

SET UP AND USER MANUALS**Technical Information**

This website is built in php (version 5.3.4) it has been tested on php version 4 too.

This website requires a working mysql (version 5.1.53) database. You should have administrative rights (i.e INSERT, CREATE, DELETE, UPDATE, SELECT etc) to this database (so that you can create a database, and to enable the website to write to the database)

i) Configuration

- a. Create a database – for disambiguation, I suggest you call the database “original_images”.
- b. After your database is set, edit the configuration file. This file is located in the folder called “configuration”. The lines of interest are 22, 24,26,28 and 30 which hold the values for database’s name, database’s user password, database’s username and the database’s host respectively.

File: configuration/configuration.php

LINE	VARIABLE_NAME	Description
26	\$DATABASE_NAME	The database name - the one created in step i) a
24	\$DATABASE_PASSWORD	The database’s password
26	\$DATABASE_USERNAME	The database’s username
28	\$DATABASE_HOST	The database’s host (it can be ‘localhost’ if the web server and database server are running on the same server.

- c. Run the web set up: After you have edited the configuration file, open any PC browser and enter the url: ‘/configuration/’
If you set everything correctly and your database works, you should see the following message on your browser

“Database initialization successfull!”.

If you see this message, open a coke and relax because most of the configuration has been done for you, and the website is ready for use 😊.

If you try to run the configuration once again, the database tables will not be re-created, rather you will see this message;

“The database is set and ready for use!”

In case you do not see the message “**Database initialization successful!**”, then there must be something that you did not set right, check also if you have administrative rights, check spelling mistakes that might be there in the configuration/configuration.php

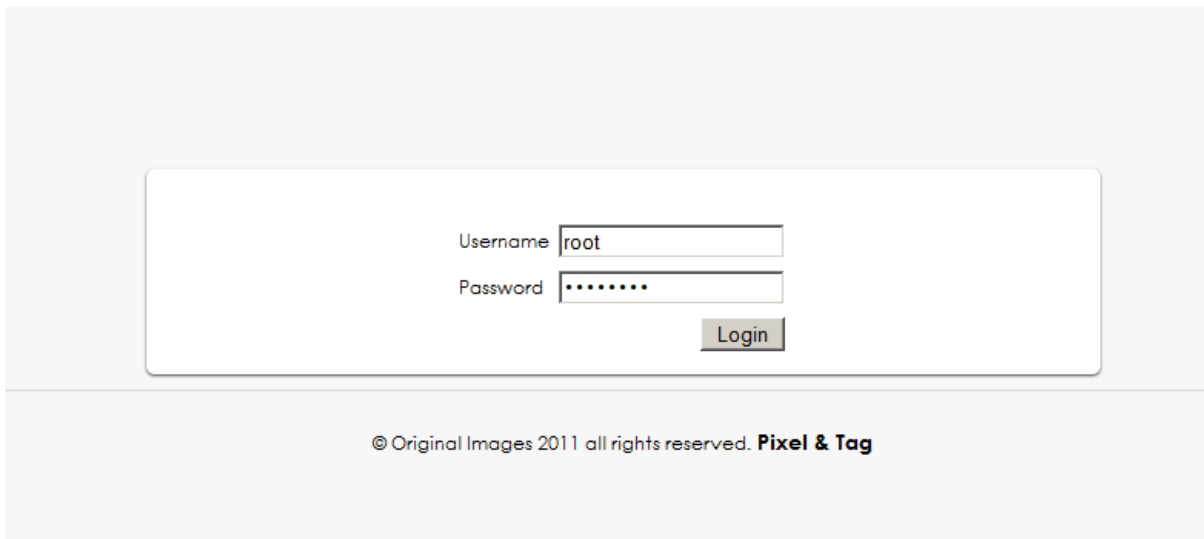
USER MANUAL

1. CMS (Content Management System)

In order to have access to the CMS, log into the admin page

URL: /admin.php

You will see a log in section where you will be required to enter the login credentials;

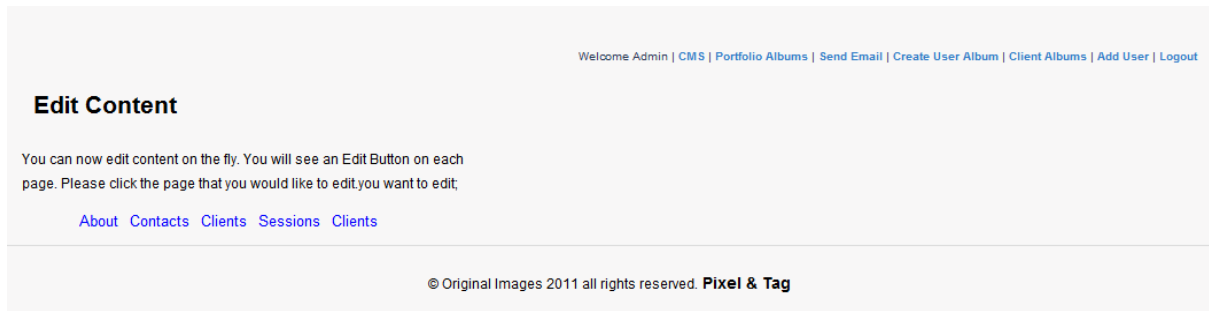
A screenshot of a web application's login interface. It features a light gray background. In the center, there is a white rounded rectangle containing the login form. The form has two input fields: 'Username' with the text 'root' and 'Password' with masked characters '.....'. Below the password field is a 'Login' button. At the bottom of the page, below the login form, is a copyright notice: '© Original Images 2011 all rights reserved. Pixel & Tag'.

The username and password are encoded in the website's source code files for security purposes as opposed to having these credentials on a database.

Username: root

Password: 0r1G1NaL

On successful log in, you will see the screen on the snapshot below;

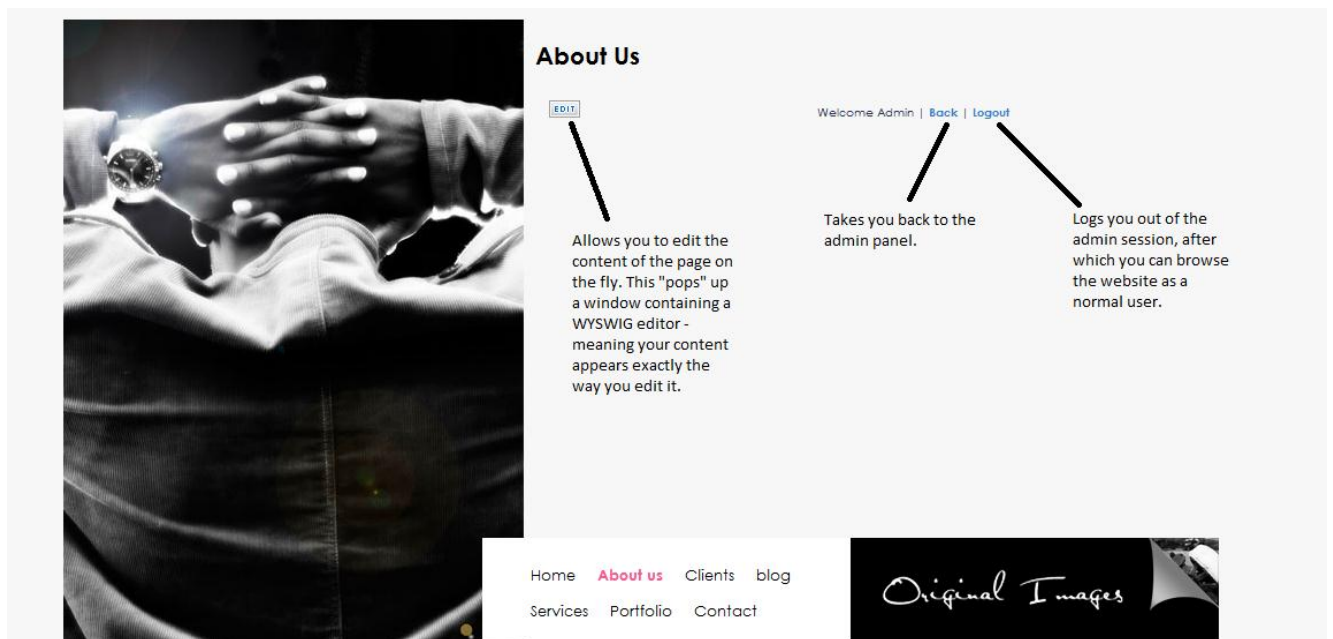


The first page is the CMS.

It has links to the pages available on the website.

To make use of the CMS, you need to click on the page you would like to edit, e.g About (Us) page.

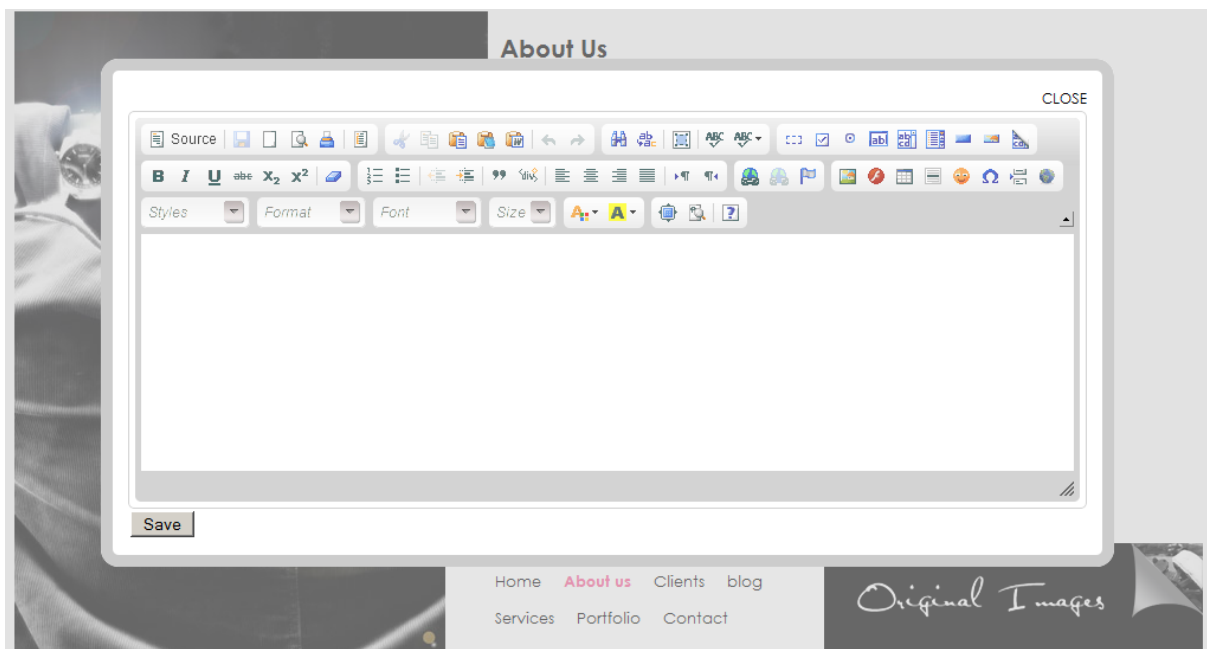
Click on the “About” link. You should see the below screenshot;



In order to edit content on that page, click on the “Edit” button 

You will see the WYSIWIG (What you see is what you get) text area, where you will edit the site's content.

The WYSWIG Editor looks like this;

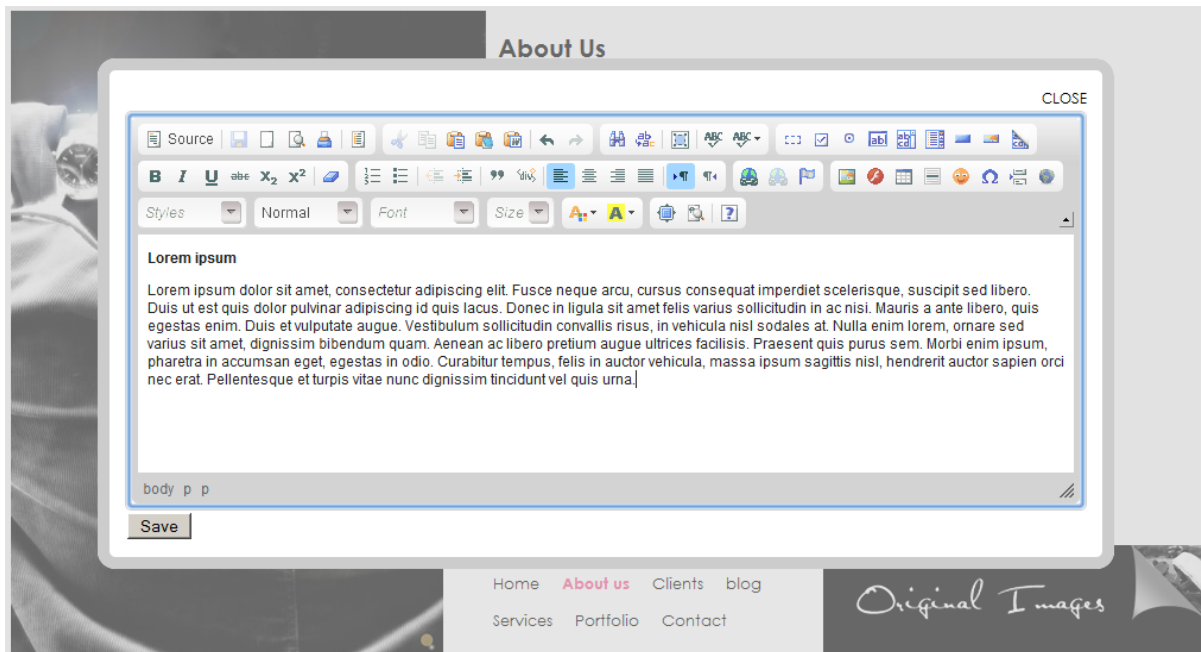


The editor has various text-editing options that you may require. It is as easy as writing a Microsoft Word document. You can even copy-paste content from Microsoft Word and most of the formatting will be maintained.

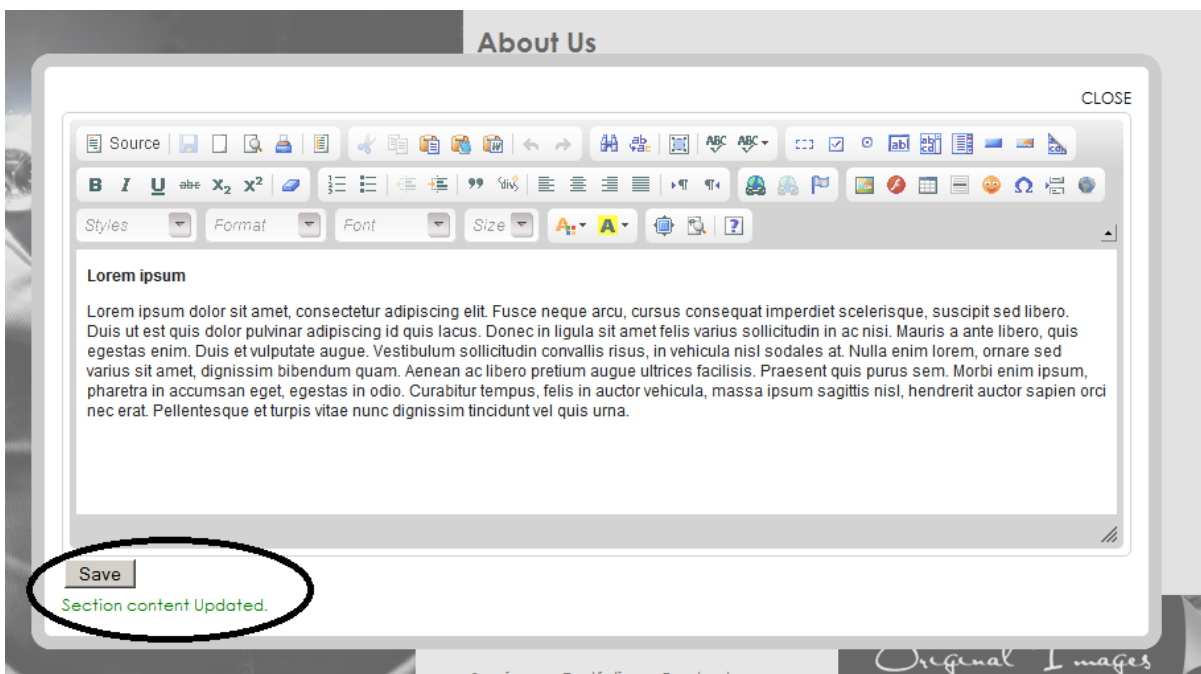
For demonstration purposes, I will write the content to be as follows;

Lorem ipsum

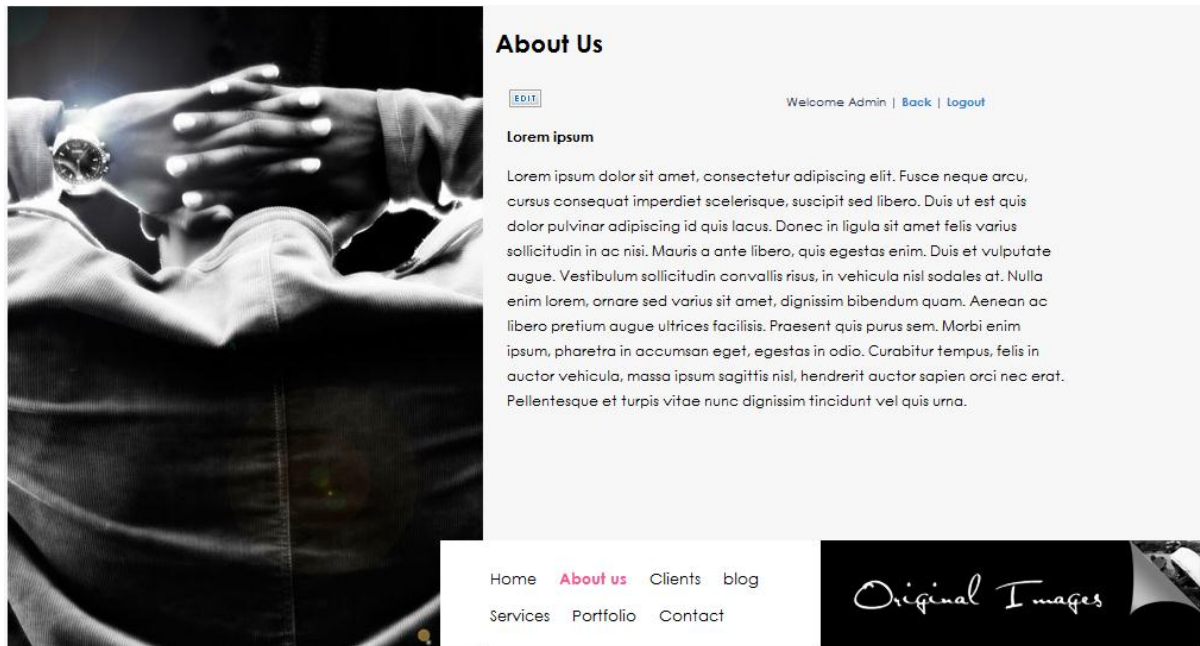
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Fusce neque arcu, cursus consequat imperdiet scelerisque, suscipit sed libero. Duis ut est quis dolor pulvinar adipiscing id quis lacus. Donec in ligula sit amet felis varius sollicitudin in ac nisi. Mauris a ante libero, quis egestas enim. Duis et vulputate augue. Vestibulum sollicitudin convallis risus, in vehicula nisl sodales at. Nulla enim lorem, ornare sed varius sit amet, dignissim bibendum quam. Aenean ac libero pretium augue ultrices facilisis. Praesent quis purus sem. Morbi enim ipsum, pharetra in accumsan eget, egestas in odio. Curabitur tempus, felis in auctor vehicula, massa ipsum sagittis nisl, hendrerit auctor sapien orci nec erat. Pellentesque et turpis vitae nunc dignissim tincidunt vel quis urna.



Then, click on the “Save” button. Once successful you will see “Section content Updated” next to the “Save” button (this basically shows only for a few seconds before the popup window auto-closes;

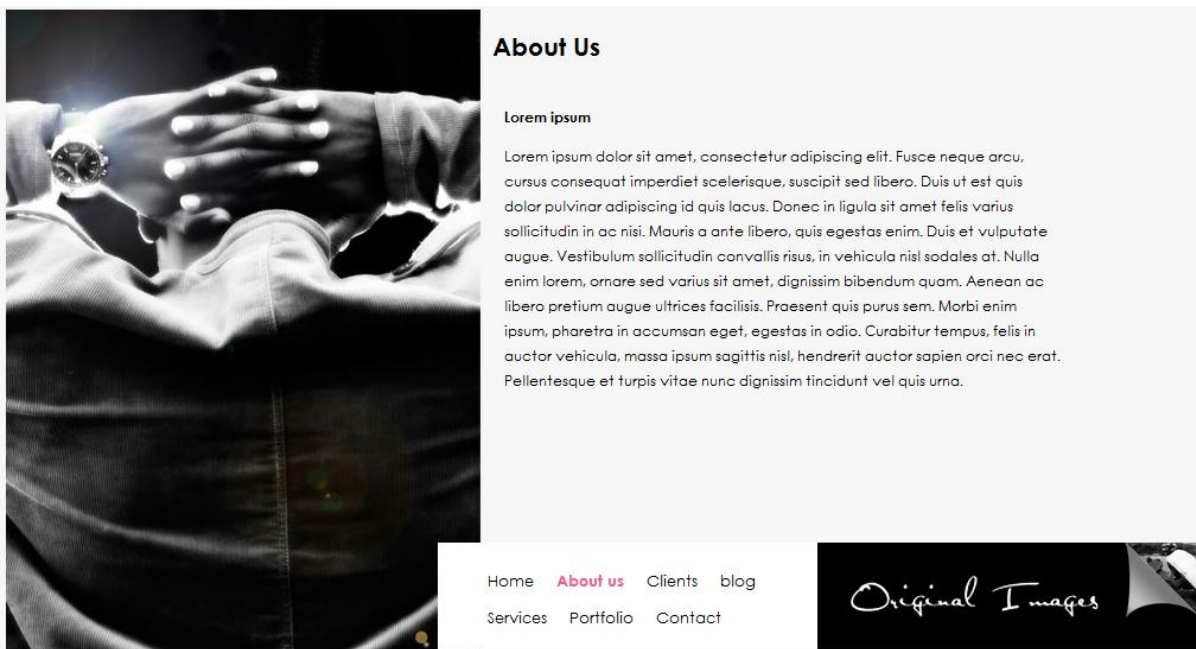


Now your content is updated as shown below!



Now you can log out and the admin panel goes away. (To log out, click on the “Logout” link located top right of the page.

Now your page will be visible publicly as follows;



2. Portfolio Images

Portfolio images are visible to the website visitors and you may decide to create or delete portfolio albums from the admin panel;

Log in as the admin (url = /admin.php)

Username: root

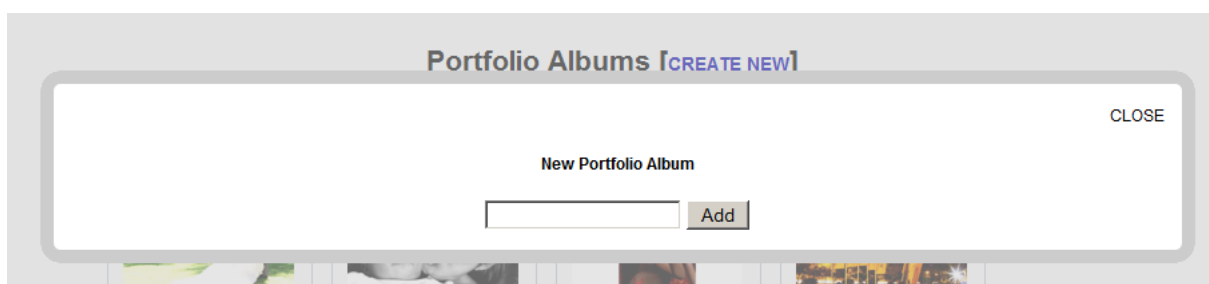
Password: 0r1G1NaL

Click on the “Portfolio Albums”.

This loads the “Portfolio Albums” editor as follows (Note that I had added some earlier on);



To create a new portfolio, click on the “CREATE NEW” link. There pops up a window that allows you to enter the name of that album as seen below;



I will create a portfolio album called “Nature”. So I type in the word “Nature” and click the “Add” button.



As you can see that the name appears as “Nature(original)”. The word in bracket is the owner of the album. In this case the owner of the album is called “original”, i.e you.

Now click on the new album called “Nature”. Just click on the image, you will see the following;

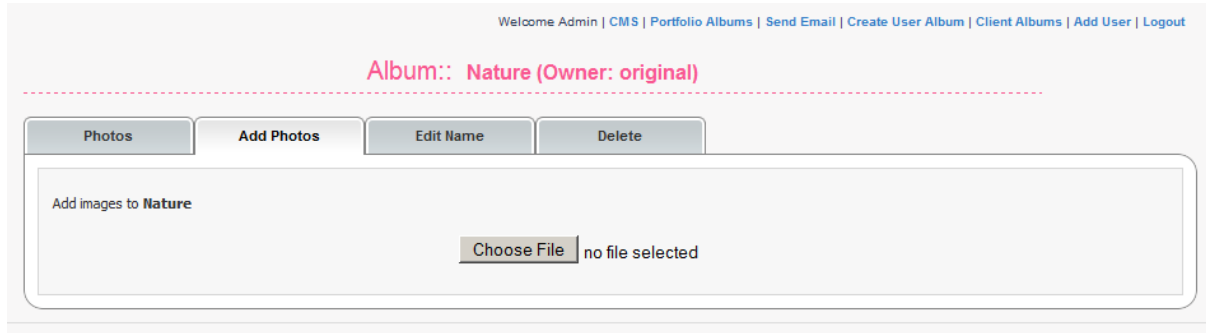


This is your album editing tabs. There are four of those;

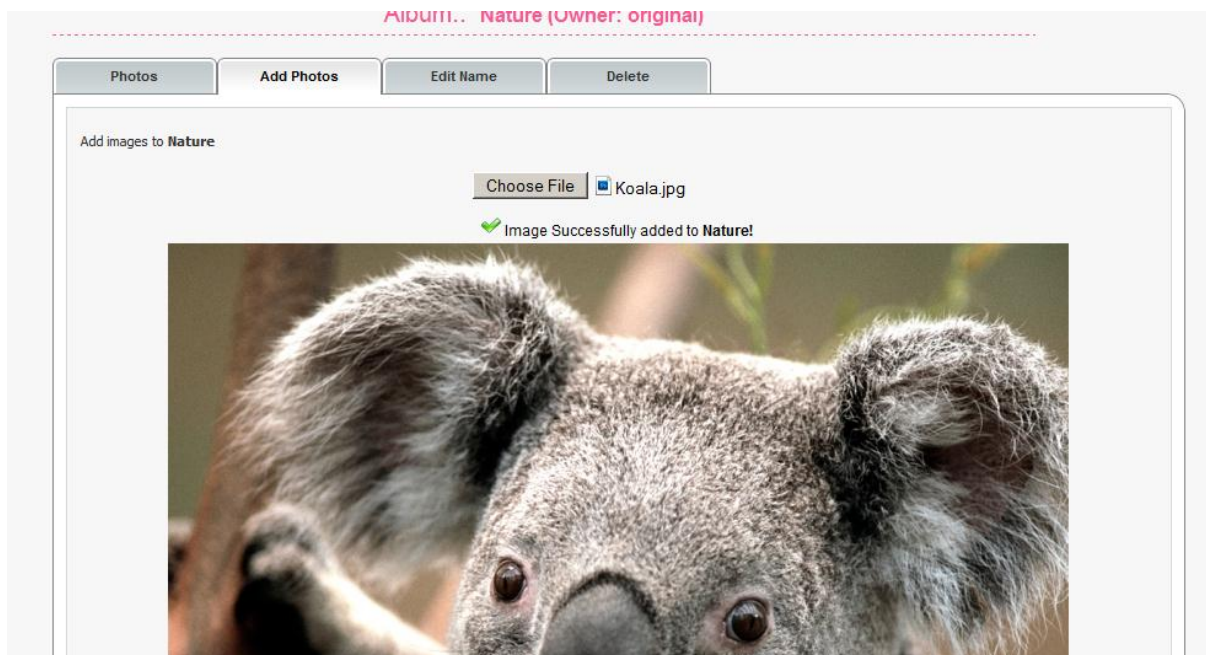
Photos (where you can add comments of photos, delete or move photo to a different album), you may add photos to the album, you may also edit the name of the album, you may also delete the album from here.

Now we add a photo about nature to this album we created;

Click on the “Add Photos” tab, you will see the following;

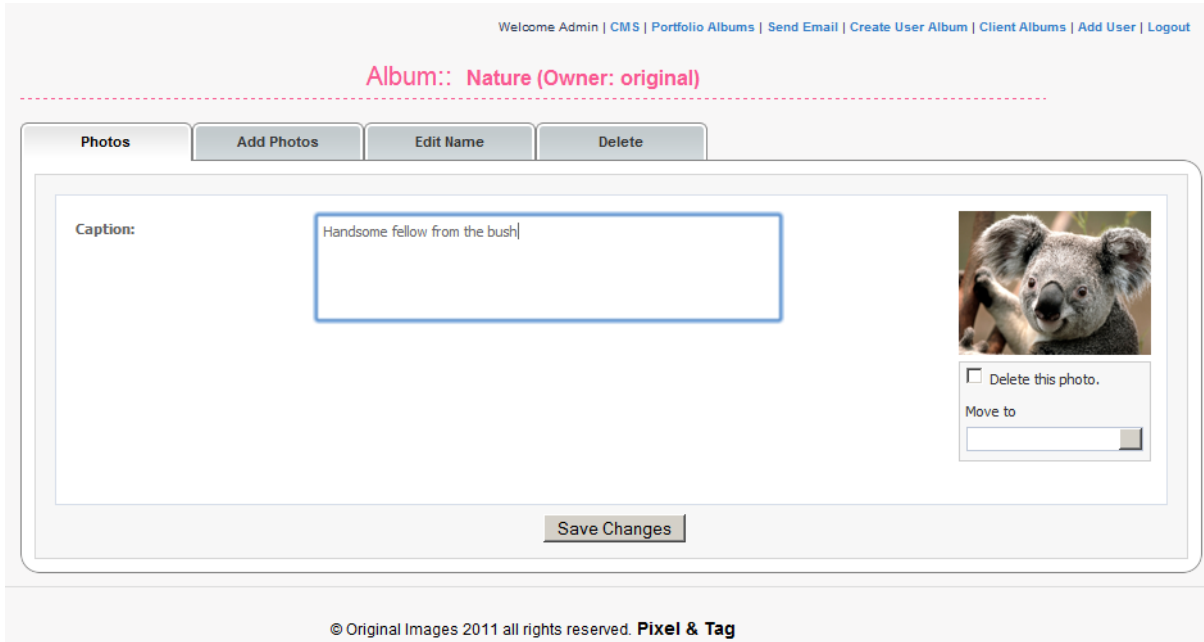


Click on the “Choose File” button, browse for an image to upload. I have uploaded mine - it’s a handsome fellow from my default windows 7 images;



Adding photo comment

Once the image is uploaded, the you may add a comment to it. But you first need to refresh the page, then click on “Portfolio Albums”, then click our album called “Nature”.



Album:: Nature (Owner: original)

Photos Add Photos Edit Name Delete

Caption: Handsome fellow from the bush

☐ Delete this photo.

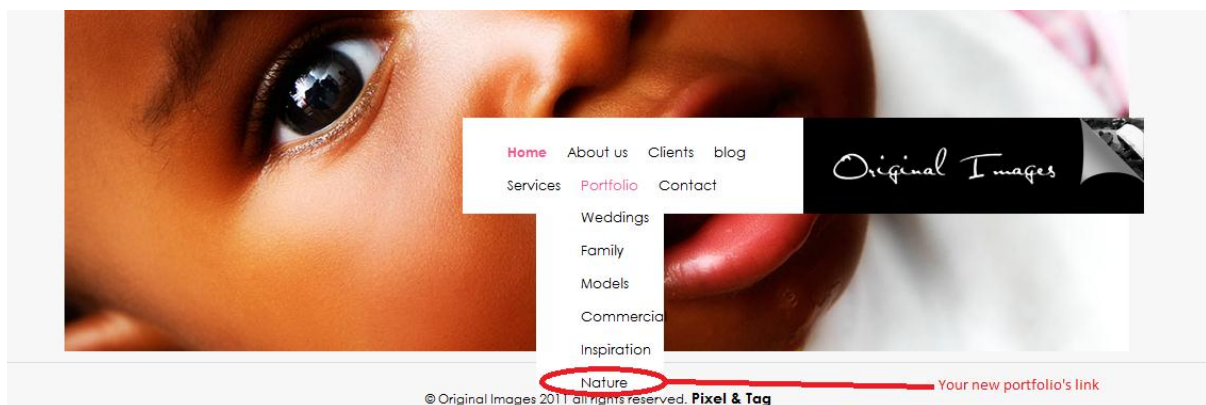
Move to

Save Changes

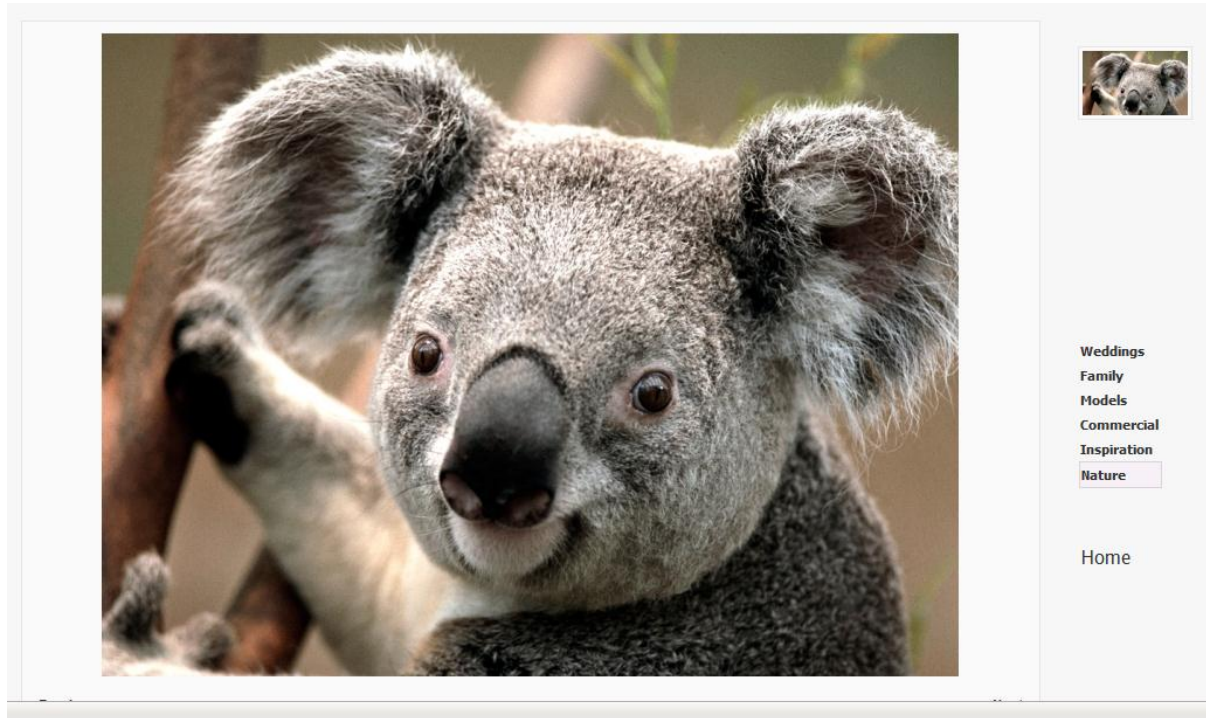
© Original Images 2011 all rights reserved. **Pixel & Tag**

Click on “Save Changes”, and your album is created!

Now of your visitors click on the “Portfolio” link, they will see this album as one of the portfolio albums;



When your visitors click on that link, this is what they will see;



The links on the right are basically other public portfolio albums.

The next steps are pretty easy. I.e adding users, creating albums for them to use then uploading images to those albums, and sending emails to clients requesting them to view their albums securely.