

ReadMe





This is a small **MVC** project to handle galleries creation, modification and deletion, and also could do basic photos upload, display and delete.

The backend was written by using pure PHP without any framework or third party plug-ins. Frontend using bootstrap framework.

The folders structure: www, controller, model, view, uploads, resources, etc.

- Installation:
 - way1: Extract the attached zip file to your local machine, and use: `php -S localhost:8888 www/routing.php` to run.
 - Way2: Clone from github:
- All data was saved into JSON file: C:\xampp\htdocs\PhotoGallery\www\resources\user1-photos.json, C:\xampp\htdocs\PhotoGallery\www\resources\user1-galleries.json, 1 is the user id.
- All photos were saved by the structure:
C:\xampp\htdocs\PhotoGallery\www\uploads\2017\03\10\ 58c24a6c239df.jpg
- Screen shots:

Check your favorite galleries here.

Gallery Number	Gallery Photos	Gallery Title	Gallery Description
1	   	Beautiful views	How amazing these places are. Hope I could have chance to visit.

Login

Display Gallery

Welcome to the photo galleries site!
Please use xiaofang@gmail.com/12345 to try.

Login

E-Mail Address

xiaofang@gmail.com

Password

|

Wrong password.

Login





Gallery Manager

Sign Out

Check your favorite galleries here.

y er	Gallery Photos		Gallery Title	Gallery Description
			Beautiful views	How amazing these places are. Hope I could have chance to visit

Check your favorite galleries here.

Gallery Title	Gallery Photos	Gallery Description	Action	Add gallery
Beautiful views	<div></div>	How amazing these places are. Hope I could have chance to visit.	<div>Edit Gallery</div> <div>Upload Photo</div> <div>Remove Gallery</div>	

Page5: Create gallery:

New gallery

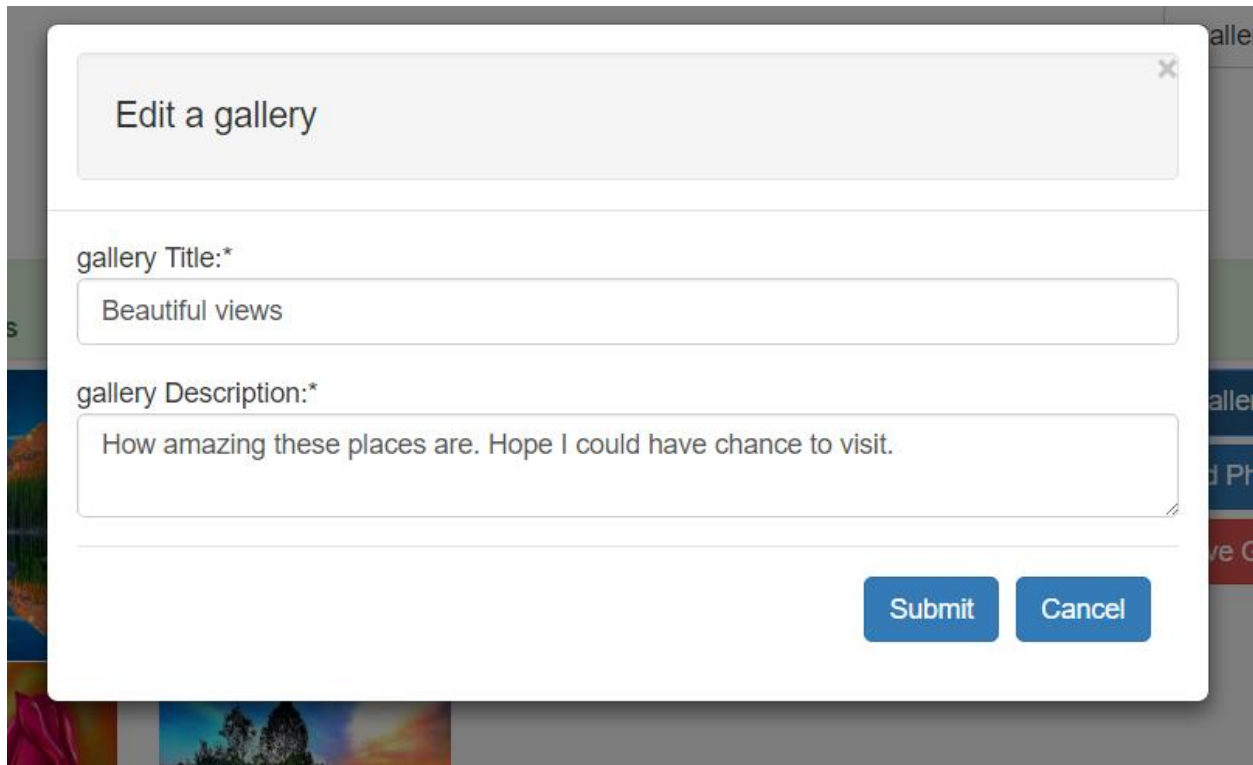
Gallery Title:*

Gallery Description:*

Add gallery

Cancel

Page6: Edit gallery:



The screenshot shows a modal window titled "Edit a gallery" with a close button (X) in the top right corner. The form contains two text input fields. The first field is labeled "gallery Title:*" and contains the text "Beautiful views". The second field is labeled "gallery Description:*" and contains the text "How amazing these places are. Hope I could have chance to visit.". At the bottom right of the modal, there are two blue buttons: "Submit" and "Cancel".

Edit a gallery

gallery Title:*

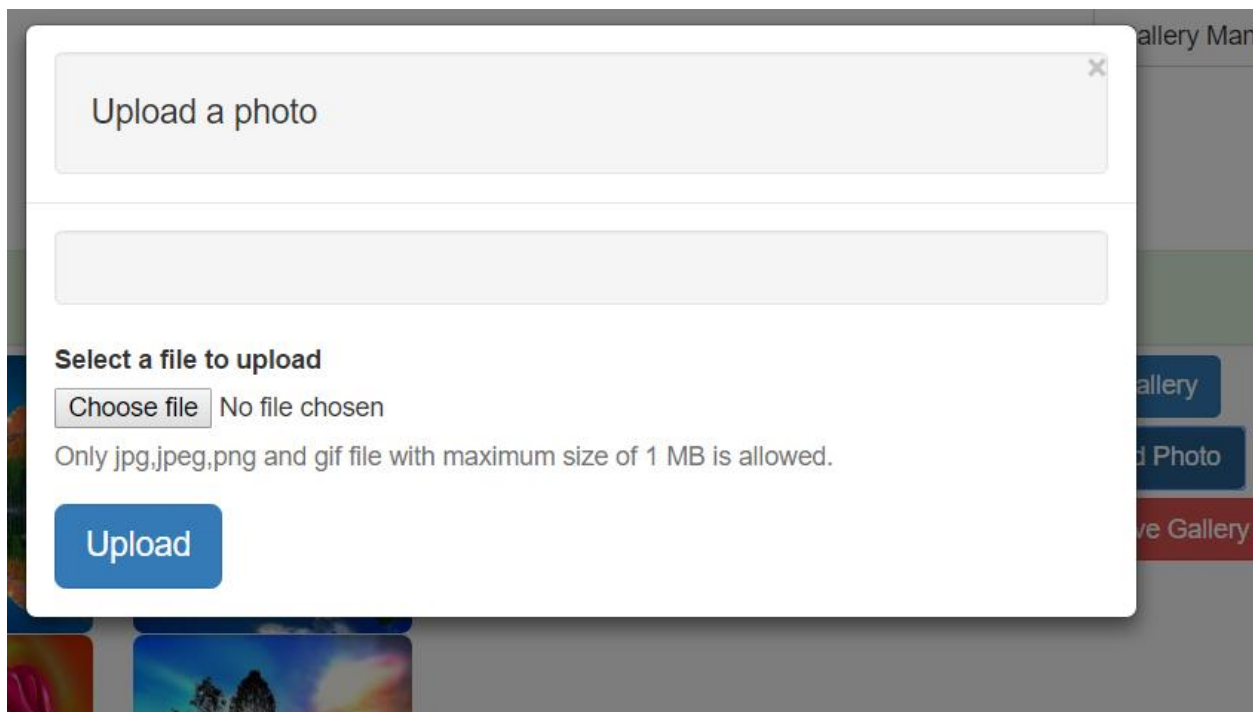
Beautiful views

gallery Description:*

How amazing these places are. Hope I could have chance to visit.

Submit Cancel

Page7: Upload a photo:



The screenshot shows a modal window titled "Upload a photo" with a close button (X) in the top right corner. Below the title bar is a large, empty rectangular area for a photo preview. Below this area is a section titled "Select a file to upload" which contains a "Choose file" button and the text "No file chosen". Below this section is a line of text: "Only jpg,jpeg,png and gif file with maximum size of 1 MB is allowed.". At the bottom left of the modal, there is a blue "Upload" button.

Upload a photo

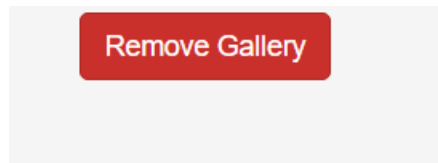
Select a file to upload

Choose file No file chosen

Only jpg,jpeg,png and gif file with maximum size of 1 MB is allowed.

Upload

Page 8: Remove Gallery



Page9: Delete a photo

