
## 3.1 Inserting search box on a web page

Phonora Search functionality lets the Users search for photographs in a specific category or all categories as selected by the User. The search features searches through the title, description and keyword fields to compile the search results.

Search box can be added to a webpage by simple including the searchbox.php file to your php webpage.

```
<? include('photogallery/searchbox.php'); ?>
```

The example.php file comes with search field configured with the webpage as an example.




## 3.2 Making photo gallery search engine optimized

To make the gallery search engine friendly, locate the php file where you included the mainpage.php file, delete the <title ..., <meta name='description' ..., <meta name='keywords' ... tags from the head section of your php file and include the metatags.php file in the head section of the same php file.


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```
<? include('photogallery/metatags.php'); ?>
```

The metatags.php file will write title, description, and keyword tags for you. The values will be taken from the Photo Title, Photo Description, and Photo Keyword fields which can be edited from the Admin Panel -> Edit Photo -> and by Clicking on the Edit button next to the desired photo.

## 3.3 Uploading large photos

Every server has an upper size limit to upload photos via php. Usually it is 2MB. To raise this limit, you must edit the following values in your /php.ini file for PHP4 or /php5.ini file for PHP5:

```
memory_limit = 50M
post_max_size = 10M
file_uploads = On
upload_max_filesize = 10M
```

The above settings change your PHP upload limit, allowing you to upload files up to 10MB in size.

The maximum upload value that can be specified for upload_max_size and post_max_size is 192M.

## 3.4 Display photos from a certain category on a page

1. Include the following code in a desired php file for example photos.php

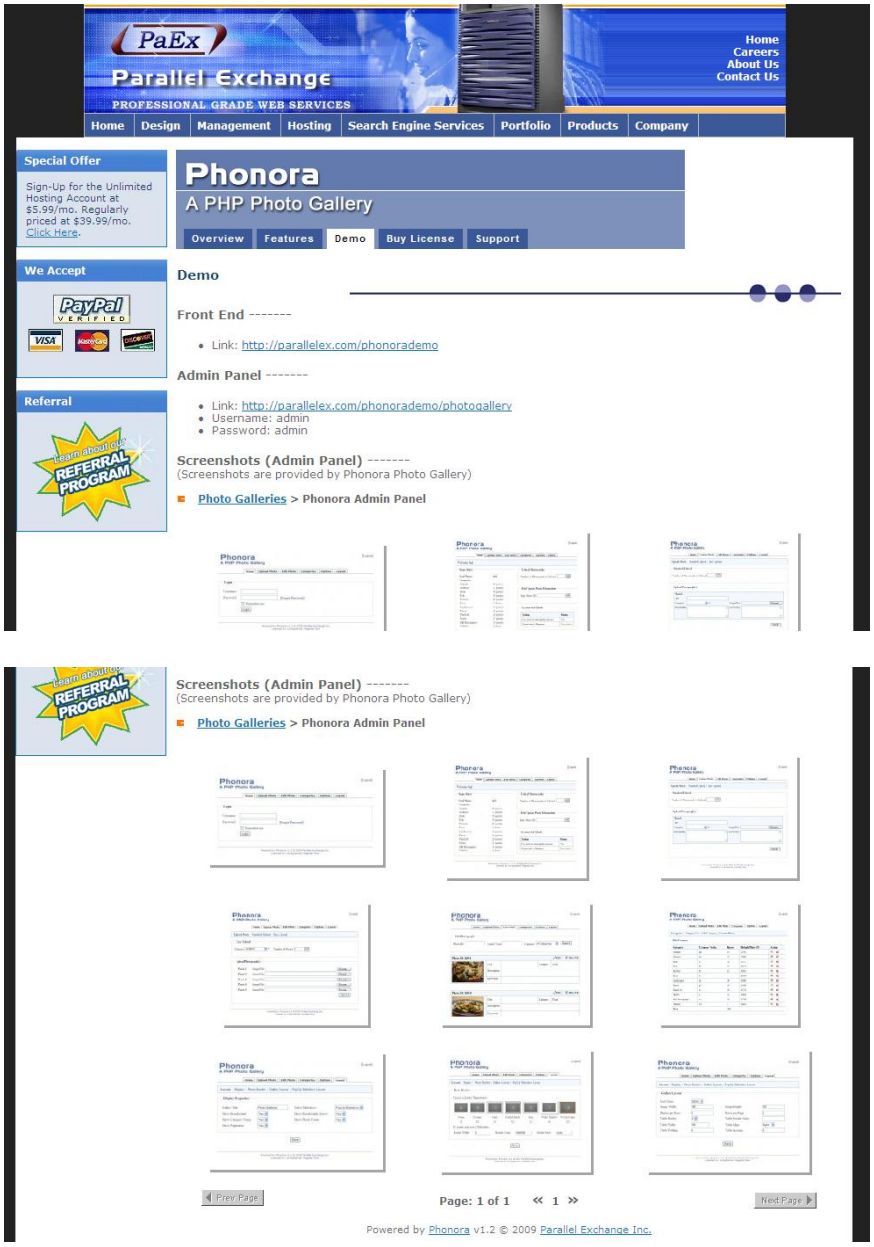
```
<?php
        $cat='12';
        include('photogallery/mainpage.php');
?>
```

   Reference to mainpage.php accordingly, for example if photos.php file is under photos folder from the root, the code should look like:

```
<?php
        $cat='12';
        include('../photogallery/mainpage.php');
?>
```

2. When you visit photos.php, it will perhaps look distorted similar to the following. However, we can fix the distortion by changing setting in the admin panel.

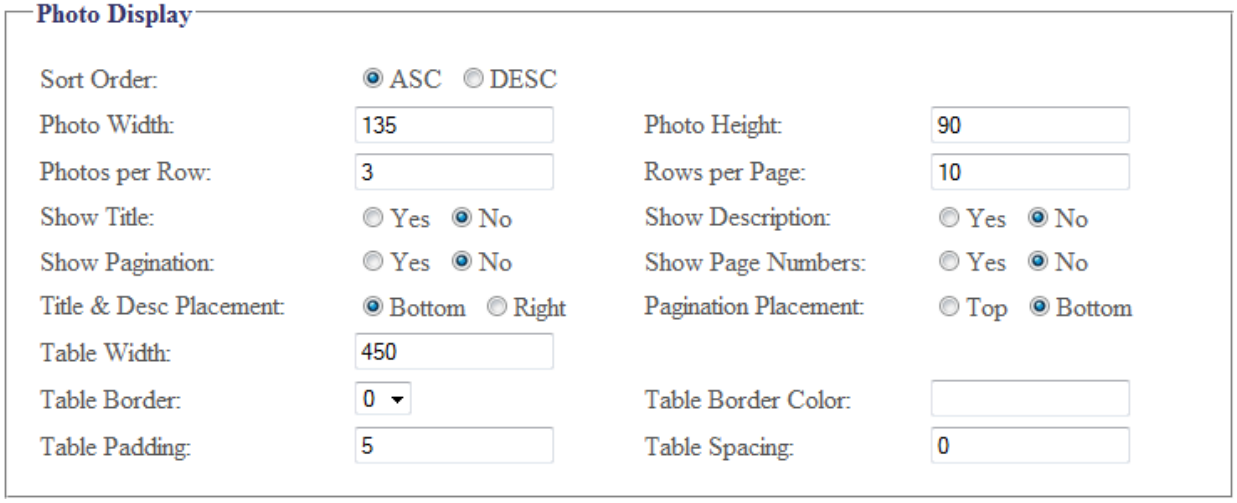

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**3.** The gallery has breadcrumb, pagination and bigger thumbnail images, plus it blew the page out of proportion. The photo gallery can be configured from the Admin Panel to fit the page and hide the content not needed.

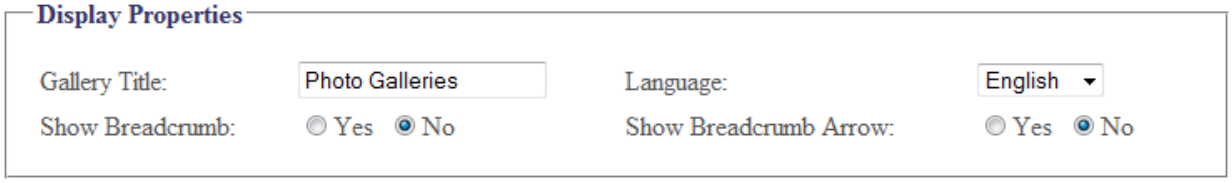
**4.** Let's make the gallery fit our page by changing the thumbnail image size and the width of the gallery. Log in into the Admin Panel, click on the Layout tab, click Photo Display option.


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In this case we will choose the Photo Thumbnail Width and Height to 135x90 and Table Width to 450. We also increased the number of rows to 10 so that our images will fit on to one page if we decide to add more images. You can however, also make the thumbnail size 90x60 and include 4 images per row or any combination of settings as you desire. Set Show Pagination to No.

5. Let's click on Overall Display under the Layout tab and change Show Breadcrumb to No.




6. Let's also change the Photo Border to Fog. Click Save.

7. Let's click on Slideshow under Layout tab and set Select Slideshow to Lightbox. Click Save.

8. The final result looks like the following:


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# 3.5 Overriding Admin Panel values for a specific category

Photo Gallery Admins may display certain categories on different php pages on their site. The gallery will embed in the page and integrate seamlessly with the page. Variables can be defined to override Admin Panel settings. If a variable is not assigned, value from Admin Panel will be used. This feature allows Admins to display photos from certain categories including invisible categories on a separate page.

**Example Use**: Admin can make a category invisible so that it does not show in the gallery list and then display photos from that category on an article page which is totally separate from the gallery.

**Photo List Variables**

| Variable | Values | Description |
|---|---|---|
| $cat | An integer | Defines a category |
| $slideshowlist | 0 = None<br>1 = PopUp Slideshow<br>2 = Lightbox Slideshow<br>3 = InPage Slideshow<br>4 = Fullpage Slideshow | Defines the type of slideshow to use |
| $showbreadcrumb | 0 = No, 1 = Yes | Hide/Show breadcrumb |


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| | | |
|---|---|---|
| $sortorderno | 0 = ASC, 1 = DESC | Sorts photos |
| $landscapewidth | Any integer | Thumbnail width |
| $landscapeheight | Any integer | Thumbnail height |
| $photosperrow | Any integer | Number of photos in a row |
| $rowsperpage | Any integer | Number of rows in a page |
| $tblwidth | Any integer | Defines the width of gallery |
| $tblcellpadding | Any integer | Photographs padding |
| $tblcellspacing | Any integer | Photograph spacing |
| $photoshowtitle | 0 = No, 1 = Yes | Hide/Show photo title |
| $photoshowdescription | 0 = No, 1 = Yes | Hide/Show photo description |
| $phototitledescplacement | 0 = Bottom, 1 = Right | Placement of title and description |
| $showpagination | 0 = No, 1 = Yes | Hide/Show pagination |
| $showpagenum | 0 = No, 1 = Yes | Show page number within pagination |
| $photopaginationplacement | 0 = Top, 1 = Bottom | Placement of pagination |

**Slideshow Variables**
Note: Custom values will not be applied to PopUp Slideshow

| Variable | Values | Description |
|---|---|---|
| $slideshowimagewidth | Any integer | Width of slideshow photo |
| $slideshowimageheight | Any integer | Height of slideshow photo |
| $showtitle | 0 = No, 1 = Yes | Hide/Show photo title |
| $showdescription | 0 = No, 1 = Yes | Hide/Show photo description |
| $showkeywords | 0 = No, 1 = Yes | Hide/Show photo tags |
| $showphotoid | 0 = No, 1 = Yes | Hide/Show photo id |
| $paginationplacement | 0 = Top, 1 = Bottom | Placement of pagination |
| $lightboxspan | 0 = Do not span across pages<br>1 = Span across Multiple Pages | Configures lightbox spanning |
| $inpageplacement | 0 = Left of Slideshow<br>1 = Right of Slideshow<br>2 = Top of Slideshow<br>3 = Bottom of Slideshow | Placement of the InPage gallery with respect to the slideshow |

**Plugin Variables**
Note: Custom values will not be applied to PopUp Slideshow

| Variable | Values | Description |
|---|---|---|


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| | | |
|---|---|---|
| $sharingtype | 0 = Disable Sharing<br>1 = Sharing with Count<br>2 = Sharing without Count | Configure type of sharing on social networks |
| $showimgurl | 0 = No, 1 = Yes | Hide/Show image url |
| $urltextboxwidth | Any integer | Image url textbox width |
| $showhtmlcode | 0 = No, 1 = Yes | Hide/Show image html code |
| $htmlcodetextboxwidth | Any integer | Html code textbox width |
| $enablefacebookplugin | 0 = No, 1 = Yes | Enable/Disable Facebook comments |
| $facebookcommentwidth | Any integer | Width of Facebook comments |
| $facebookcommentposts | Any integer | Number of comments per page |

**Sample Code:**

```
<?php
	$cat=’12';
	$slideshowlist = '2';
	$showbreadcrumb = '0';
	$landscapewidth = '108';
	$landscapeheight = '72';
	$photosperrow = '4';
	$rowsperpage = '4';
	$tblwidth = '450';
	$photoshowtitle = '0';
	$photoshowdescription = '0';
	$showpagenum = '0';
	$photopaginationplacement = '1';
	$slideshowimagewidth = '900';
	$slideshowimageheight = '600';

	include('photogallery/mainpage.php’);
?>
```


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# 4. Upload Photo

There are three ways to upload photos: Multiple Upload, Easy Upload, and Standard Upload. While Multiple upload and Easy Upload provides quick way to add multiple photos to a single category, Standard Upload lets admins upload multiple photographs to desired categories with Title, Description and Keywords. If one chooses to use Multiple Upload or Easy Upload: Title, Description and Keywords can be updated later on using Edit Photo functionality.

## 4.1 Multiple Upload

Multiple Upload, also known as batch upload, allows admins to upload multiple photos by selecting a particular photos in a folder on an admin's computer.

1. Login to the Phonora Admin Panel.
2. Click on Upload Photo tab in the Primary Menu.
3. Multiple Upload will be displayed as the default upload selection.
4. Select a category from the category drop down menu.
5. Click Go.
6. Click the Upload button to browser for a folder on your computer.
7. Hold down the Ctrl key to select multiple photos, or click the first photo and then click the last photo while holding down the Shift key, or press Ctrl+A to select all photos in the desired folder.
8. Click Open and the upload process will begin.
9. Uploads will be queued and then dropped off when the upload is complete.
10. Number of photos successfully uploaded will be displayed when the upload is complete.

## 4.2 Easy Upload

Easy Upload lets admins upload the desired number of photographs to a particular category.

1. Login to the Phonora Admin Panel.
2. Click on Upload Photo tab in the Primary Menu.
3. Click Easy Upload from the Secondary Menu.
4. Select a category from the category drop down menu.
5. Enter the number of photographs you would like to upload in the Number of Photos field.
6. Click Go.
7. Click Browse on each photo field to locate the photo on your local PC.
8. When all Photo Image File fields have been assigned, click Upload.
9. The photo upload result will display once the upload is complete.


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# 4.3 Standard Upload

Standard Upload lets admins upload desired number of photos to any category depending on the photograph. Admins can also specify the Title, Description and Keywords for each photograph. Search functionality uses Keywords to locate photographs in addition to Title and Description. Admins may choose to display the Title and Description of the photograph in the PopUp Slideshow while Keywords are hidden.

1. Login to the Phonora Admin Panel.
2. Click on Upload Photo tab in the Primary Menu.
3. Click on Standard Upload in the Secondary Menu.
4. Enter the desired number of photographs to upload in the Number of Photographs to Upload field.
5. Click Go.
6. Enter Title of the Photo, optional.
7. Select a category from the category dropdown menu, required.
8. Browse for the Image File on your local PC, required.
9. Enter Description and Keywords, optional.
10. Click Upload.
11. The photo upload result will display once the upload is complete.

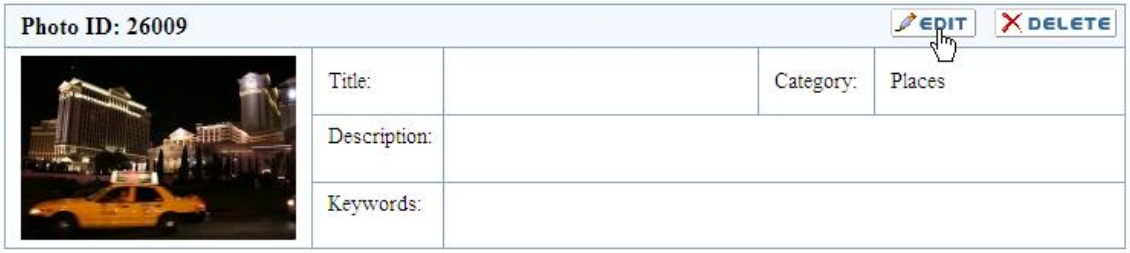

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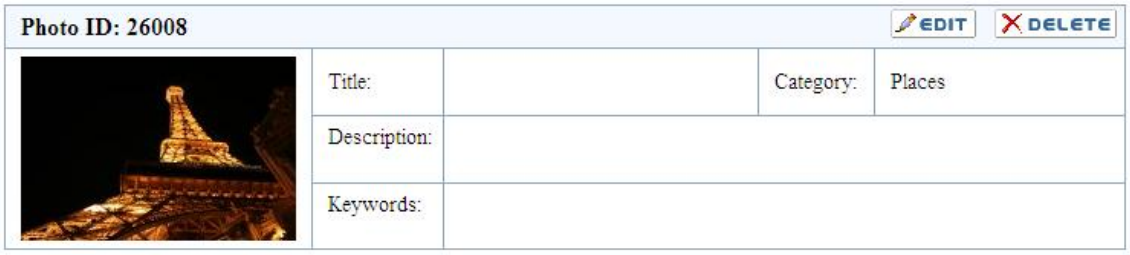
# 5. Edit Photo

Admins can edit photo information such as photo title, description, keywords, and category of a particular photography from Edit Photo feature. Admins can also delete desired photos.

## 5.1 Edit or Delete Photo

1. Login to the Phonora Admin Panel.
2. Click on Edit Photo tab in the Primary Menu.
3. Search for the photographs you would like to edit by entering the photo id, search terms or category. Admins can choose either one of the above three option or the combinations of any three options to search for the photographs.
4. Use the pagination at the bottom of the page to locate the desired photo if multiple results are returned.
5. Click Edit Photo button to edit a photograph and click Save button when done to save your changes.




6. Click the Delete button to delete a particular photograph.


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# 6. Categories

Category feature lets admins add, edit or delete categories.

## 6.1 Add Category

1. Login to the Phonora Admin Panel.
2. Click on Categories tab in the Primary Menu.
3. Click Add Category in the Secondary Menu.
4. Enter the Category Name. mark whether you want category to be visible or password protected or not. If you password protect a category, enter the password in the password field. Enter Description.
5. Click Save.

## 6.2 Edit Category

1. Login to the Phonora Admin Panel.
2. Click on Categories tab in the Primary Menu.
3. Category List will be displayed as the default selection.
4. Click the Edit icon to edit a category.

| Category | Category ID | Default Photo ID | Visible | Password Protect | Photos | Action |
|---|---|---|---|---|---|---|
| Animals | 15 | | Yes | No | 8 | |
| Flowers | 17 | | Yes | No | 8 | |
| Landscapes | 18 | | Yes | No | 5 | |
| Travel | 16 | | Yes | No | 5 | |
| **Total** | | | | | **26** | |

5. Admins can change the name of the Category, make categories invisible, password protect categories, and enter category description.
6. Admins can also specify a default photo to always display in the gallery layout for a particular category by entering Photo ID of the photograph in the Default Photo ID field.
7. Click Save.

## 6.3 Delete Category

1. Login to the Phonora Admin Panel.
2. Click on Categories tab in the Primary Menu.


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3. Category List will display as the default selection.
4. Click the Delete icon to delete a category.

| Category | Category ID | Default Photo ID | Visible | Password Protect | Photos | Action |
|---|---|---|---|---|---|---|
| Animals | 15 | | Yes | No | 8 | |
| Flowers | 17 | | Yes | No | 8 | |
| Landscapes | 18 | | Yes | No | 5 | |
| Travel | 16 | | Yes | No | 5 | |
| **Total** | | | | | **26** | |

5. A confirmation message will be displayed, Click Yes.
6. A log showing the deletion of the category and all photographs in the category will be displayed.

# 6.4 Transfer Photos

Transfer Photos features lets admins transfer photos from one category to another. This features is very helpful when consolidating categories or deleting a category.

1. Login to the Phonora Admin Panel.
2. Click on Categories tab in the Primary Menu.
3. Click Transfer Photos in the Secondary Menu.
4. Choose the source and designation category.
5. Click Go.


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# 7. Options

Options section lets admins change their Personal information such as their name and email. Admins can also change their password and register their product by purchasing a commercial license.

## 7.1 Registration

Registration section lets the admins know about the license status of their product installation. If the admin owns a purchased commercial license, this section will show the license information otherwise this section will display the product as Unregistered with a link to Purchase a License.

1. Login to the Phonora Admin Panel.
2. Click on Options tab in the Primary Menu.
3. Registration section will be displayed as the default selection.

## 7.2 Personal Information

Admins can look at their signup date and also change their name and e-mail address.

1. Login to the Phonora Admin Panel.
2. Click on Options tab in the Primary Menu.
3. Click Personal Information in the Secondary Menu.

## 7.3 Change Password

Admins can change their password by entering their old and new password

1. Login to the Phonora Admin Panel.
2. Click on Options tab in the Primary Menu.
3. Click Change Password in the Secondary Menu.
4. Enter old password.
5. Enter new password.
6. Reenter new password for confirmation.
7. Click Update.


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# 8. Layout

Layout functionality enables admins to configure Phonora Photo Gallery the way they want the gallery to look. Admins can change the gallery width, photo border, thumbnail size, type of slideshow, number of photo thumbnails to display on a page and much more.

## 8.1 Overall Display

Overall Display option lets the admins turn on or off Photo Gallery display options such as the Gallery Title, Breadcrumbs, select Language, and change Photo Border.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Overall Display option will be displayed as the default selection.

### 8.1.1 Select Language

Admins can choose any language from the Language dropdown and click Save to switch to the selected language. If you choose a language other than English, the language file is most probably encoded in UTF-8 to provide support for special characters. If you do choose a language other than English, please include the following code in the head section of the page where you include mainpage.php

<meta http-equiv="Content-Type" content="text/html; charset=utf-8">

Creating your own Language: If the desired language is not displayed in the dropdown, admins can translate the photo gallery themselves to their desired language.

1. Edit photogallery/langauge/custom.php file and translate it to desired language.
2. If your language includes special characters, you must save custom.php file in UTF-8 encoding and uncheck BOM (Byte Order Mark) while saving your file. Failure to uncheck BOM will result in unwanted characters to appear in the beginning of the photo gallery. Text editor like BablePad will allow you to uncheck BOM while saving the file. If your language does not contain special characters, you can use Notepad to save the custom.php file in ANSI encoding.
3. If your language includes special characters, you must include the following meta tag in the head section of the page where you include mainpage.php

   <meta http-equiv="Content-Type" content="text/html; charset=utf-8">

4. Upload the file containing the include function to include mainpage.php to your server.
5. Upload the custom.php on your server to correct location, under photogallery/langauge
6. Login to the Admin Panel.
7. Click the Layout Tab.
8. Under Display, select Custom from the Language dropdown.


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9. Click Save.

## 8.1.2 Photo Border Theme

There are few photo border themes available in the Phonora Photo Gallery. Once a theme is selected, it will appear immediately on the front end.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Click Photo Border in the Secondary Menu.
4. Select one of the Photo Borders.
5. Click Save.

## 8.1.3 Build Your Own Css Photo Border

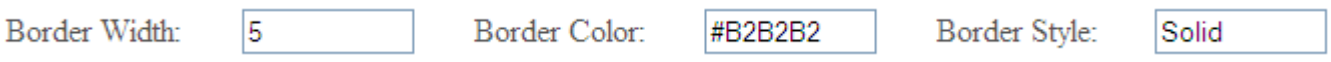
Admins can select the option None in the Photo Border Theme section and create their own photo border with this feature.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Click on Photo Border in the Secondary Menu.
4. Select None in the Photo Border Theme section.
5. Enter the desired border width in the Border Width field as a number from 1 and above
6. Enter the desired color as a HEX value for example #000000 for black and #FFFFFF for white.
7. Enter the desired border style in the Border Style field.

**Available Css Border Styles:**

- None
- Dotted
- Dashed
- Solid
- Double
- Groove
- Ridge
- Inset
- Outset

**Example 1**





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**Example 2**

Border Width: 7 Border Color: #a0a0a0 Border Style: Double





**Example 3**

Border Width: 3 Border Color: #cccccc Border Style: Dashed





**Example 4**

Border Width: 8 Border Color: #FFFFFF Border Style: Ridge






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# 8.2 Upload

Note: Upload settings feature is only included with the Professional or Enterprise version of the software. Standard versions do not contain this feature.

Upload settings features allows Admins to manipulate photos while uploading. Admins can resize and add watermarks automatically to all future photo uploads by setting properties in the Upload feature under Layout tab.

## 8.2.1 Resize Photo

Admins can enable resizing if resizing Photos on upload is desired:

1. Login to the Admin Panel.
2. Click the Layout tab.
3. Click the Upload link.
4. Change resize Photos on Upload to Yes.
5. If maintaining photo ratio is desired, change Maintain Photo Ratio to Yes.
6. Enter a positive pixel value for Width and Height. If Maintain Photo Ratio is enabled, photo height will be ignored to maintain the photo ratio. However, photo height serves as the width for portrait photos, so it is recommended to enter both Width and Height ratios to your best estimate even if Maintain Photo Ratio is enabled.
7. Click Save.

## 8.2.2 Watermark

Admins can choose between one of the watermarks provided with the product or create their own watermark.

Creating your own Watermark: To create your own watermark. Admins can edit one of the provided watermark files and upload to the server. Photoshop version of the files are provided with the product for making edits easily. For example:

1. Browse to photogallery/images/watermark folder.
2. Open watermark4.psd file in Photoshop.
3. Change the Custom text to any desired text.
4. Save the file as .png in the same folder. Overwrite the existing .png file.
5. Upload the file to the server under photogallery/images/watermark folder.
6. Login to the Admin Panel.
7. Click the Layout tab.
8. Click the Upload link.
9. Select your watermark image.
10. Select the position for the watermark to be added to the photos on upload. For example, Center will watermark the photos in the middle.
11. Click Save.


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Similarly, you can edit watermark5.psd file and change the text from "Copyright Parallel Exchange Photography" to "Copyright Your Business Name Photography". Save the file as .png. Upload the watermark5.png file to the server under correct location. Select your watermark file from the Admin Panel and select Bottom Left as the position for the watermark. All new uploaded photos will now include your "Copyright Your Business Name Photography" watermark on the bottom left side of the photo.

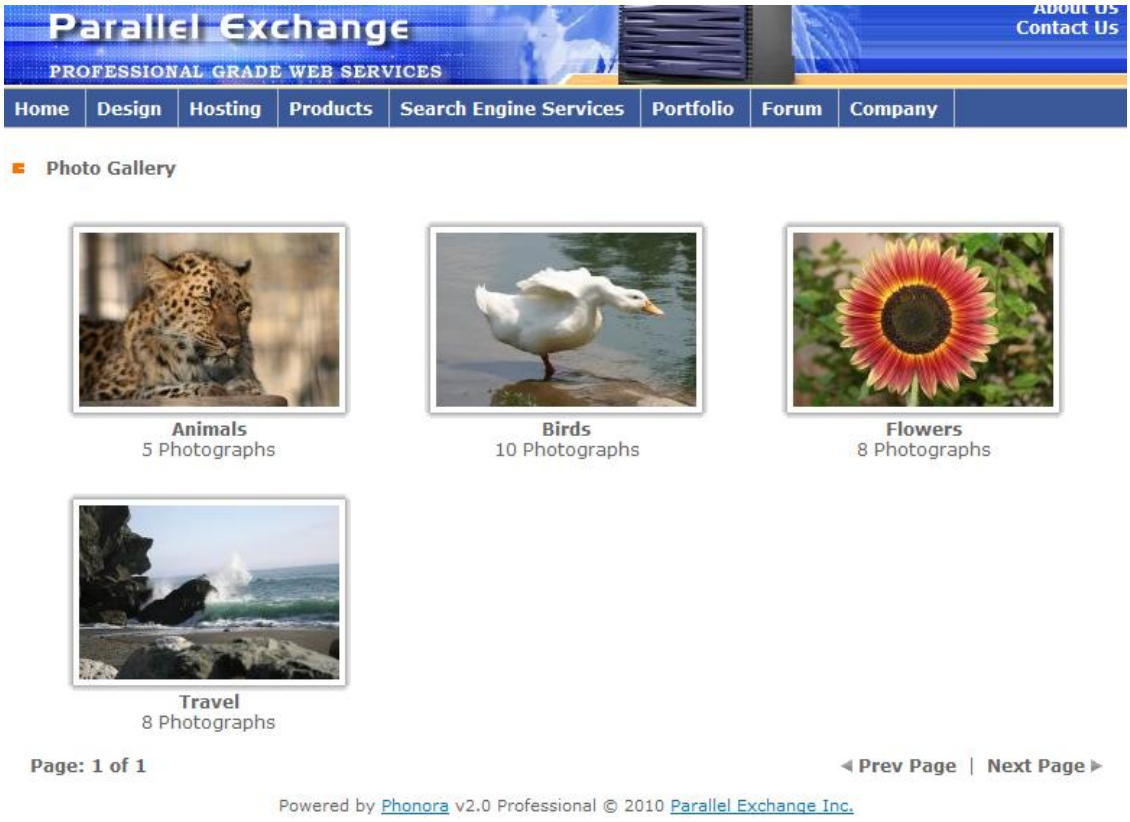
Admins can also create their own watermark from scratch and overwrite one of the watermark files on the server to use the new watermark.

## 8.3 Category Display

Category Display lets admins configure how the list of categories are displayed. Admins can choose to display the categories in Ascending or Descending order. Furthermore, admins can choose how many photos to display in a row and how many rows to display on a page, thus controlling the number of categories displayed on the page. Admins can also set the photo thumbnail width and height, hide/show pagination, configure pagination placement, and much more.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Click on Category Display in the Secondary Menu.

**Example 1**



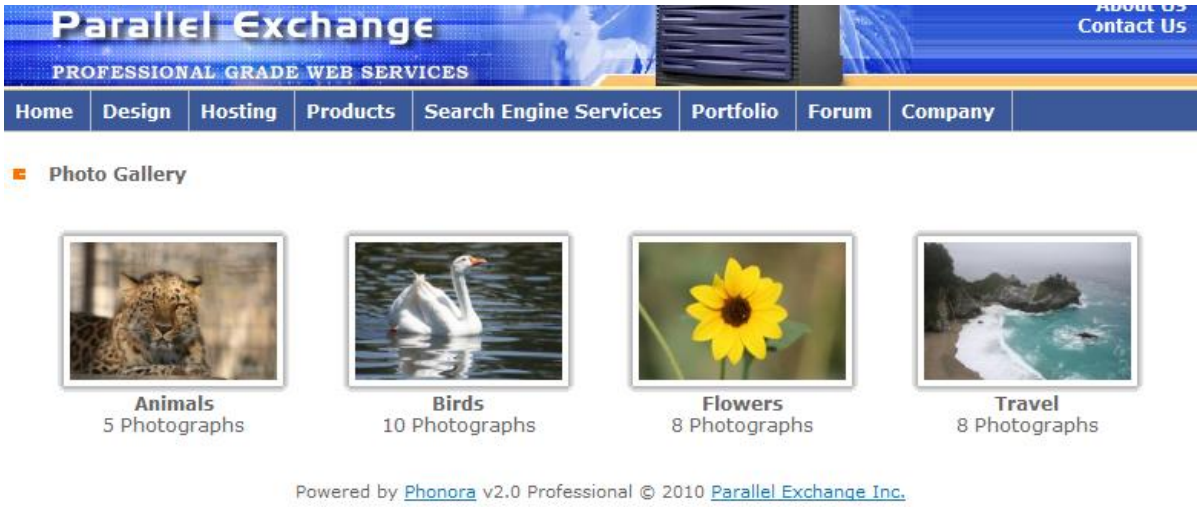


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**Category Display**

| | | | |
|---|---|---|---|
| Sort Order: | (•) ASC ( ) DESC | Sort by: | ( ) Date (•) Name |
| Photo Width: | 180 | Photo Height: | 120 |
| Photos per Row: | 3 | Rows per Page: | 3 |
| Show Category Name: | (•) Yes ( ) No | Show Description: | ( ) Yes (•) No |
| Show Photo Count: | (•) Yes ( ) No | | |
| Show Pagination: | (•) Yes ( ) No | Show Page Numbers: | ( ) Yes (•) No |
| Title & Desc Placement: | (•) Bottom ( ) Right | Pagination Placement: | ( ) Top (•) Bottom |
| Table Width: | 750 | | |
| Table Border: | 0 | Table Border Color: | |
| Table Padding: | 8 | Table Spacing: | 8 |

## Example 2

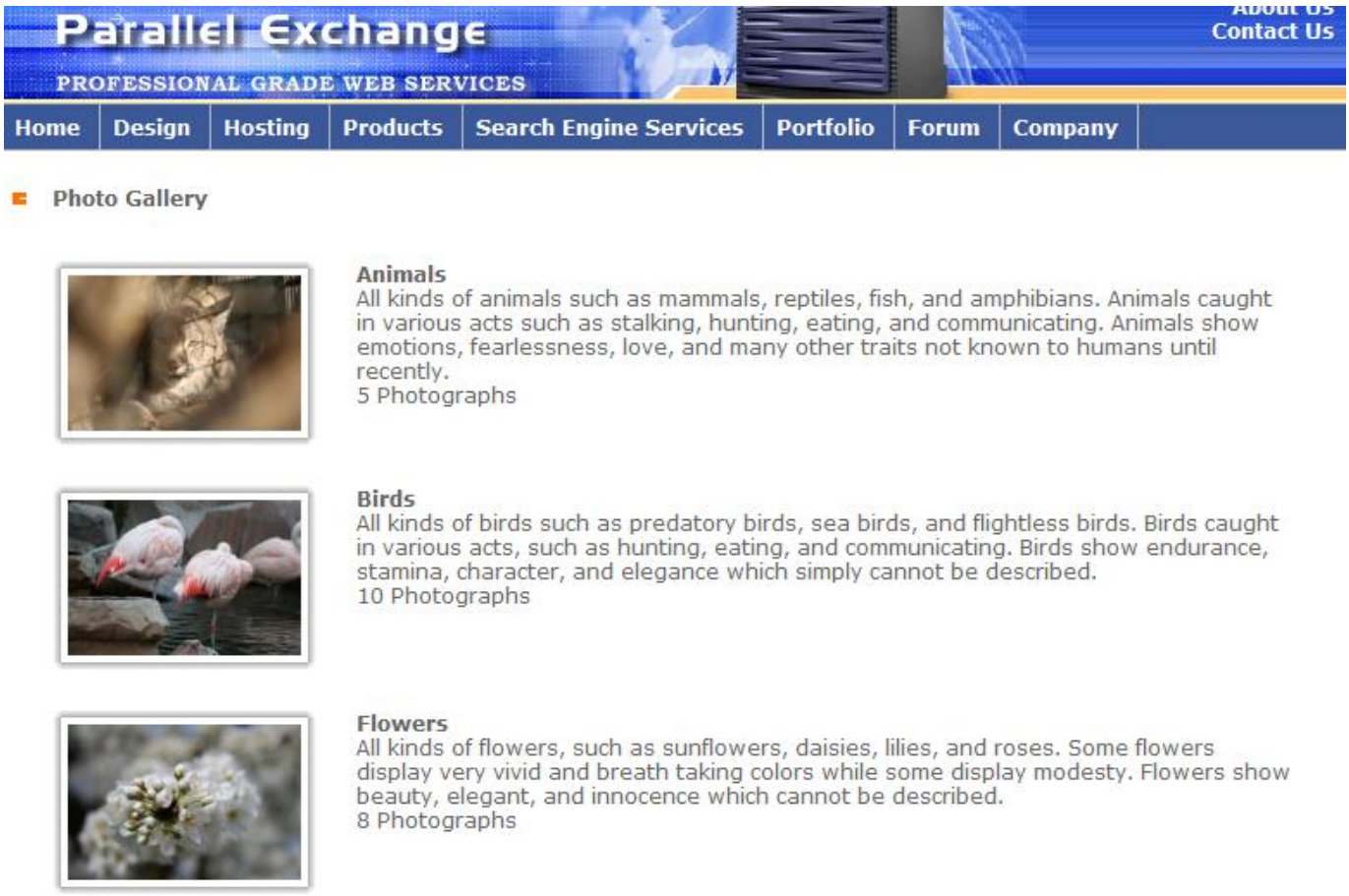



**Category Display**

| | | | |
|---|---|---|---|
| Sort Order: | (•) ASC ( ) DESC | Sort by: | ( ) Date (•) Name |
| Photo Width: | 135 | Photo Height: | 90 |
| Photos per Row: | 4 | Rows per Page: | 3 |
| Show Category Name: | (•) Yes ( ) No | Show Description: | ( ) Yes (•) No |
| Show Photo Count: | (•) Yes ( ) No | | |
| Show Pagination: | ( ) Yes (•) No | Show Page Numbers: | ( ) Yes (•) No |
| Title & Desc Placement: | (•) Bottom ( ) Right | Pagination Placement: | ( ) Top (•) Bottom |
| Table Width: | 750 | | |
| Table Border: | 0 | Table Border Color: | |
| Table Padding: | 8 | Table Spacing: | 8 |


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**Example 3**





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# 8.4 Photo Display

Photo Display lets admins configure how the list of photos are displayed when a certain category is selected. Admins can choose to display the photos in Ascending or Descending order. Furthermore, admins can choose how many photos to display in a row and how many rows to display on a page, thus controlling the number of photographs displayed on the page. Admins can also set the photo thumbnail width and height, hide/show pagination, configure pagination placement, and much more which is independent of the Category Display.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Click on Photo Display in the Secondary Menu.

# 8.5 Slideshows

Admins can configure which slideshow to display when users view the gallery. Admins can further configure width and height of the photo in slideshow and whtehr to show photo title, photo description, and photo tags, or not.

## 8.5.1 Overall Slideshow

Overall Slideshow defines the global values for all slideshow options. Admins can configure whether to show Photo Title, Photo Description, and Photo Tags for all slideshows. Admins can further configure Photo width and photo height of the slideshow photo as well.

**Select Slideshow**

Admins can choose between different slideshow options from the Select Slideshow dropdown. The types of available slideshows are explained below:

PopUp Slideshows: Opens in a new browser window. User can browse through all photographs in the category. PopUp Slideshow has the ability to display Photo Title, Description, Tags, Social Network Plugins, and other photo information such as image url and html code.

Lightbox Slideshow: Lightbox Slideshow displays photos in an interactive way. Users can hover over to the right side of the photo to click Next and left side of the photo to click Prev. Lishtbox Slideshow has the ability to display Photo Title and Description, however, the Lightbox Slideshow does not display Tags, Social Network Plugins, and other photo information such as image url and html code.

InPage Slideshow: InPage slideshow displays the gallery and the slideshow photo on the same page. User can click on Next Page to view the next page of the category or Next above the slideshow photo to view the next photo. InPage Slideshow has the ability to display Photo Title, Description, Tags, Social Network Plugins, and other photo information such as image url and html code.

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Fullpage Slideshow: Fullpage slideshow shows the slideshow photo on a new page. user can click on the category name to view the photos in a category, then click on the desired photo in that category and the Fullpage slidehow will be displayed. Fullpage Slideshow has the ability to display Photo Title, Description, Tags, Social Network Plugins, and other photo information such as image url and html code.

### 8.5.2 PopUp Slideshow

PopUp Slideshow opens in a new popup window. Admins can configure the PopUp Slideshow Window.

1. Login to the Phonora Admin Panel.
2. Click on Layout tab in the Primary Menu.
3. Click on Slideshows tab in the Secondary Menu.
4. Scroll down to the PopUp Slideshow section.
5. Set the Slideshow Window Title as desired.
6. Admins can select whether to display the Toolbar, Scrollbar, Location bar, Status bar, menu bar, or make the window Resizable.
7. Admins can control the size of the PopUp Window using the PopUp Window Width and PopUp Window Height fields. Setting the width to 500 and height to 300, will open a PopUp window that is 500x300.
8. Admins can choose where the PopUp windows should be positioned on the Users' desktop by configuring Window Left Margin and Window Top Margin.
9. Click Save.

### 8.5.3 Lightbox Slideshow

This section given admins an option to span Lightbox through multiples pages.

**Yes**: Allows users to browse all images in a category regardless of number of photos shown in the current page.

**No**: Allows users to only view photos in the current page. Users will have to exit slideshow, go to the next or previous page and start the slideshow again.

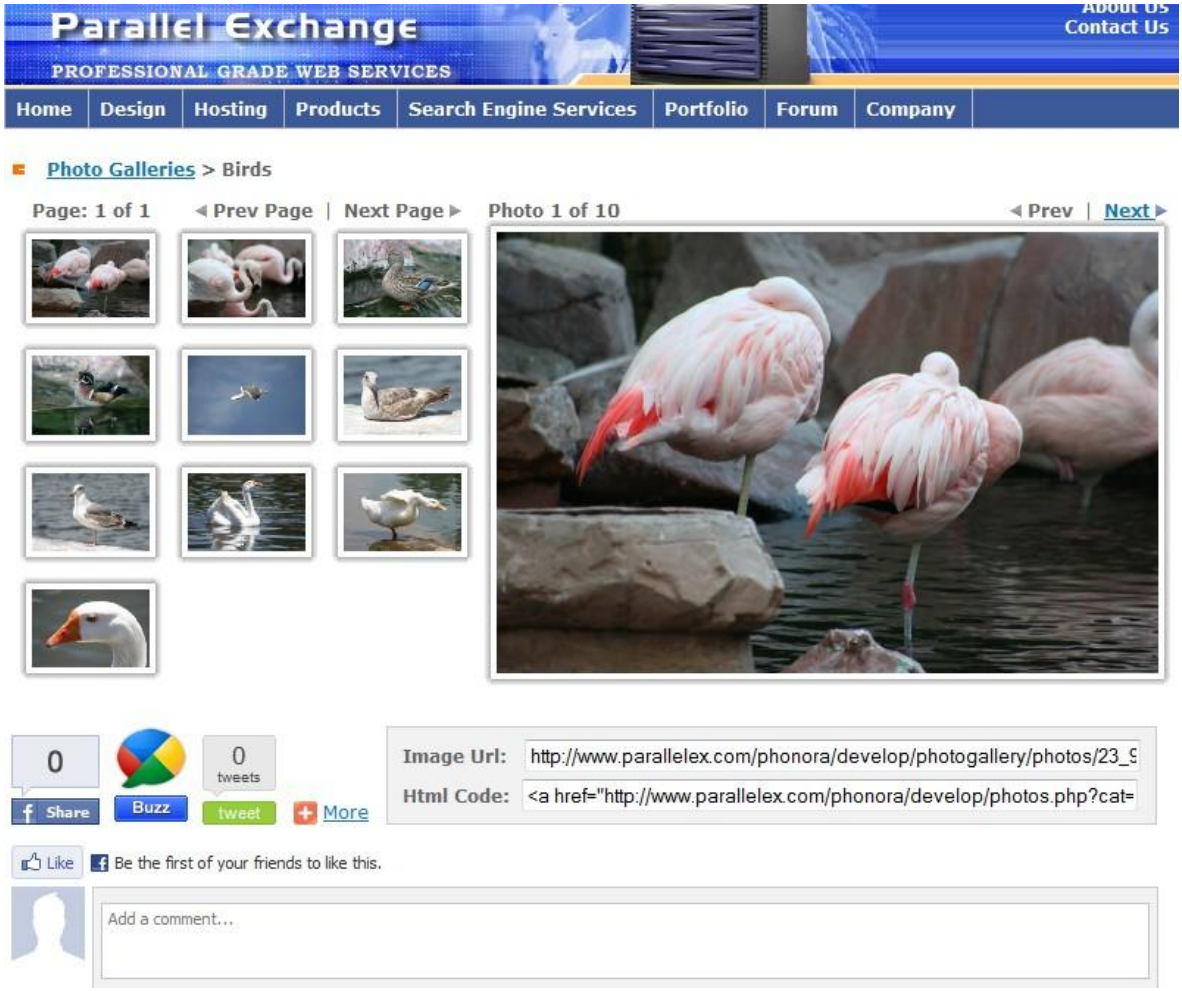
### 8.5.4 InPage Slideshow

InPage slideshow can be configured in four way: gallery on the left of slideshow, gallery on the right of slideshow, gallery on top of the slideshow, and gallery on the bottom side of the slideshow. You can configure the gallery properties such as photo thumbnail width, photo thumbnail height, number of photos per row, and number of rows per page. You can display 8 photos in a row or just 3 photos in a row.

Following are the examples of how InPage slideshow can be configured:

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**Example 1:** Gallery on the Left




Settings

Layout > Photo Display

| | | | |
|---|---|---|---|
| Photo Width: | 80 | Photo Height: | 50 |
| Photos per Row: | 3 | Rows per Page: | 4 |
| Show Pagination: | Yes | Pagination Placement: | Top |
| Table Width: | 300 | | |

Layout > Slideshows > Overall Slideshow Layout

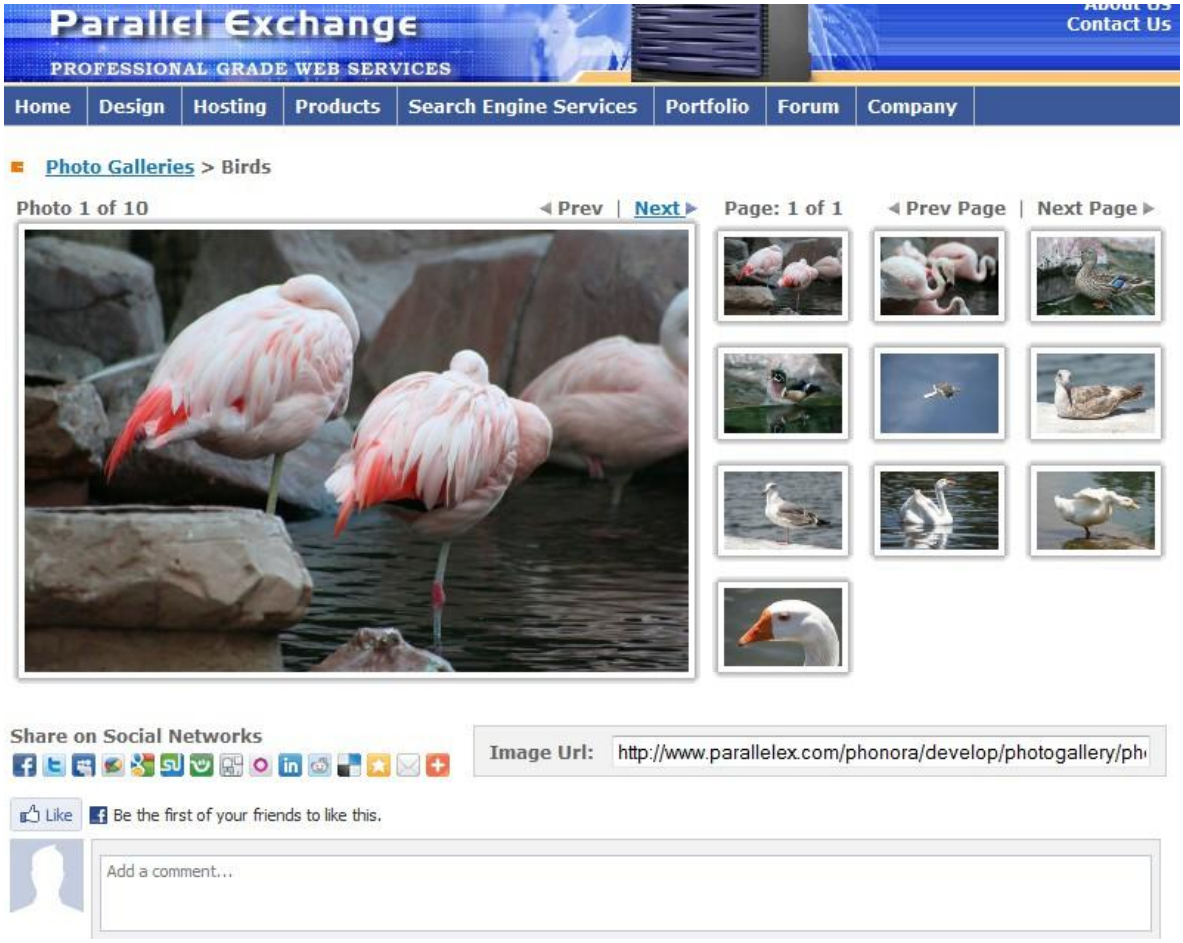
| | | | |
|---|---|---|---|
| Select Slideshow: | InPage Slideshow | | |
| Photo Width: | 450 | Photo Height: | 300 |

Layout > Slideshows > InPage Slideshow

| | |
|---|---|
| Gallery Placement: | Left |


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**Example 2:** Gallery on the Right




Settings

Layout > Photo Display

| | | | |
|---|---|---|---|
| Photo Width: | 80 | Photo Height: | 50 |
| Photos per Row: | 3 | Rows per Page: | 4 |
| Show Pagination: | Yes | Pagination Placement: | Top |
| Table Width: | 300 | | |

Layout > Slideshows > Overall Slideshow Layout

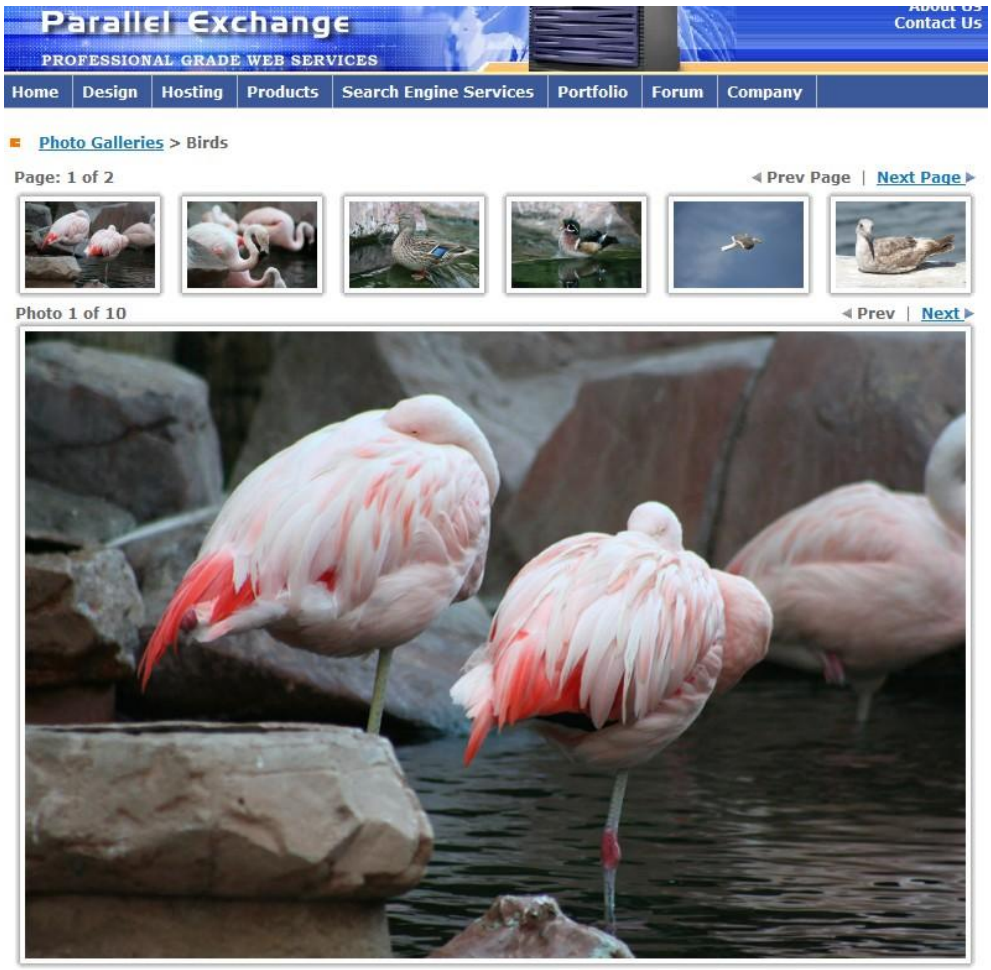
| | | | |
|---|---|---|---|
| Select Slideshow: | InPage Slideshow | | |
| Photo Width: | 450 | Photo Height: | 300 |

Layout > Slideshows > InPage Slideshow

| | |
|---|---|
| Gallery Placement: | Right |


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**Example 3:** Gallery on the Top




Settings

Layout > Photo Display

| | | | |
|---|---|---|---|
| Photo Width: | 105 | Photo Height: | 70 |
| Photos per Row: | 6 | Rows per Page: | 1 |
| Show Pagination: | Yes | Pagination Placement: | Top |
| Table Width: | 785 | | |

Layout > Slideshows > Overall Slideshow Layout

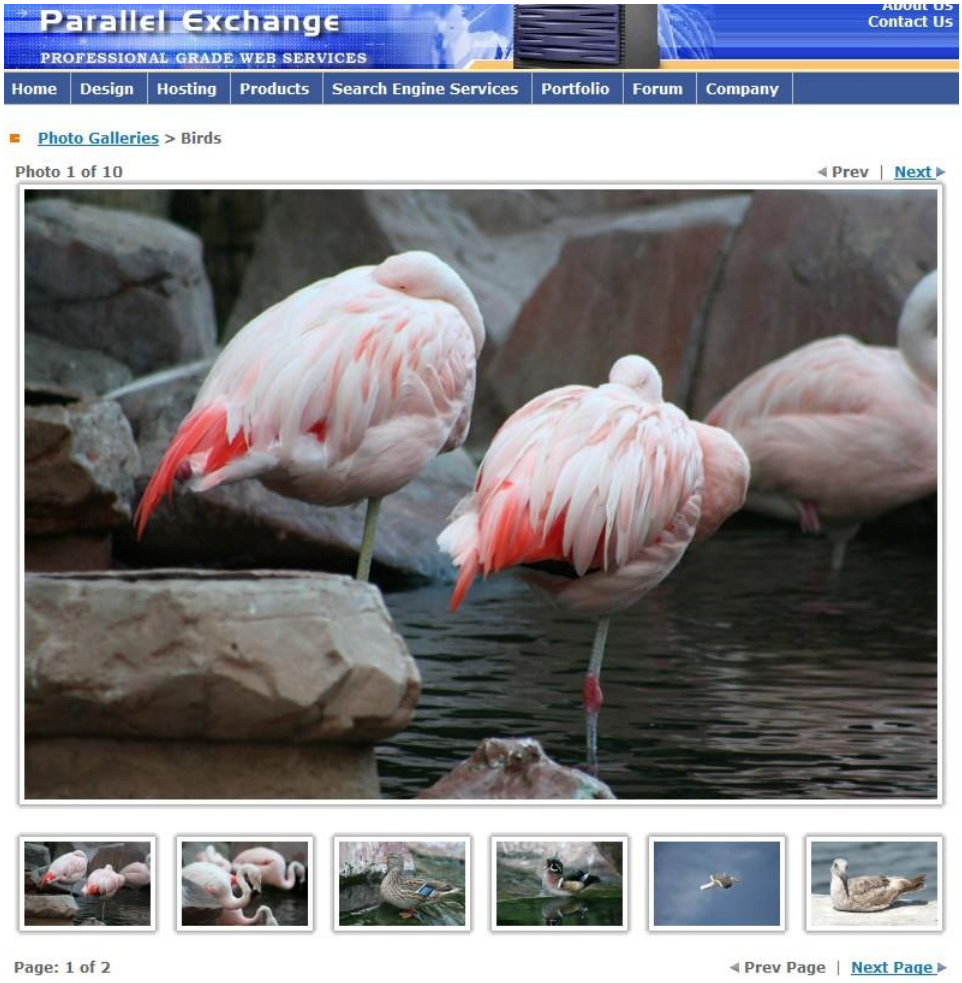
| | | | |
|---|---|---|---|
| Select Slideshow: | InPage Slideshow | | |
| Photo Width: | 760 | Photo Height: | 500 |

Layout > Slideshows > InPage Slideshow

| | |
|---|---|
| Gallery Placement: | Top |


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**Example 4:** Gallery on the Bottom




Settings

Layout > Photo Display

| | | | |
|---|---|---|---|
| Photo Width: | 105 | Photo Height: | 70 |
| Photos per Row: | 6 | Rows per Page: | 1 |
| Show Pagination: | Yes | Pagination Placement: | Bottom |
| Table Width: | 785 | | |

Layout > Slideshows > Overall Slideshow Layout

| | | | |
|---|---|---|---|
| Select Slideshow: | InPage Slideshow | | |
| Photo Width: | 760 | Photo Height: | 500 |

Layout > Slideshows > InPage Slideshow

| | |
|---|---|
| Gallery Placement: | Bottom |


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# 8.6 Plugins

Admins can enable sharing on social networks and choose which social networking icons to display on the website. Admins can further configure Facebook Like and Comment plugin as well.

## 8.6.1 Sharing on Social Networks

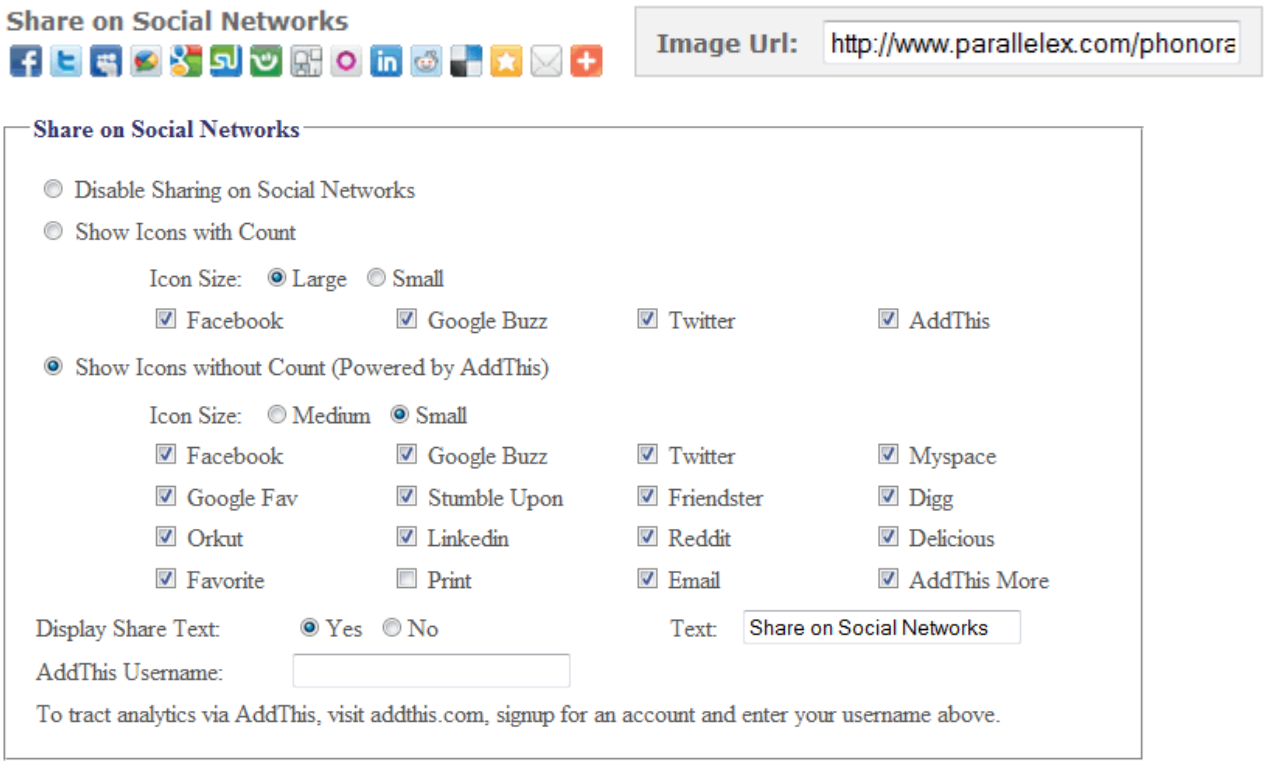
Admins can enable sharing on social networks which will allow users to share photos on Facebook, MySpace, Twitter, and other social networks. To enable sharing, visit the Admin Panel, click the Layout tab, click Plugins in the secondary menu and choose the type of icons you would like to display on your site.

## 8.6.2 Image Url

Admins can hide and show Image Url textbox and Html Code textbox. This features enables the users to copy the code and use on other sites.

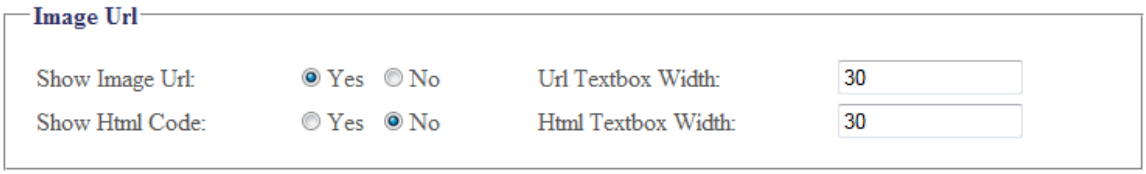
Following are few examples of Sharing and Image Url combinations:

**Examples 1**: Small Icons with Share Text



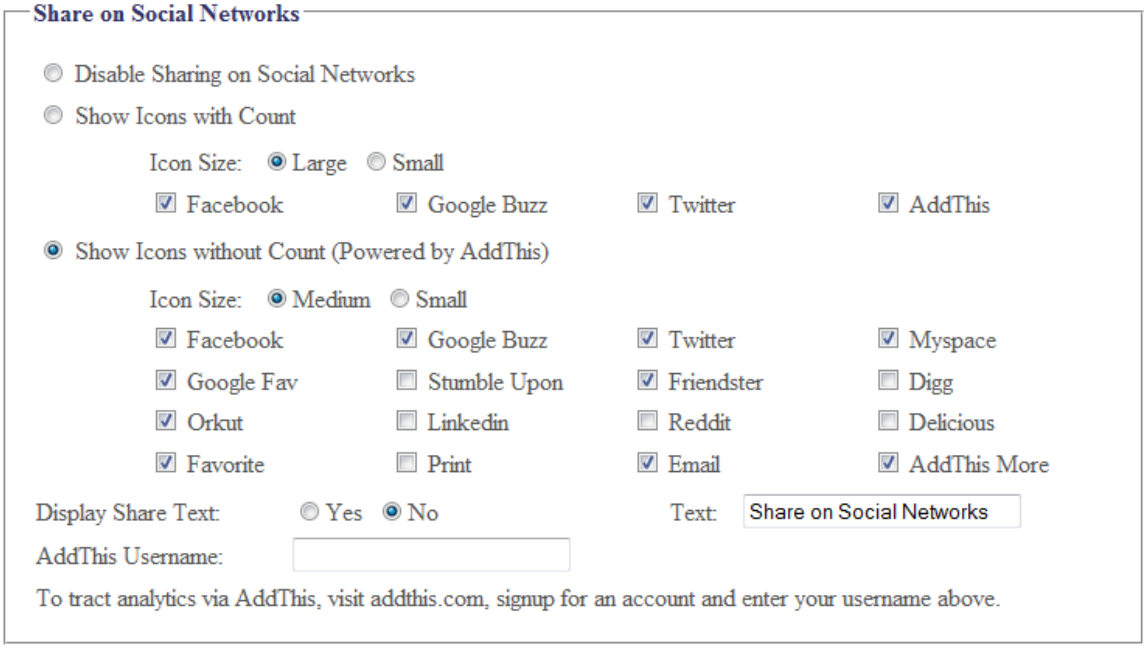


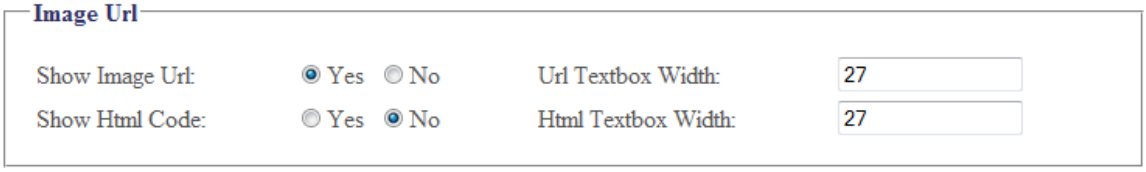
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**Examples 2**: Medium Icons without Share Text



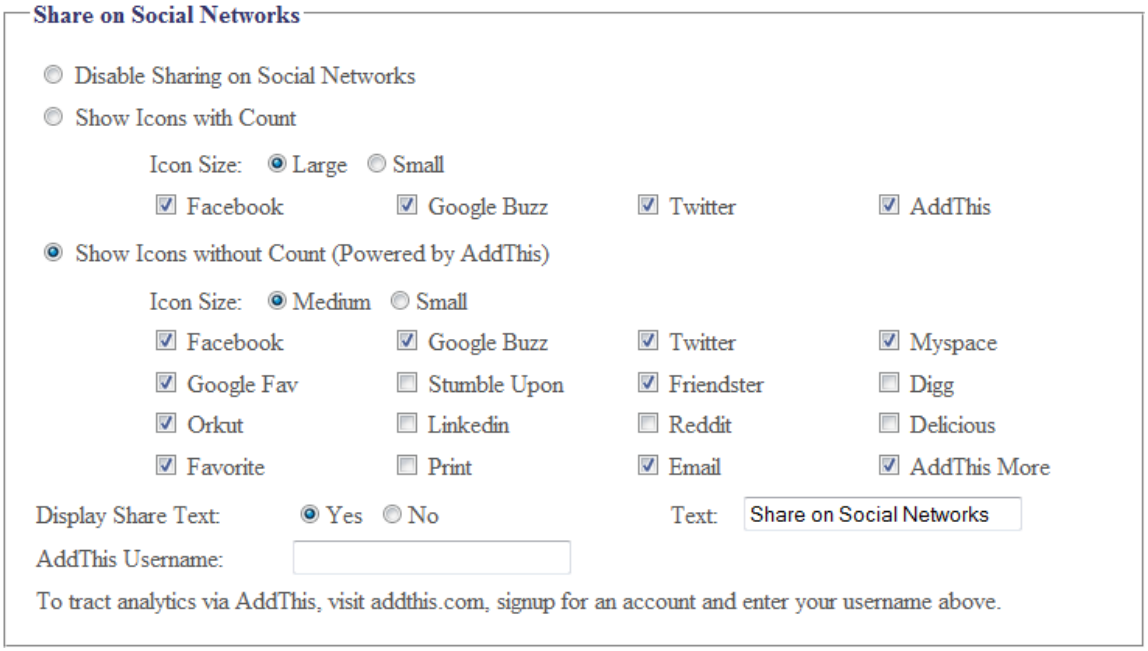



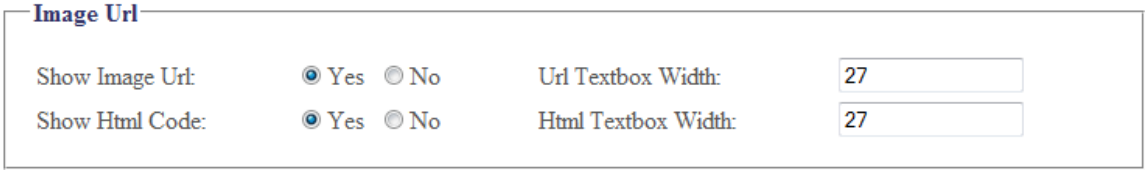

**Examples 3**: Medium Icons with Share Text





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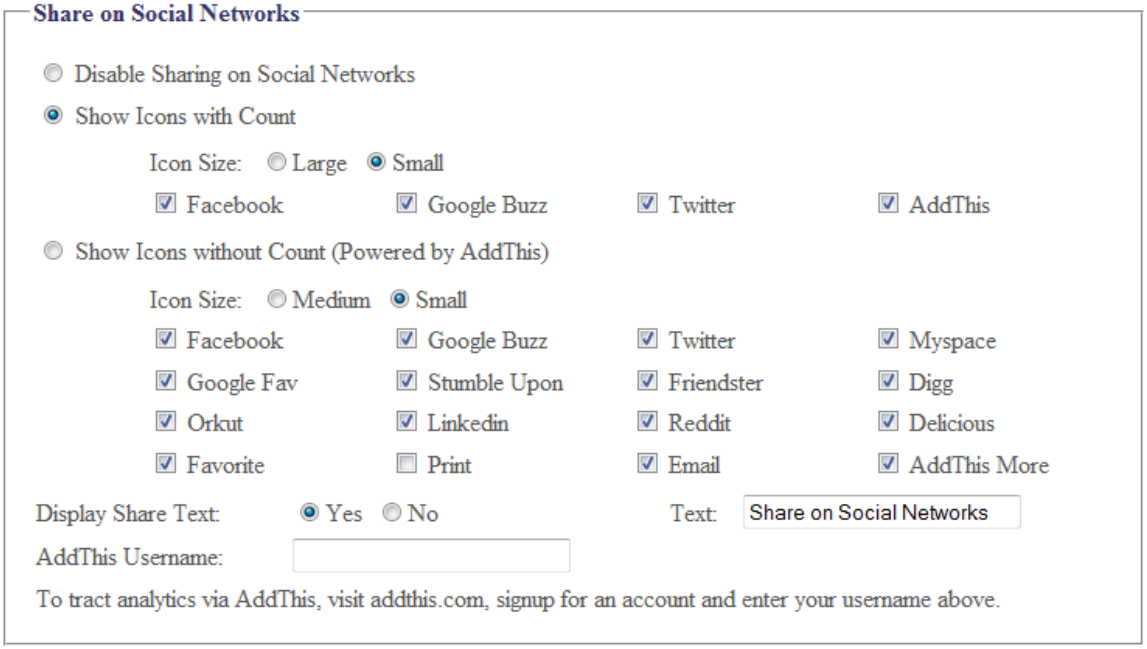




**Examples 4**: Small Icons with Count



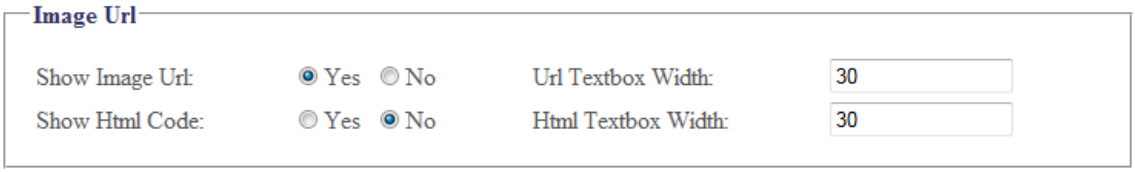






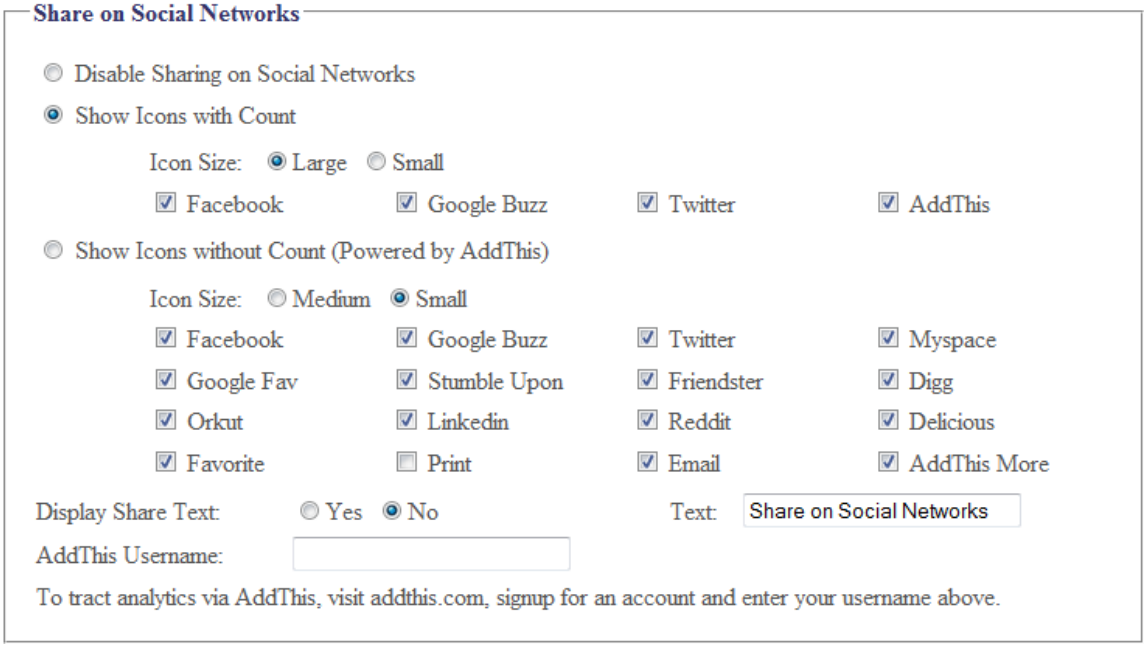


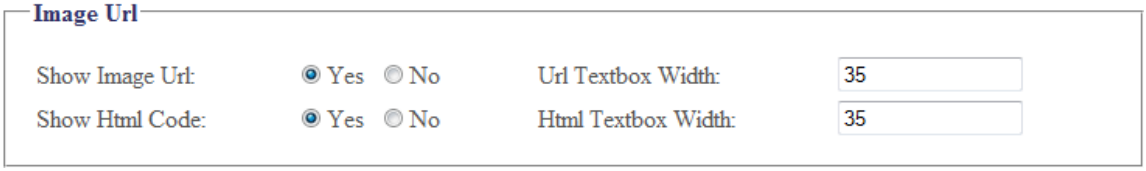
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**Examples 5**: Large Icons with Count




## 8.6.3 Facebook Plugin (Like and Comment)

Facebook Like and Comment plugin enables the users visiting your website to Like the photo and comment on the photo. They can choose to display the comment on their Facebook profile as well.

You will need a Facebook account to enable Facebook Like and Comment plugin on your site.


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**Steps to enable Facebook plugin:**

1. Visit http://facebook.com/developers and login to Facebook.
2. Click Set Up New Application button.
3. Type desired name, check 'Agree', and click Create Application.
4. Click on the Web Site link in the left menu, copy the API Key and visit the Phonora Admin Panel, enter the API Key in the API Key textbox under Plugin section of Phonora Admin Panel Layout tab.
5. Select Yes on Enable Facebook Plugin.
6. Specify number of comments to display on a page and the width of comment plugin in pixels.
7. Click Save to save your API Key and other settings in Phonora Admin Panel.
8. Go back to Facebook developer's section, click on the application you just created, Click Edit Settings link on the right side. Click the Web Site link in the left menu and set the Site URL to your site's url. MAKE SURE to add a / at the end of your URL (i.e. http://parallelex.com/). Set site Domain to your site's domain name (i.e. parallelex.com) without http:// in the beginning and without a / in the end. Save your changes.
9. Click the Facebook Integration link on the left menu. Set the Canvas Callback URL to your site's homepage. MAKE SURE to add a / at the end of your URL (i.e. http://parallelex.com/). Under Render Method, select FBML. Save your changes.
10. Find the html tag in your php file where the mainpage.php file is included on your site. Default file is example.php which comes with the product. Add xmlns:fb='http://www.facebook.com/2008/fbml' to your html tag. For example: <html xmlns:fb='http://www.facebook.com/2008/fbml'> and upload the file to your server.
11. Facebook Like and Comments should now be working on your photo gallery.


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# 9. Layout

Layout functionality enables admins to configure Phonora Photo Gallery the way they want the gallery to look. Admins can change the gallery width, photo border, thumbnail size, type of slideshow, number of photo thumbnails

## 9.1 Official Support

Parallel Exchange provides official support for Phonora Photo Gallery in three ways: FAQ section for frequently asked questions, installation help for installing the product and Official Support. Please use the following links to visit the help sections:

FAQs: http://www.parallelex.com/phonora-photo-gallery.php?page=faq

Installation & Official Support: http://www.parallelex.com/phonora-photo-gallery.php?page=support

Sales Contact Information: http://www.parallelex.com/contact.php

## 9.2 Peer-to-Peer Support

Parallel Exchange provides a Peer-to-Peer support forum for admins to get in touch with each other and provide unofficial peer-to-peer support. Parallel Exchange support team moderates and occasionally participates in the forum, however they are not required to participate.

Peer-to-Peer Support Forum: http://www.parallelex.com/forum


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