

Bachelor of Computer Applications (BCA) Programme

Project Report

BCA Sem V

AY 2018-19

*Topic Title: iEdit(Image Editing Tool)*

*by*

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| --- | --- |
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| Project Guide by : | |
| Nehal Patel |  |

*I N D E X*

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**1. Introduction**

iEdit is online image editing tool which help user to edit their images online without downloading and installing any application to their device.

**1.1 Abstract**

iEdit is online image editing tool which help user to edit their images online without downloading and installing any application to their device.

iEdit gives user freedom to save their images on server otherwise just "Edit and Download" images.

iEdit provide following features.

* **Crop/Resize:** Crop and resize your photos easily without any loading time.
* **Apply Effects on Image:** Glorify image by applying different effects on image like changing seturation, greyscale, blur etc...
* **Cliparts:** You can add interesting clipart from our clipart gallery where you can find lot of freely available clipart.
* **Adding Frames**
* **Adding Text**

**1.2 Scope & Objective**

**Scope:**

Scope of this project is for users who want to edit their photos quickly and easily without installing any kind of software to their device.

**Objective:**

1. Provide User Convinet and easy way to edit their photos.
2. Allow user to devorate their images with cool Cliparts and frames.
3. Allow user to add text to their photos.
4. Provide Web based solution for editing photos.
5. Store photos edited by user’s on server for further use.

**2.Requirement Analysis**

**2.1 Requirement Gathering.**

Following Requirements are gathered for Online image editing tool “iEdit”.

1. System should allow user to upload their photo and then edit them.
2. It Should support all popular image formats like jpg,png,bmp etc.
3. It should provide lightweight interface to user so it can save time of user.
4. Website should work with most of web browsers.
5. User should be allowed to do following tasks.
   1. Crop/Resize
   2. Apply Effects on Image
   3. Cliparts
   4. Adding Frames
   5. Adding Text
6. User should be able to save their photos on server for further use.
7. User should have security and privecy for their uploaded photos.

**2.2 Requirement Analysis.**

After Analyzing requirements gathered above We can satisfy all of above requirements.

.

**2.3 Software Model.**

As we have all requirements ready with us and there is no much risk in system so we will follow waterfall model for project development.

Waterfall model consists of 5/6 simple stages which are follow. where 2st stage is completed which is requirement analysis.



|  |  |
| --- | --- |
| **Project Title** | iEdit(Online Image Editing Tool) |
| **Project Objective** | Allow user to edit their photos online on web based editor. |
| **Name Of College** | SDJ International College |
| **Front-End Tool** | JavaScript,SVG,HTML |
| **Back-End Tool** | PHP with MySql Database |
| **Operating System** | Any Operating System with latest Browser Support.  eg. Chrome, Firefox |
| **Internal Guide** | Nehal Patel |
| **Submitted By** | Pandey Aadarsh H. |

**2.4 Technology Details.**

**3. Designing**

**3.1 Database Design**

**Users**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Description** | **Constraints** |
| Id | Number | Unique ID of Users | Primary Key |
| Name | Text | Full Name of User | - |
| Username | Text | Unique Username for all users | - |
| Email | Text | Email of User | - |
| Password | Text | Password for user Login | - |

**Assets**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Description** | **Constraints** |
| Id | Number | Unique ID of Asset | Primary Key |
| Name | Text | Name of Asset | - |
| Type | Text | Asset type (clipart/frame) | - |

**User\_Photos**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Description** | **Constraints** |
| Id | Number | Unique ID of Photo | Primary Key |
| Name | Text | Name of Photos Provided by user | - |
| User\_id | Number | Reference to User’s id who created photo | Foreign Key |
| Status | Text | Status of Photo. Active or not | - |
| Path | Text | Path where photo is saved | - |

**3.2 User Interface**

**Client Side Interfaces**

Header.php

<?php

require\_once "dbfiles/db.php";

?>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<meta name="description" content="">

<meta name="author" content="">

<title>iEdit - Online Image Editing Tool</title>

<!-- Bootstrap core CSS -->

<link href="vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<link href="vendor/font-awesome/css/all.css" rel="stylesheet">

<link href="css/notie.min.css" rel="stylesheet">

<!-- Custom styles for this template -->

<link href="css/modern-business.css" rel="stylesheet">

<link href="css/style.css" rel="stylesheet">

<script src="js/notie.min.js"></script>

</head>

<body>

<!-- Navigation -->

<nav class="navbar fixed-top navbar-expand-lg navbar-dark bg-dark fixed-top">

<div class="container">

<a class="navbar-brand" href="index.php">iEdit</a>

<button class="navbar-toggler navbar-toggler-right" type="button" data-toggle="collapse" data-target="#navbarResponsive" aria-controls="navbarResponsive" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarResponsive">

<ul class="navbar-nav ml-auto">

<li class="nav-item">

<a class="nav-link" href="about.php">About</a>

</li>

<li class="nav-item">

<a class="nav-link" href="features.php">Features</a>

</li>

<li class="nav-item">

<a class="nav-link" href="public-gallery.php">Public Gallery</a>

</li>

<li class="nav-item">

<a class="nav-link" href="ieditor.php">iEditor</a>

</li>

<?php

if(isset($\_SESSION['userLogged'])){

//echo "welcome ".$\_SESSION['userLogged'];

?>

<li class="nav-item">

<a class="nav-link" href="my-gallery.php">My Gallery</a>

</li><li class="nav-item">

<a class="nav-link" href="logout.php">Logout</a>

</li>

<?php

}else{

?>

<li class="nav-item">

<a class="nav-link" href="login.php">Login</a>

</li>

<li class="nav-item">

<a class="nav-link" href="register.php">Register</a>

</li>

<?php

}

?>

</ul>

</div>

</div>

</nav>

Footer.php

<footer class="py-5 bg-dark">

<div class="container">

<p class="m-0 text-center text-white">Copyright &copy; iEdit.com 2018</p>

</div>

<!-- /.container -->

</footer>

<!-- Bootstrap core JavaScript -->

<script src="vendor/jquery/jquery.min.js"></script>

<script src="vendor/bootstrap/js/bootstrap.bundle.min.js"></script>

</body>

</html>

dataProvider.php

<?php

include "dbfiles/db.php";

include "dbfiles/db\_common.php";

//Register User -----------------------------------------------------

if(isset($\_POST['register'])){

$name=filter\_data($\_POST['name']);

$username=filter\_data($\_POST['username']);

$email=filter\_data($\_POST['email']);

$password=filter\_data($\_POST['password']);

if(empty($name) || empty($username) ||empty($email)||empty($password)){

echo "missingData";

return;

}

$passwd=md5($password);

$res=sql\_nonquery("insert into users (name,username,email,password) values ('{$name}','{$username}','{$email}','{$passwd}')");

if($res==1){

echo "success";

}

else{

echo "problemInserting";

}

}

//Login Authentication -----------------------------------------------------

else if(isset($\_POST['login'])){

$username=filter\_data($\_POST['username']);

$password=filter\_data($\_POST['password']);

$passwd=md5($password);

$rs=sql\_query("select \* from users where username='{$username}'");

if(count($rs)==0){

echo "userNotFound";

}

else{

if($rs[0]['password']==$passwd){

$\_SESSION['userLogged']=$rs[0]['id'];

echo "success";

}

else{

echo "passwordDoNotMatch";

}

}

}

//Update User's Profile -----------------------------------------------------

else if(isset($\_GET['user\_profile'])){

}

//Register User -----------------------------------------------------

else if(isset($\_GET['register'])){

}

else if(isset($\_GET['listCliparts'])){

$rs=sql\_query("select \* from assets where type='clipart'");

echo json\_encode($rs);

}

else if(isset($\_GET['listFrames'])){

$rs=sql\_query("select \* from assets where type='frame'");

echo json\_encode($rs);

}

else if(isset($\_POST['saveUserPhoto'])){

$user\_photo=filter\_data($\_POST['user\_photo']);

$user\_photo\_name=filter\_data($\_POST['user\_photo\_name']);

$image=$\_POST['image'];

$svg=$\_POST['svg'];

if(empty($svg) || empty($image)){

echo "dataMissing";

return;

}

if($user\_photo== "-1" ){

$nextId=dbNextId("user\_photos","id");

$user\_photo=$nextId;

}

$numRows=sql\_query("select count(id) as count from user\_photos where id={$user\_photo}");

$dbQueryRes;

if($numRows[0]['count'] == 0){

//echo "insering";

$dbQueryRes=sql\_nonquery("insert into user\_photos (id,name,user\_id,status) values ({$user\_photo},'{$user\_photo\_name}',{$\_SESSION['userLogged']},1)");

}

else{

//echo "updating";

$dbQueryRes=sql\_nonquery("update user\_photos set name='{$user\_photo\_name}' where id={$user\_photo}");

}

//echo $dbQueryRes;

if($dbQueryRes){

$saveSvg=saveFile("user\_photos/svg/{$user\_photo}.svg",$svg);

$savePng=savePng("user\_photos/png/{$user\_photo}.png",$image);

if($saveSvg && $savePng){

echo "success:{$user\_photo}";

}

else{

echo "problemSavingFile";

}

}

else{

echo "problemInsertingDb";

}

}

else if(isset($\_POST['getUserPhoto'])){

$user\_photo=filter\_data($\_POST['user\_photo']);

//echo "select \* from user\_photos where id={$user\_photo}";

$res=sql\_query("select \* from user\_photos where id={$user\_photo}");

if(sizeof($res)==0){

echo "notFound";

}

else{

echo json\_encode($res);

}

}

else if(isset($\_POST['deleteUserPhoto'])){

$id=filter\_data($\_POST['deleteUserPhoto']);

$res=sql\_query("select \* from user\_photos where id={$id}");

if($res[0]['user\_id']==$\_SESSION['userLogged']){

$res=sql\_nonquery("delete from user\_photos where id={$id}");

if($res){

deleteFile("user\_photos/svg/{$id}.svg");

deleteFile("user\_photos/png/{$id}.png");

echo "success";

}

}

else{

echo "notAllowed";

}

}

function filter\_data($data) {

$data = trim($data);

$data = stripslashes($data);

$data = htmlspecialchars($data);

return $data;

}

function saveFile($path, $data)

{

$file = fopen($path, "w+");

if (!$file) {

return false;

} else if (fwrite($file, $data)) {

return true;

} else {

return false;

}

}

function savePng($path,$data){

$data = str\_replace('data:image/png;base64,', '', $data);

$data = str\_replace(' ', '+', $data);

$data = base64\_decode($data);

if (file\_put\_contents($path, $data)) {

return true;

} else {

return false;

}

}

function deleteFile($path){

if(is\_file($path)){

if(unlink($path)){

return true;

}

}

return false;

}

?>

**Dbfiles/db.php**

<?php

session\_start();

$db=Array(

"host"=>"localhost",

"username"=>"root",

"password"=>"",

"name"=>"iEdit"

);

$phpVersion= (int)phpversion();

if($phpVersion==7){

function sql\_nonquery($query){

global $db;

$con=mysqli\_connect($db['host'],$db['username'],$db['password'],$db['name']);

if(!$con){

die(mysqli\_error($con));

}

$res=mysqli\_query($con,$query);

if(!$res){

return mysqli\_error($con);

}

mysqli\_close($con);

return $res;

}

function sql\_query($query){

global $db;

$con=mysqli\_connect($db['host'],$db['username'],$db['password'],$db['name']);

if(!$con){

die(mysqli\_error($con));

}

$arr=[];

$res=mysqli\_query($con,$query);

if(!$res){

return mysqli\_error($con);

}

while ($row=mysqli\_fetch\_assoc($res)) {

$arr[]=$row;

}

mysqli\_close($con);

return $arr;

}

}

else{

function sql\_nonquery($query){

global $db;

$con=mysql\_connect($db['host'],$db['username'],$db['password']);

if(!$con){

die(mysql\_error());

}

mysql\_select\_db($db['name']);

$res=mysql\_query($query);

if(!$res){

return mysql\_error();

}

mysql\_close();

return $res;

}

function sql\_query($query){

global $db;

$con=mysql\_connect($db['host'],$db['username'],$db['password']);

if(!$con){

die(mysql\_error());

}

$arr=[];

$res=mysql\_query($query);

if(!$res){

return mysql\_error();

}

while ($row=mysql\_fetch\_assoc($res)) {

$arr[]=$row;

}

mysql\_close();

return $arr;

}

}

//echo sql\_nonquery("insert into assets (name,type) values ('hmd','lohar')");

//print\_r(sql\_query("select \* from assets"));

?>

**Dbfiles/db\_common.php**

<?php

require\_once "db.php";

function dbNextId($tableName,$pk){

$rs=sql\_query("select max({$pk}) as max from {$tableName}");

//print\_r($rs);

if($rs[0]["max"]){

return $rs[0]["max"]+1;

}else{

return 1;

}

}

?>

**Is\_logged.php**

<?php

if(isset($\_SESSION['userLogged'])){

}

else{

header("Location: login.php");

}

?>

**Js/iedotor.js**

window.mainSvg=document.getElementById("mainSvg");

window.sidePanel=document.getElementById("sidePanel");

window.editArea=document.getElementById("editArea");

$(document).ready(function(){

$('[data-toggle="tooltip"]').tooltip();

createIE();

$("#uploadPhoto").change(onUploadPhoto);

$("#sidePanelToggle").click(onSidePanelToggle);

$("#btnResizeNow").click(btnResizeClick);

$("#btnCropNow").click(btnCropClick);

$("#cropModel").on('shown.bs.modal',modelCropShown);

$("#resizeModel").on('shown.bs.modal',modelResizeShown);

loadAssets();

if(user\_photo!= -1){

loadUserPhoto();

}

});

function createIE(){

window.ie=new iEditor($("#mainSvg")[0]);

ie.setOnElementSelected(function(selectedSvg){

var sType=$(selectedSvg).attr("data-type");

if(sType=="25"){

$("#fullColorPicker").spectrum("enable");

$("#fontPicker")[0].disabled=false;

}

else{

$("#fullColorPicker").spectrum("disable");

$("#fontPicker")[0].disabled=true;

}

if(selectedSvg==null){

$("#svgControls")[0].disabled=true;

}

else{

$("#svgControls")[0].disabled=false;

}

});

}

function modelCropShown(){

}

function modelResizeShown(){

$("#oldHeight").val(Snap(mainSvg).attr("height"))

$("#oldWidth").val(Snap(mainSvg).attr("width"))

}

function btnCropClick(){

crop($("#cropX1").val(),$("#cropY1").val(),$("#cropX2").val(),$("#cropY2").val());

$("#cropModel").modal("hide");

}

function btnResizeClick(){

resize($("#newHeight").val(),$("#newWidth").val());

$("#resizeModel").modal("hide");

}

/\*action functions\*/

function actionCrop(){

$("#cropModel").modal("show");

}

function actionResize(){

if(!isLoaded()){

notie.alert({ text: "Choose photo first", type: 2 });

return;

}

$("#resizeModel").modal("show");

}

function actionClipart(){

sidePanelOn();

}

function actionFrame(){

sidePanelOn();

}

function actionText(){

var pText=prompt("Text to insert");

ie.addText(pText);

}

function actionDownload(){

if(!isLoaded()){

notie.alert({ text: "Choose photo first", type: 2 });

return;

}

getPngFromSvg($("#mainSvg")[0],mainSvg.height.baseVal.value,mainSvg.width.baseVal.value,function(imgUri){

triggerDownload(imgUri,"image-ieditor.png");

});

}

function actionSave(){

if(!isLoaded()){

notie.alert({ text: "Choose photo first", type: 2 });

return;

}

//window.user\_photo\_name=prompt("Enter Name: ",window.user\_photo\_name);

window.user\_photo\_name=$("#userPhotoName").val();

getPngFromSvg($("#mainSvg")[0],500,500,function(imgUri){

$.ajax({

url: "dataProvider.php",

type: "POST",

data:{

saveUserPhoto:"true",

image: imgUri.replace('data:image/png;base64,', ''),

svg: mainSvg.outerHTML,

user\_photo: window.user\_photo,

user\_photo\_name: window.user\_photo\_name

},

success:function(data){

console.log(data);

if(data.indexOf("success") >=0){

window.user\_photo=data.split(":")[1];

notie.alert({ text: "Image Saved Successfully", type: 1 });

}

else if(data=="missingData"){

notie.alert({ text: "Some Problem with Image", type: 3 });

}

else if(data=="problemSavingFile"){

notie.alert({ text: "Can't write file", type: 3 });

}

else if(data=="problemInsertingDb"){

notie.alert({ text: "Can't Insert Record to Database", type: 3 });

}

else{

notie.alert({ text: "Unexpected Error", type: 3 });

}

},

error:function(err){

notie.alert({ text: "Problem With Request", type: 3 });

console.log(err.responseText);

}

});

});

}

/\*action functions\*/

function insertClipart(e){

window.ee=e;

if(!isLoaded()){

notie.alert({ text: "Choose photo first", type: 2 });

return;

}

$("#clipartModel").modal("hide");

getDataUri(e.src,function(imgUri){

//console.log(imgUri);

window.tSvg=document.createElementNS("http://www.w3.org/2000/svg","svg");

Snap(tSvg).attr({height: 150,width:200,viewBox:"0 0 200 150"});

Snap(tSvg).image(imgUri,0,0,200,150);

ie.addSvgData(tSvg.outerHTML);

});

}

function insertFrame(e){

if(!isLoaded()){

notie.alert({ text: "Choose photo first", type: 2 });

return;

}

$("#frameModel").modal("hide");

getDataUri(e.src,function(imgUri){

//console.log(imgUri);

ie.setFrameSrc(imgUri);

});

}

function isLoaded(){

if($(mainSvg).data("loaded")=="1"){

return true;

}

return false;

}

function loadUserPhoto(){

$.ajax({

url: "dataProvider.php",

type:"POST",

data:{

getUserPhoto: "true",

user\_photo: window.user\_photo

},

success:function(data){

if(data !="notFound"){

var jData=JSON.parse(data);

window.user\_photo\_name=jData[0].name;

$("#userPhotoName").val(user\_photo\_name);

loadSvg(jData[0].id);

}

console.log(data,"up");

},

error:function(err){

console.log(err.responseText);

}

});

}

function loadSvg(id){

$.ajax({

url: "user\_photos/svg/"+id+".svg",

dataType:"text",

data:{

},

success:function(data){

mainSvg.parentElement.innerHTML=data;

window.mainSvg=document.getElementById("mainSvg");

createIE();

$(mainSvg).data("loaded","1");

},

error:function(err){

console.log(err.responseText);

}

});

}

function loadAssets(){

$.ajax({

url: "dataProvider.php",

data:{

listCliparts: "true"

},

success:function(data){

window.allCliparts=JSON.parse(data);

$("#clipartBody").empty();

for(c of allCliparts){

$("#clipartBody").append("<div class='asset-item'><img src='assets/"+c.id+".png' onclick='insertClipart(this)' data-id='"+c.id+"'></div>");

}

},

error:function(err){

console.log(err.responseText);

}

});

$.ajax({

url: "dataProvider.php",

data:{

listFrames: "true"

},

success:function(data){

window.allFrames=JSON.parse(data);

$("#frameBody").empty();

for(c of allFrames){

$("#frameBody").append("<div class='asset-item'><img src='assets/"+c.id+".png' onclick='insertFrame(this)' data-id='"+c.id+"'></div>");

}

},

error:function(err){

console.log(err.responseText);

}

});

}

function onSidePanelToggle(){

if(!Boolean($(this).attr("data-on"))){

sidePanelOn();

}

else{

sidePanelOff();

}

}

function sidePanelOn(){

sidePanel.style.right="0px";

$(this).attr("data-on","true");

}

function sidePanelOff(){

sidePanel.style.right="-300px";

$(this).attr("data-on","");

}

function onUploadPhoto(){

var r=new FileReader();

r.readAsDataURL(this.files[0]);

$(this).hide();

r.onload=function(d){

var img=document.createElement("img");

img.src=d.target.result;

img.onload=function(){

window.i=img;

//console.log(img.height,img.width)

ie.addBackgroundImg(d.target.result,img.height,img.width);

}

}

}

function addText(){

var pt=prompt("Insert Text");

if(!pt){

ie.addText(pt);

}

}

function addFrame(){

}

function crop(x1,y1,x2,y2){

Snap(mainSvg).attr("viewBox",""+x1+" "+y1+" "+x2+" "+y2);

resize(x2-x1,y2-y1);

}

function resize(h,w){

Snap(mainSvg).attr("height",h);

Snap(mainSvg).attr("width",w);

//Snap(mainSvg).attr("viewBox","0 0 "+ w+" "+ h);

}

function getDataUri(url, callback) {

var image = new Image();

image.onload = function () {

var canvas = document.createElement('canvas');

canvas.width = this.naturalWidth; // or 'width' if you want a special/scaled size

canvas.height = this.naturalHeight; // or 'height' if you want a special/scaled size

canvas.getContext('2d').drawImage(this, 0, 0);

// Get raw image data

callback(canvas.toDataURL('image/png').replace(/^data:image\/(png|jpg);base64,/, ''));

// ... or get as Data URI

callback(canvas.toDataURL('image/png'));

};

image.src = url;

}

**Js/ieditor-function.js**

function iEditor(currSvg){

var snap=Snap(currSvg);

var rectHmdVar=null;

window.sn=snap;

var config={addSvgSize: 200};

var svgs=[];

var selectedSvg=null;

var resizing=false;

var rotating=false;

var mouseMoveElement=document;

var elementSeleccted=function(){}

var svgFrame=null;

document.onmouseup=clearMoving;

currSvg.onclick=currSvgClick;

document.onkeypress=svgKeyPress;

//getSetFrameElement();

function getSetFrameElement(){

if(mainSvg.getElementById("svgFrame")){

svgFrame=mainSvg.getElementById("svgFrame");

}

else{

var f=snap.image("",0,0,"100%","100%");

f.attr({

id:"svgFrame"

});

svgFrame=f.node;

}

}

function createDivRect(x,y,height,width,isText){

var rectXY=toRectXY(x,y);

var rect=document.createElement("div");

var lineRect=document.createElement("div");

var roundRectHmd=document.createElement("div");

var textRectHmd=document.createElement("input");

rect.id="rectHmd";

lineRect.id="lineRectHmd";

roundRectHmd.id="roundRectHmd";

textRectHmd.id="textRectHmd";

lineRect.style="background-color:#000000;height:10px;width:10px;position:absolute;bottom:-10px;right:-10px;cursor:nwse-resize";

rect.style="height: "+width+"px;width: "+height+"px;position: absolute;top: "+rectXY.y+"px;left:"+rectXY.x+"px;border: 1px solid blue;background-color:rgba(255,255,255,0.1)";

roundRectHmd.style="background-color:#000000;height:10px;width:10px;position:absolute; right:-15px; top:49%;cursor:move;border-radius:10px;";

textRectHmd.style="position:absolute; top:-26px;";

rect.appendChild(lineRect);

if(isText){

rect.appendChild(textRectHmd);

}

rect.appendChild(roundRectHmd);

//console.log(rect.style);

currSvg.parentElement.appendChild(rect);

return rect;

}

function moveRect(x,y){

var t=toRectXY(x,y);

rectHmdVar.style.left=(rectHmdVar.offsetLeft+x)+"px";

rectHmdVar.style.top=(rectHmdVar.offsetTop+y)+"px";

}

function moveRectTo(x,y){

var t=toRectXY(x,y);

rectHmdVar.style.left=(t.x)+"px";

rectHmdVar.style.top=(t.y)+"px";

}

function resizeRect(height,width){

$(rectHmdVar).height($(rectHmdVar).height()+height);

$(rectHmdVar).width($(rectHmdVar).width()+width);

}

function resizeRectTo(height,width){

$(rectHmdVar).height(height);

$(rectHmdVar).width(width);

}

function toRectXY(ax,ay){

//var pos=currSvg.getBoundingClientRect();

var cx=editArea.offsetLeft+5;

var cy=editArea.offsetTop+20;

return {x: cx +ax,y: cy+ay};

}

function clearMoving(){

this.onmousemove=null;

resizing=false;

rotating=false;

mouseMoveElement.onmousemove=null;

mouseMoveElement=document;

}

function clearAllMouseEvents(){

for(svg of svgs){

svg.onmousedown=null;

}

currSvg.onmousemove=null;

}

function setAllMouseEvents(){

for(svg of svgs){

svg.onmousedown=svgClick;

//svg.onmouseenter=svgClick;

}

}

function borderStroke(val){

return (currSvg.viewBox.baseVal.height/500) \* val;

}

function toViewBox(unit){

return unit;

return Math.ceil(currSvg.viewBox.baseVal.height\*unit/currSvg.height.baseVal.value);

}

function getCenter(){

var cy=((selectedSvg.height.baseVal.value/2) + selectedSvg.y.baseVal.value);

var cx=((selectedSvg.width.baseVal.value/2) + selectedSvg.x.baseVal.value);

return{x: cx, y: cy};

}

function angle(cx, cy, ex, ey) {

var dy = ey - cy;

var dx = ex - cx;

var theta = Math.atan2(dy, dx); // range (-PI, PI]

theta \*= 180 / Math.PI; // rads to degs, range (-180, 180]

if (theta < 0) theta = 360 + theta; // range [0, 360)

return theta;

}

function currSvgClick(){

$(rectHmdVar).remove();

selectedSvg=null;

//textToolbar.disabled=false;

currSvg.parentElement.removeAttribute("contenteditable");

elementSeleccted(null);

}

function svgKeyPress(e){

console.log("to",e);

if(e.charCode==127){

$(selectedSvg).remove();

currSvgClick();

}

}

function svgClick(e){

window.ee=e;

window.th=this;

selectedSvg=this;

var isText=false;

if(selectedSvg.getAttribute("data-type")!= "25"){

//textToolbar.disabled=true;

}

else{

//textToolbar.disabled=false;

isText=true;

//currSvg.parentElement.setAttribute("contenteditable","");

}

//selectedSvg.onmouseup=clearMoving;

if($(this).find("#rectHmd").length==0){

//console.log("do");

if(rectHmdVar){

$(rectHmdVar).remove();

}

rectHmdVar=createDivRect(this.x.baseVal.value,this.y.baseVal.value,this.width.baseVal.value,this.height.baseVal.value,isText);

if(selectedSvg.rt){

//console.log("tt");

rectHmdVar.style.transform="rotate("+selectedSvg.rt+"deg)";

}

lineRectHmd=$(rectHmdVar).find("#lineRectHmd")[0];

roundRectHmd=$(rectHmdVar).find("#roundRectHmd")[0];

lineRectHmd.onmousedown=function(){

resizing=true;

}

roundRectHmd.onmousedown=function(){

rotating=true;

mouseMoveElement=currSvg;

}

if(isText){

var textRectHmd=$(rectHmdVar).find("#textRectHmd")[0];

textRectHmd.oninput=textRectHmdInputEvent;

var t=$(selectedSvg).find("text");

textRectHmd.value=t.text();

}

rectHmdVar.onmousedown=rectHmdMouseDown;

elementSeleccted(selectedSvg);

}

//currSvg.onmousemove=svgMouseMove;

}

function rectHmdMouseDown(e){

e.stopPropagation();

selectedSvg.focus();

mouseMoveElement.onmousemove=svgMouseMove;

}

function textRectHmdInputEvent(e){

iEditor.prototype.setSelectedText(this.value);

}

function svgMouseMove(e){

var xNow=toViewBox(e.movementX);

var yNow=toViewBox(e.movementY);

//console.log(e);

window.ee=e;

var c=getCenter();

//console.log(rectHmdVar);

if(resizing){

selectedSvg.height.baseVal.value+=yNow;

selectedSvg.width.baseVal.value+=xNow;

resizeRectTo(selectedSvg.height.baseVal.value,selectedSvg.width.baseVal.value);

if(selectedSvg.rt){

selectedSvg.parentElement.setAttribute("transform","rotate("+selectedSvg.rt+","+c.x+","+c.y+")");

}

}

else if(rotating){

var c=getCenter();

//console.log("deg",angle(c.x,c.y,e.offsetX,e.offsetY));

var cx=editArea.offsetLeft;

var cy=editArea.offsetTop;

var rt=Math.ceil(angle(c.x,c.y,e.offsetX ,e.offsetY));

iEditor.prototype.rotateSelected(rt);

}

else{

//console.log(toViewBox(e.movementX) + " "+ e.movementX);

selectedSvg.x.baseVal.value+= Math.ceil(xNow);

selectedSvg.y.baseVal.value+= Math.ceil(yNow);

moveRectTo(selectedSvg.x.baseVal.value,selectedSvg.y.baseVal.value);

if(selectedSvg.rt){

selectedSvg.parentElement.setAttribute("transform","rotate("+selectedSvg.rt+","+c.x+","+c.y+")");

}

}

}

iEditor.prototype.setOnElementSelected=function(func){

elementSeleccted=func;

}

iEditor.prototype.setFrameSrc=function(imgSrc){

if(!svgFrame){

svgFrame=mainSvg.getElementById("svgFrame");

}

Snap(svgFrame).attr({href:imgSrc});

}

iEditor.prototype.addBackgroundImg=function(src,height,width){

$(currSvg).data("loaded","1");

window.te=snap.image(src,0,0,width,height);

snap.attr({viewBox:"0 0 "+width+" "+height,height:height,width:width});

getSetFrameElement();

}

iEditor.prototype.addImg=function(src,height,width){

var g=Snap(currSvg).g();

var te=snap.image(src,0,0,width,height);

g.node.appendChild(te)

svgs.push(te);

setAllMouseEvents();

}

iEditor.prototype.addSvg=function(svg){

svg.removeAttribute("id");

svg.removeAttribute("xmlns");

svg.setAttribute("preserveAspectRatio","none");

var g=Snap(currSvg).g();

g.node.appendChild(svg)

svgs.push(svg);

setAllMouseEvents();

}

iEditor.prototype.addText1=function(text){

var cSvg=snap.svg(400,400,50,50,0,0,500,60);

window.txt=cSvg.text(0,45,text).attr({"font-size":"50","id":"txtHmd","font-family":"LKLUG"});

txt.node.style.cursor="pointer";

cSvg.node.width.baseVal.value=txt.getBBox().width;

cSvg.node.height.baseVal.value=txt.getBBox().height;

cSvg.attr({viewBox: "0 0 "+txt.getBBox().width+" 60","preserveAspectRatio":"none","data-type":"25"});

svgs.push(cSvg.node);

//setAllMouseEvents();

}

iEditor.prototype.allSvgs=function(){

return svgs;

}

iEditor.prototype.deleteSelected=function(){

if(selectedSvg){

selectedSvg.remove();

}

currSvgClick();

}

iEditor.prototype.selected=function(){

return selectedSvg;

}

iEditor.prototype.selectedMoveTop=function(){

if(selectedSvg){

if($(currSvg).children("g").length >1){

if($(selectedSvg).parent().next("g").length == 1){

$(selectedSvg).parent().next("g").after($(selectedSvg).parent());

}

}

}

}

iEditor.prototype.selectedMoveBottom=function(){

if(selectedSvg){

if($(currSvg).children("g").length >1){

if($(selectedSvg).parent().prev("g").length == 1){

$(selectedSvg).parent().prev("g").before($(selectedSvg).parent());

}

}

}

}

iEditor.prototype.rectHmdVar=function(){

return rectHmdVar;

}

iEditor.prototype.addSvgData=function(svgData){

var temp=document.createElement("div");

temp.innerHTML=svgData;

var svg=temp.getElementsByTagName("svg")[0];

svg.removeAttribute("id");

svg.removeAttribute("xmlns");

svg.setAttribute("preserveAspectRatio","none");

var g=Snap(currSvg).g();

g.node.appendChild(svg)

//currSvg.appendChild(svg);

svgs.push(svg);

setAllMouseEvents();

}

iEditor.prototype.clearEvents=function(){

clearAllMouseEvents();

}

iEditor.prototype.setEvents=function(){

setAllMouseEvents();

}

iEditor.prototype.rotateSelected=function(deg){

if(!rectHmd){

return;

}

var c=getCenter();

rectHmd.style.transform="rotate("+deg+"deg)";

selectedSvg.parentElement.setAttribute("transform","rotate("+deg+","+c.x+","+c.y+")");

selectedSvg.rt=deg;

}

iEditor.prototype.setSelectedText=function(text){

var t=$(selectedSvg).find("text");

t.text(text);

setTimeout(function(){

var tp=t.parent()[0];

tp.width.baseVal.value=t[0].getBBox().width;

t.parent().attr({viewBox: "0 0 "+t[0].getBBox().width+" 60"});

resizeRectTo(selectedSvg.height.baseVal.value,selectedSvg.width.baseVal.value);

},100);

}

iEditor.prototype.addText=function(text){

var g=Snap(currSvg).g();

var cSvg=g.svg(0,0,50,50,0,0,500,60);

window.txt=cSvg.text(0,45,text).attr({"font-size":"50","id":"txtHmd","font-family":"LKLUG"});

txt.node.style.cursor="pointer";

cSvg.node.width.baseVal.value=txt.getBBox().width;

cSvg.node.height.baseVal.value=txt.getBBox().height;

cSvg.attr({viewBox: "0 0 "+txt.getBBox().width+" 60","preserveAspectRatio":"none","data-type":"25"});

svgs.push(cSvg.node);

setAllMouseEvents();

}

iEditor.prototype.addTextAsDiv=function(text){

var txt=document.createElementNS("http://www.w3.org/2000/svg","foreignObject");

txt.id="tHmd";

var txtDiv=document.createElement("div");

txtDiv.setAttribute("contenteditable","");

txtDiv.style.fontSize="50px";

txtDiv.innerHTML=text;

txt.appendChild(txtDiv);

var g=Snap(currSvg).g();

//var cSvg=g.svg(400,400,50,50,0,0,500,60);

//window.txt=cSvg.text(0,45,text).attr({"font-size":"50","id":"txtHmd","font-family":"LKLUG"});

//cSvg.node.appendChild(txt);

txt.style.cursor="pointer";

//cSvg.node.width.baseVal.value=txt.getBBox().width;

//cSvg.node.height.baseVal.value=txt.getBBox().height;

//cSvg.attr({viewBox: "0 0 "+txt.getBBox().width+" 60","preserveAspectRatio":"none","data-type":"25"});

Snap(txt).attr({x:400,y:400,height:50,width:100});

g.node.appendChild(txt);

svgs.push(txt);

setAllMouseEvents();

}

iEditor.prototype.setSelectedFont=function(fontName){

var t=Snap($(selectedSvg).find("text")[0]);

t.attr("font-family", fontName);

setTimeout(function(){

t.parent().attr({viewBox: "0 0 "+t.getBBox().width+" 60"});

},100);

}

iEditor.prototype.setOpacity=function(per){

Snap(selectedSvg).attr("opacity",per/100);

}

iEditor.prototype.getOpacity=function(){

return Snap(selectedSvg).attr("opacity")\*100;

}

iEditor.prototype.setSelectedColor=function(cl){

var t=$(selectedSvg).find("text").attr("fill", cl);

}

iEditor.prototype.makeCopy=function(){

if(selectedSvg){

window.t=selectedSvg.cloneNode(true);

iEditor.prototype.addSvg(t);

selectedSvg.x.baseVal.value+= 20;

selectedSvg.y.baseVal.value+= 20;

}

}

}

function getPngFromSvg(currSvg,h,w,onDone){

var newSvg=currSvg.cloneNode(true);

var pngCanvas=document.createElement("canvas");

window.can=pngCanvas;

newSvg.setAttribute("height",h+"px");

newSvg.setAttribute("width",w+"px");

pngCanvas.setAttribute("height",h+"px");

pngCanvas.setAttribute("width",w+"px");

var svgString = new XMLSerializer().serializeToString(newSvg);

var ctx = pngCanvas.getContext("2d");

var DOMURL = self.URL || self.webkitURL || self;

var img = new Image();

var svg = new Blob([svgString], {type: "image/svg+xml;charset=utf-8"});

var url = DOMURL.createObjectURL(svg);

img.src = url;

img.onload=function(){

ctx.drawImage(img, 0, 0);

var png = pngCanvas.toDataURL("image/png");

DOMURL.revokeObjectURL(url);

onDone(png);

}

}

function triggerDownload (imgURI,name) {

var evt = new MouseEvent('click', {

view: window,

bubbles: false,

cancelable: true

});

var a = document.createElement('a');

a.setAttribute('download', name+'.png');

a.setAttribute('href', imgURI);

a.setAttribute('target', '\_blank');

a.dispatchEvent(evt);

}

**Css/style.css**

.ieditor-workspace{

margin:20px;

}

.edit-area{

width:98%;

height:600px;

position: relative;

border:2px solid gold;

overflow: scroll;

padding: 20px;

background: white;

}

#mainSvg{

}

#uploadPhoto{

position: absolute;

top:280px;

left:330px;

}

@media only screen and (max-width: 600px) {

.edit-area {width:98%;height:350px;}

#uploadPhoto{top:180px;left:25%;};

.ieditor-workspace{margin:auto;}

}

.tool-area{

width:100%;

background: grey;

position: fixed;

bottom: 0px;

left:0px;

text-align: center;

}

.tool{

display: inline-block;

text-align: center;

background: #F5F525;

margin:5px;

width:60px;

}

.tool small{

display: block;

}

.tool i{

font-size:30px;

}

.effect-area{

background: lightgrey;

}

.side-panel{

position: fixed;

right:-300px;

width:300px;

border: 2px solid blue;

height:80%;

bottom:20px;

transition:right 0.5s;

text-align: center;

overflow: scroll;

}

.effect-img{

height:100px;

width:100px;

display: inline-block;

padding:10px;

margin:10px;

cursor: pointer;

}

.asset-item{

display:inline-block;

padding:10px;

}

.asset-item img{

width:200px;

height:150px;

border:1px solid black;

border-radius:5px;

cursor:pointer;

}

#clipartBody {

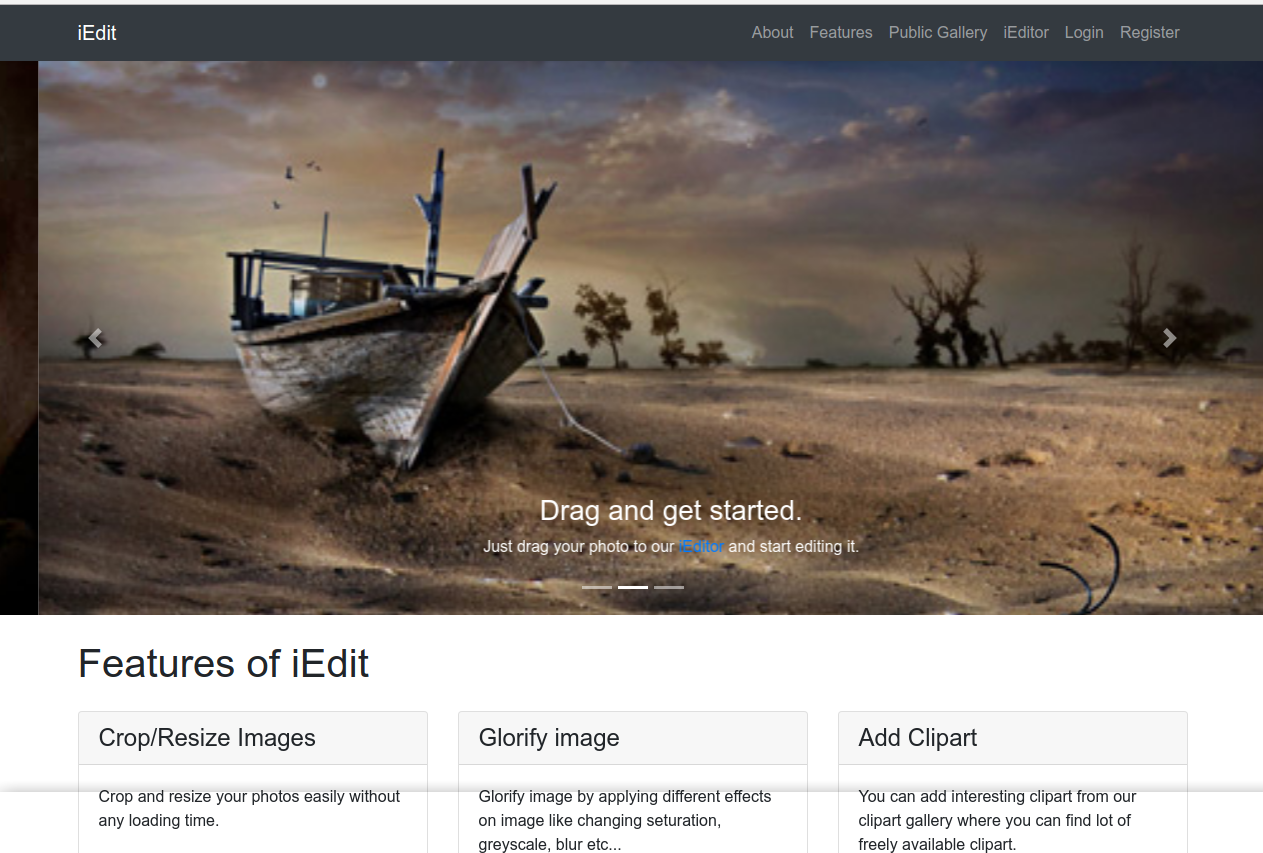
height: 90%;

overflow: scroll;

}

**Home Page(**index.php**)**

Home page of website shown when user first time visit Website. It contains Menus to navigate through whole website.



<?php

require "header.php";

?>

<header>

<div id="carouselExampleIndicators" class="carousel slide" data-ride="carousel">

<ol class="carousel-indicators">

<li data-target="#carouselExampleIndicators" data-slide-to="0" class="active"></li>

<li data-target="#carouselExampleIndicators" data-slide-to="1"></li>

<li data-target="#carouselExampleIndicators" data-slide-to="2"></li>

</ol>

<div class="carousel-inner" role="listbox">

<!-- Slide One - Set the background image for this slide in the line below -->

<div class="carousel-item active" style="background-image: url('img/front\_photo\_3.png')">

<div class="carousel-caption d-none d-md-block">

<h3>Want to edit your Photos?</h3>

<p>iEdit provide you facility to edit photos without installing any app on your device.</p>

</div>

</div>

<!-- Slide Two - Set the background image for this slide in the line below -->

<div class="carousel-item" style="background-image: url('img/front\_photo\_2.png')">

<div class="carousel-caption d-none d-md-block">

<h3>Drag and get started.</h3>

<p>Just drag your photo to our <a href="ieditor.php">iEditor</a> and start editing it.</p>

</div>

</div>

<!-- Slide Three - Set the background image for this slide in the line below 1900 x 1080 -->

<div class="carousel-item" style="background-image: url('img/front\_photo\_1.png')">

<div class="carousel-caption d-none d-md-block">

<h3>Want some extra?</h3>

<p>We provide you free clipart that you can add to your photos and make them funkey.</p>

</div>

</div>

</div>

<a class="carousel-control-prev" href="#carouselExampleIndicators" role="button" data-slide="prev">

<span class="carousel-control-prev-icon" aria-hidden="true"></span>

<span class="sr-only">Previous</span>

</a>

<a class="carousel-control-next" href="#carouselExampleIndicators" role="button" data-slide="next">

<span class="carousel-control-next-icon" aria-hidden="true"></span>

<span class="sr-only">Next</span>

</a>

</div>

</header>

<!-- Page Content -->

<div class="container">

<h1 class="my-4">Features of iEdit</h1>

<!-- Marketing Icons Section -->

<div class="row">

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Crop/Resize Images</h4>

<div class="card-body">

<p class="card-text">Crop and resize your photos easily without any loading time. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Glorify image</h4>

<div class="card-body">

<p class="card-text">Glorify image by applying different effects on image like changing seturation, greyscale, blur etc...</p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Add Clipart</h4>

<div class="card-body">

<p class="card-text">You can add interesting clipart from our clipart gallery where you can find lot of freely available clipart. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

</div>

<!-- /.row -->

<!-- Portfolio Section -->

<h2>User's picks</h2>

<div class="row">

<?php

$userPhotos=sql\_query("select \* from user\_photos");

foreach ($userPhotos as $key => $value) {

echo '<div class="col-lg-4 col-sm-6 portfolio-item">

<div class="card h-100">

<a href="#"><img class="card-img-top" src="user\_photos/png/'

.$value['id'].'.png" alt=""></a>

<div class="card-body">

<h4 class="card-title">

<a href="#">Image name1</a>

</h4>

</div>

</div>

</div>';

}

?>

</div>

<!-- /.row -->

<!-- Features Section -->

<div class="row">

<div class="col-lg-6">

<h2>Try our first Edit with iEdit</h2>

<p>iEdit include following features:</p>

<ul>

<li>Crop/Resize</li>

<li>Image Effects</li>

<li>Cliparts</li>

<li>Frames</li>

<li>Text</li>

</ul>

<p>Drag your image to right side section and get started with your first edit with iEdit</p>

</div>

<div class="col-lg-6">

<img class="img-fluid rounded" src="img/editor1.jpg" alt="">

</div>

</div>

<!-- /.row -->

<hr>

<!-- Call to Action Section -->

<div class="row mb-4">

<div class="col-md-8">

<p></p>

</div>

<div class="col-md-4">

<a class="btn btn-lg btn-secondary btn-block" href="ieditor.php">Open iEditor</a>

</div>

</div>

</div>

<!-- /.container -->

<!-- Footer -->

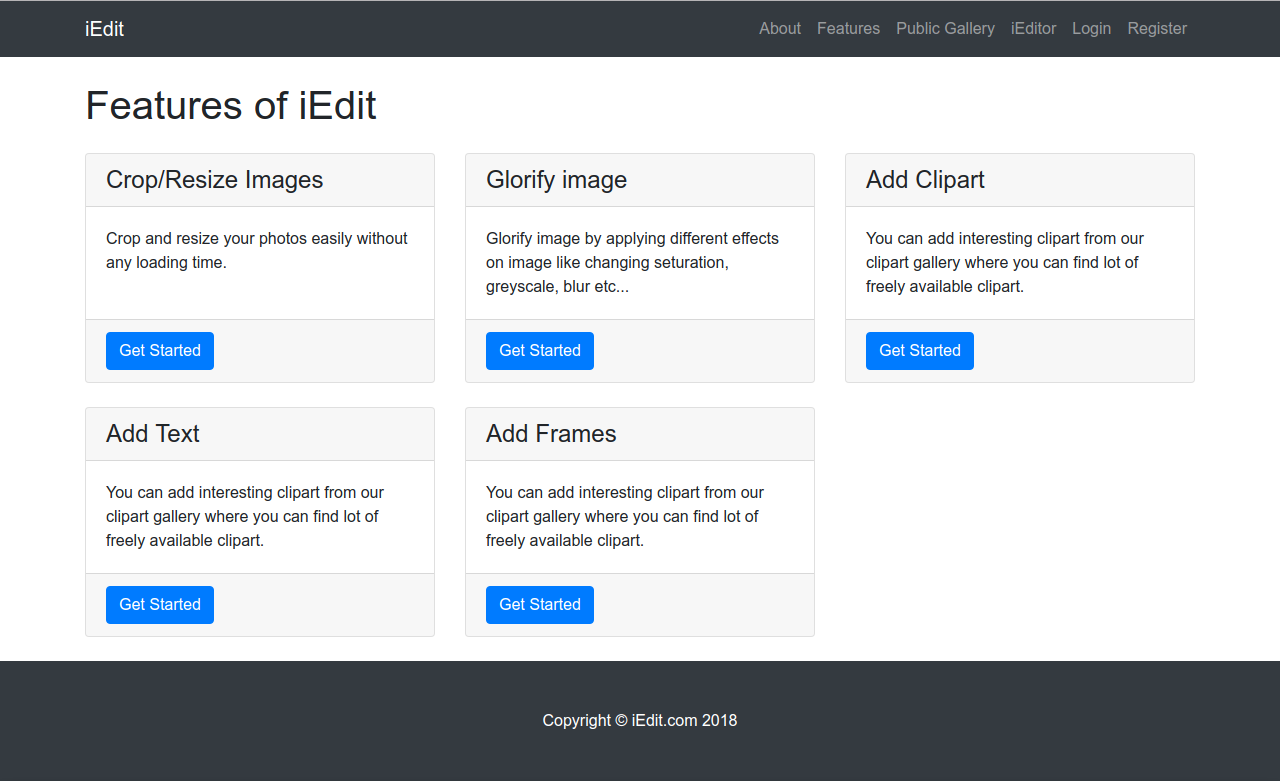
<?php

require "footer.php";

?>

**Features Page**(features.php)

Features page describe all features of website. What kind of function website provides are written in this page.



<?php

require "header.php";

?>

<div class="container">

<h1 class="my-4">Features of iEdit</h1>

<!-- Marketing Icons Section -->

<div class="row">

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Crop/Resize Images</h4>

<div class="card-body">

<p class="card-text">Crop and resize your photos easily without any loading time. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Glorify image</h4>

<div class="card-body">

<p class="card-text">Glorify image by applying different effects on image like changing seturation, greyscale, blur etc...</p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Add Clipart</h4>

<div class="card-body">

<p class="card-text">You can add interesting clipart from our clipart gallery where you can find lot of freely available clipart. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Add Text</h4>

<div class="card-body">

<p class="card-text">You can add interesting clipart from our clipart gallery where you can find lot of freely available clipart. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

<div class="col-lg-4 mb-4">

<div class="card h-100">

<h4 class="card-header">Add Frames</h4>

<div class="card-body">

<p class="card-text">You can add interesting clipart from our clipart gallery where you can find lot of freely available clipart. </p>

</div>

<div class="card-footer">

<a href="#" class="btn btn-primary">Get Started</a>

</div>

</div>

</div>

</div>

<!-- /.row -->

</div>

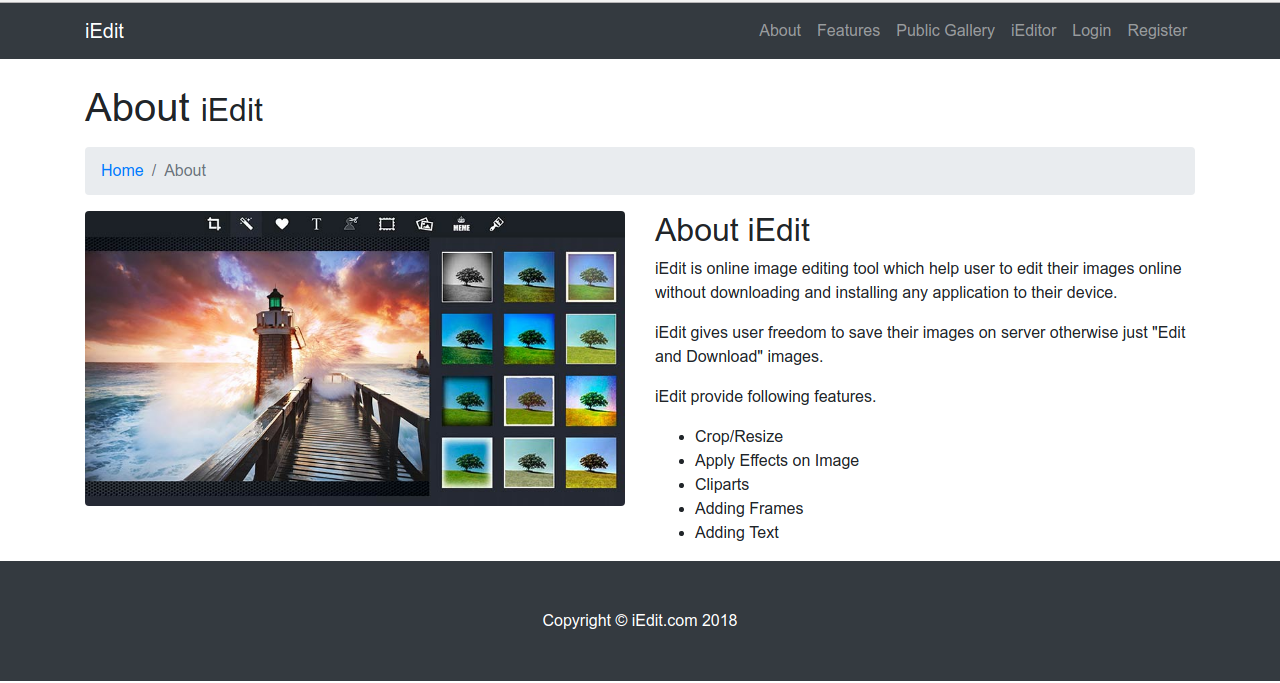
<?php

require "footer.php";

?>

**About Page**(about.php)

About page gives information about website. It describe motive of having iEdit.



<?php

require "header.php";

?>

<div class="container">

<!-- Page Heading/Breadcrumbs -->

<h1 class="mt-4 mb-3">About

<small>iEdit</small>

</h1>

<ol class="breadcrumb">

<li class="breadcrumb-item">

<a href="index.php">Home</a>

</li>

<li class="breadcrumb-item active">About</li>

</ol>

<!-- Intro Content -->

<div class="row">

<div class="col-lg-6">

<img class="img-fluid rounded mb-4" src="img/editor1.jpg" alt="">

</div>

<div class="col-lg-6">

<h2>About iEdit</h2>

<p>iEdit is online image editing tool which help user to edit their images online without downloading and installing any application to their device.</p>

<p>iEdit gives user freedom to save their images on server otherwise just "Edit and Download" images.</p>

<p>iEdit provide following features.</p>

<ul>

<li>Crop/Resize</li>

<li>Apply Effects on Image</li>

<li>Cliparts</li>

<li>Adding Frames</li>

<li>Adding Text</li>

</ul>

</div>

</div>

<!-- /.row -->

</div>

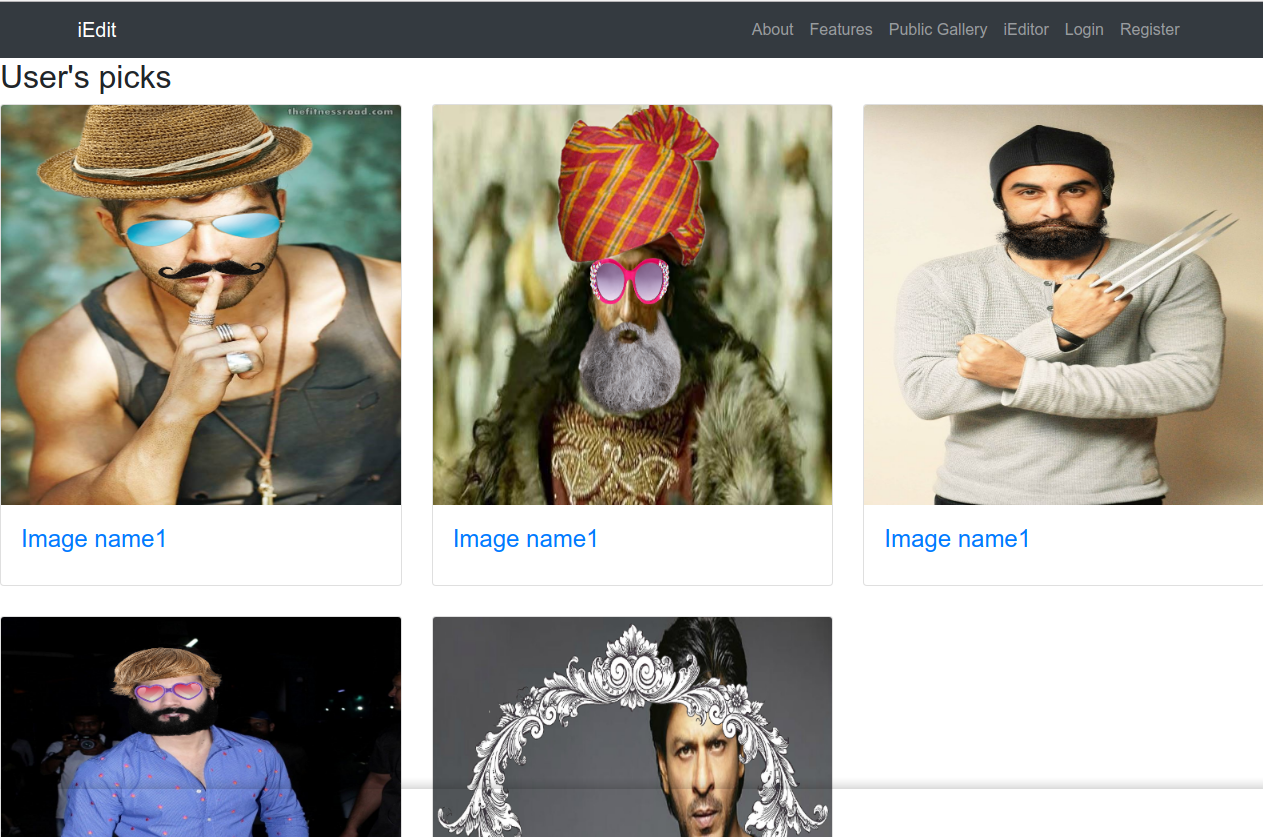
<?php

require "footer.php";

?>

**Public Gallery Page**(public-gllery.php)

Public gallery shows list of photos edited and then saved by users. It shows list al all photos.



<?php

require "header.php";

?>

<h2>User's picks</h2>

<div class="row">

<?php

$userPhotos=sql\_query("select \* from user\_photos");

foreach ($userPhotos as $key => $value) {

echo '<div class="col-lg-4 col-sm-6 portfolio-item">

<div class="card h-100">

<a href="#"><img class="card-img-top" src="user\_photos/png/'

.$value['id'].'.png" alt=""></a>

<div class="card-body">

<h4 class="card-title">

<a href="#">Image name1</a>

</h4>

</div>

</div>

</div>';

}

?>

</div>

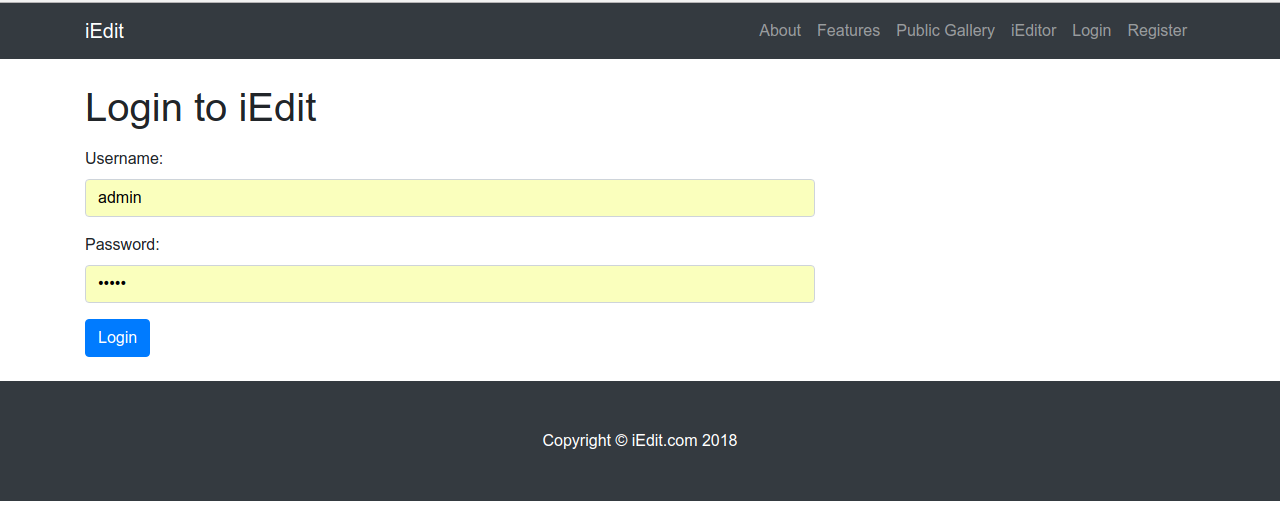
<?php

require "footer.php";

?>

**Login Page**(login.php)

Login form using which user can login to their account.



<?php

require "header.php";

?>

<div class="container">

<h1 class="mt-4 mb-3">Login to iEdit

<small></small>

</h1>

<div class="row">

<div class="col-lg-8 mb-4">

<form id="formLogin" method="POST">

<div class="control-group form-group">

<div class="controls">

<label>Username:</label>

<input type="text" class="form-control" name="username">

</div>

</div>

<div class="control-group form-group">

<div class="controls">

<label>Password:</label>

<input type="password" class="form-control" name="password">

</div>

</div>

<!-- For success/fail messages -->

<button type="submit" class="btn btn-primary">Login</button>

</form>

</div>

</div>

</div>

<?php

require "footer.php";

?>

<script type="text/javascript" src="js/jquery.validate.min.js"></script>

<script type="text/javascript">

$(document).ready(function(){

$("#formLogin").validate({

rules:{

username: {

required:true,

minlength: 8

},

password:{

required: true,

minlength: 8

}

},

messages:{

username: {

required:'Username is Required',

minlength: "Username must be atleast 8 latters"

},

password:{

required: "Password is Required",

minlength: "Password must be atleast 8 latters"

}

}

});

$("#formLogin").submit(function(){

var frm=this;

if($("#formLogin").valid()){

$.ajax({

url: "dataProvider.php",

type:"POST",

data:{

login: "true",

username: frm.elements.username.value,

password: frm.elements.password.value

},

success:function(data){

if(data=="success"){

notie.alert({text: "Successfully Logged In.....",type:1});

window.location.assign("my-gallery.php");

}

else{

if(data=="userNotFound"){

notie.alert({text: "User dose not exist with Username",type:3});

}

else if(data=="passwordDoNotMatch"){

notie.alert({text: "You have entered wrong password. ",type:3});

}

else{

notie.alert({text: "Unexpected Error.",type:3});

}

}

},

error:function(err){

console.log(err);

return;

console.log(err.responseText);

}

});

}

return false;

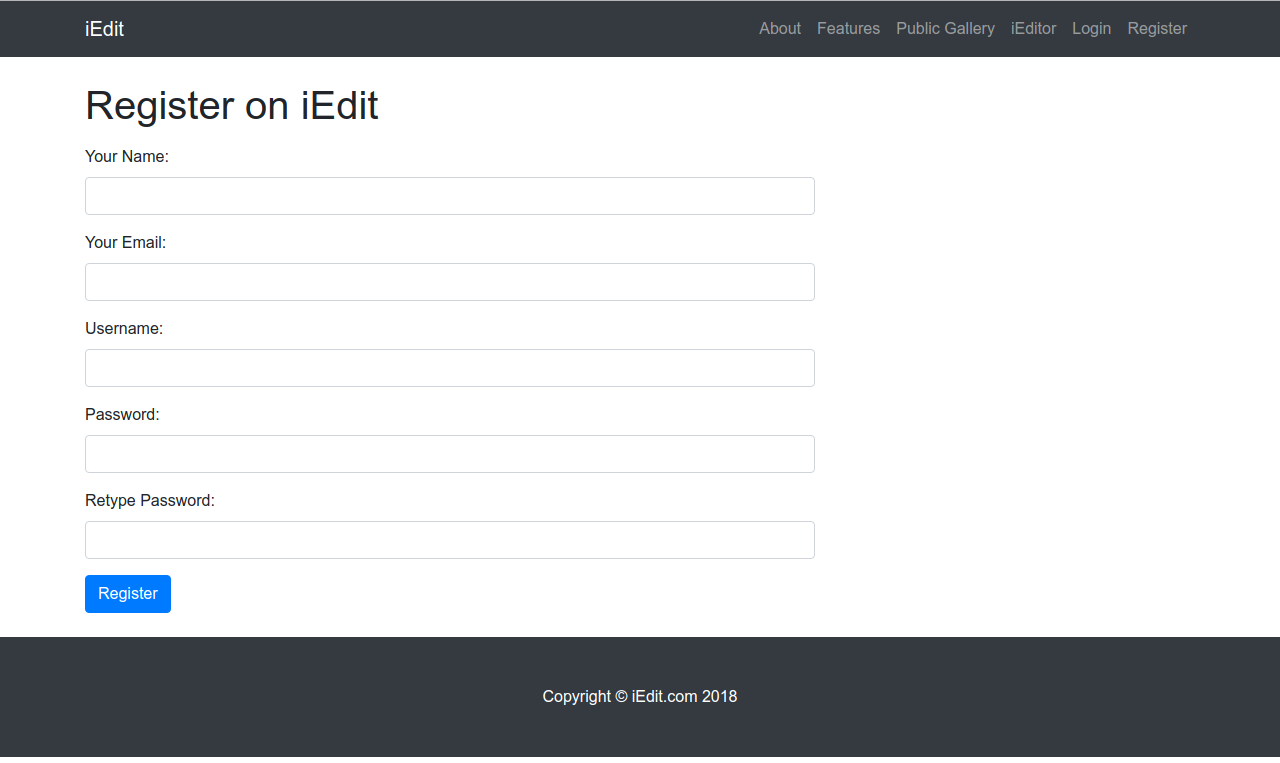
});

});

</script>

**Register Page**(register.php)

This page is used to Register the Details of the Client who is new to the WebSite.



<?php

require "header.php";

?>

<div class="container">

<h1 class="mt-4 mb-3">Register on iEdit

<small></small>

</h1>

<div class="row">

<div class="col-lg-8 mb-4">

<form id="formRegister" method="POST">

<div class="control-group form-group">

<div class="controls">

<label>Your Name:</label>

<input type="text" class="form-control" name="name" >

<p class="help-block"></p>

</div>

</div>

<div class="control-group form-group">

<div class="controls">

<label>Your Email:</label>

<input type="text" class="form-control" name="email">

<p class="help-block"></p>

</div>

</div>

<div class="control-group form-group">

<div class="controls">

<label>Username:</label>

<input type="text" class="form-control" name="username" >

<p class="help-block"></p>

</div>

</div>

<div class="control-group form-group">

<div class="controls">

<label>Password:</label>

<input type="password" class="form-control" id="password" name="password">

</div>

</div>

<div class="control-group form-group">

<div class="controls">

<label>Retype Password:</label>

<input type="password" class="form-control" name="repassword">

</div>

</div>

<button type="submit" class="btn btn-primary" >Register</button>

</form>

</div>

</div>

</div>

<?php

require "footer.php";

?>

<script type="text/javascript" src="js/jquery.validate.min.js"></script>

<script type="text/javascript">

$(document).ready(function(){

$("#formRegister").validate({

rules:{

name: "required",

email:{

email:true,

required: true

},

username: {

required:true,

minlength: 8

},

repassword:{

required: true,

minlength: 8,

equalTo: "#password"

},

password:"required"

},

messages:{

name: "Enter Name",

email: {

required: "Email is Required",

email: "Enter Proper Email"

},

username: {

required:'Username is Required',

minlength: "Username must be atleast 8 latters"

},

repassword:{

required: "Password is Required",

minlength: "Password must be atleast 8 latters",

equalTo: "Password and Retype password must match"

},

password:"Password is Required"

}

});

$("#formRegister").submit(function(){

var frm=this;

if($("#formRegister").valid()){

$.ajax({

url: "dataProvider.php",

type:"POST",

data:{

register: "true",

name: frm.elements.name.value,

email: frm.elements.email.value,

username: frm.elements.username.value,

password: frm.elements.password.value

},

success:function(data){

if(data=="success"){

notie.alert({text: "You are not registered. You will be redirect to login page",type:1});

setTimeout(function(){

window.location.assign("login.php");

},1000);

}

else{

if(data=="missingData"){

notie.alert({text: "Please Fill up form properly",type:3});

}

else{

notie.alert({text: "Unexpected Error.",type:3});

}

}

},

error:function(err){

console.log(err);

return;

console.log(err.responseText);

}

});

notie.alert({text: "here to submit form"});

}

return false;

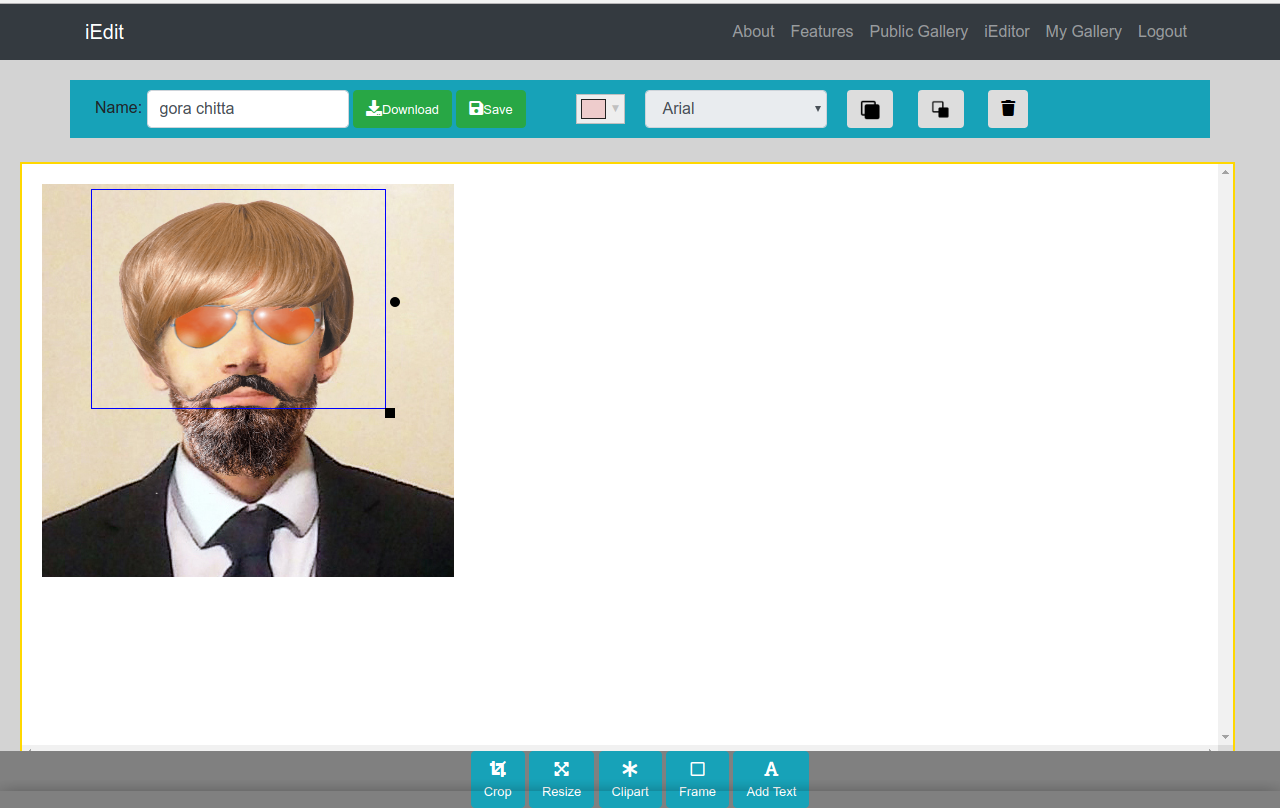
});

});

</script>

**Main Editor**(iedtor.php)

This is Main Editor which is called iEditor. It is core of iEdit website. It provides various function to users. Like user can upload their photo here and then he/she can add text,clipart,frame of resize and crop their photos. After doing this all things user can download their photo from here also.



<?php

require\_once "header.php";

require\_once "is\_logged.php";

if(isset($\_GET['user\_photo'])){

echo "<script>window.user\_photo={$\_GET['user\_photo']};</script>";

}

else{

echo "<script>window.user\_photo=-1;</script>";

}

?>

<style type="text/css">

body{

background: #D3D3D3;

}

</style>

<link rel="stylesheet" type="text/css" href="vendor/color-picker/spectrum.css">

<!-- Page Content -->

<div class="container-flued ieditor-workspace">

<div class="row">

<div class="container bg-info">

<form onsubmit="return false" class="form-inline" style="padding: 10px;">

<div style="margin-right:50px;">

<span class="color-primary">Name: </span>

<input type="text" class="form-control" id="userPhotoName" value="Untitled">

<div class="btn btn-success" onclick="actionDownload()"><i class="fa fa-download"></i><small class="d-none d-sm-inline">Download</small></div>

<div class="btn btn-success" onclick="actionSave()"><i class="fa fa-save"></i><small class="d-none d-sm-inline">Save</small></div>

</div>

<input type='text' id="fullColorPicker" />

<select class="form-control" style="margin-left:20px;" id="fontPicker" onchange="ie.setSelectedFont(this.value)">

<option value="Arial">Arial</option>

<option value="Arial Black">Arial Black</option>

<option value="Comic Sans MS">Comic Sans MS</option>

<option value="Courier New">Courier New</option>

<option value="Georgia">Georgia</option>

<option value="Lucida Console">Lucida Console</option>

<option value="Times New Roman">Times New Roman</option>

<option value="Verdana">Verdana</option>

</select>

<fieldset id="svgControls" disabled="">

<button class="btn btn-secondery" onclick="ie.selectedMoveTop()" data-toggle="tooltip" data-placement="top" title="" data-original-title="Move Upword" style="margin-left: 20px;"><img src="img/bring-front.png" height="20px;" ></button>

<button class="btn btn-secondery" onclick="ie.selectedMoveBottom()" data-toggle="tooltip" data-placement="top" title="" data-original-title="Move Downword" style="margin-left: 20px;"><img src="img/send-backward.png" height="20px;" ></button>

<button class="btn btn-secondery" onclick="ie.deleteSelected()" data-toggle="tooltip" data-placement="top" title="" data-original-title="Delete" style="margin-left: 20px;"><i class="fa fa-trash"></i></button>

</fieldset>

</form>

</div>

</div>

<br>

<div class="row">

<div class="col-md-12 col-xs-12">

<div class="edit-area" id="editArea">

<div class="upload-btn">

<input type="file" class="form-control" id="uploadPhoto" >

</div>

<svg id="mainSvg" viewBox="0 0 1000 1000" style="border:0px solid red" preserveAspectRatio="none">

</svg>

</div>

</div>

<div class="side-panel" id="sidePanel">

<div class="effect-area">

<img src="assets/5.png" alt="" class="effect-img">

</div>

</div>

</div>

<div class="row">

<div class="tool-area container-flued">

<div class="btn btn-info" onclick="actionCrop()"><i class="fa fa-crop"></i><small class="d-none d-sm-block">Crop</small></div>

<div class="btn btn-info" onclick="actionResize()"><i class="fa fa-expand-arrows-alt"></i><small class="d-none d-sm-block">Resize</small></div>

<div class="btn btn-info" data-toggle="modal" data-target="#clipartModel"><i class="fa fa-asterisk"></i><small class="d-none d-sm-block">Clipart</small></div>

<div class="btn btn-info" data-toggle="modal" data-target="#frameModel"><i class="far fa-square"></i><small class="d-none d-sm-block">Frame</small></div>

<div class="btn btn-info" onclick="actionText()"><i class="fa fa-font"></i><small class="d-none d-sm-block">Add Text</small></div>

</div>

</div>

</div>

<!-- Modal -->

<div class="modal fade" id="frameModel" role="dialog" style="width:100%; height:95%;">

<div class="modal-dialog" style="max-width:100%;text-align:center;height:100%;">

<!-- Modal content-->

<div class="modal-content" style="height:100%;">

<div class="modal-header">

<h4 class="modal-title">Frames</h4>

<button type="button" class="close" data-dismiss="modal">&times;</button>

</div>

<div class="modal-body" id="frameBody">

</div>

<div class="modal-footer">

<button type="button" class="btn btn-default" data-dismiss="modal">Close</button>

</div>

</div>

</div>

</div>

<!-- Modal -->

<div class="modal fade" id="clipartModel" role="dialog" style="width:100%;height:95%;">

<div class="modal-dialog" style="max-width:100%;text-align:center;height:100%;">

<!-- Modal content-->

<div class="modal-content" style="height:100%;">

<div class="modal-header">

<h4 class="modal-title">Cliparts</h4>

<button type="button" class="close" data-dismiss="modal">&times;</button>

</div>

<div class="modal-body" id="clipartBody" >

</div>

<div class="modal-footer">

<button type="button" class="btn btn-default" data-dismiss="modal">Close</button>

</div>

</div>

</div>

</div>

<!-- Modal -->

<div class="modal fade" id="resizeModel" role="dialog">

<div class="modal-dialog" >

<!-- Modal content-->

<div class="modal-content">

<div class="modal-header">

<h4 class="modal-title">Resize</h4>

<button type="button" class="close" data-dismiss="modal">&times;</button>

</div>

<div class="modal-body" >

<h2>Old Height x Width:</h2>

<div class="row">

<div class="col-6">

<input class="form-control" type="number" id="oldHeight" />

</div>

<div class="col-6">

<input class="form-control" type="number" id="oldWidth" />

</div>

</div>

<h2>new Height x Width:</h2>

<div class="row">

<div class="col-6">

<input class="form-control" type="number" id="newHeight" />

</div>

<div class="col-6">

<input class="form-control" type="number" id="newWidth" />

</div>

</div>

<div class="row">

<div class="col">

<br />

<button class="btn btn-primary" id="btnResizeNow">Resize</button>

</div>

</div>

</div>

<div class="modal-footer">

<button type="button" class="btn btn-default" data-dismiss="modal">Close</button>

</div>

</div>

</div>

</div>

<!-- Modal -->

<div class="modal fade" id="cropModel" role="dialog">

<div class="modal-dialog">

<!-- Modal content-->

<div class="modal-content">

<div class="modal-header">

<h4 class="modal-title">Crop</h4>

<button type="button" class="close" data-dismiss="modal">&times;</button>

</div>

<div class="modal-body" id="Div3">

<h2>set values:</h2>

<div class="row">

<div class="col-6">

<input class="form-control" type="number" id="cropX1" placeholder="Top Left"/>

</div>

<div class="col-6">

<input class="form-control" type="number" id="cropY1" placeholder="Top Right" />

</div>

</div>

<div class="row">

<div class="col-6">

<input class="form-control" type="number" id="cropX2" placeholder="Bottom Left" />

</div>

<div class="col-6">

<input class="form-control" type="number" id="cropY2" placeholder="Bottom Right"/>

</div>

</div>

<div class="row">

<div class="col">

<br />

<button class="btn btn-primary" id="btnCropNow">Crop</button>

</div>

</div>

</div>

<div class="modal-footer">

<button type="button" class="btn btn-default" data-dismiss="modal">Close</button>

</div>

</div>

</div>

</div>

<script src="vendor/jquery/jquery.min.js"></script>

<script src="vendor/bootstrap/js/bootstrap.bundle.min.js"></script>

<script src="vendor/snap-svg/snap.svg.js"></script>

<script src="vendor/color-picker/spectrum.js"></script>

<script type="text/javascript">

$("#fullColorPicker").spectrum({

color: "#ECC",

showInput: true,

className: "full-spectrum",

showInitial: true,

showPalette: true,

showSelectionPalette: true,

maxSelectionSize: 10,

preferredFormat: "hex",

localStorageKey: "spectrum.demo",

move: function (color) {

ie.setSelectedColor("#"+color.toHex());

},

show: function () {

},

beforeShow: function () {

},

hide: function () {

},

change: function() {

},

palette: [

["rgb(0, 0, 0)", "rgb(67, 67, 67)", "rgb(102, 102, 102)",

"rgb(204, 204, 204)", "rgb(217, 217, 217)","rgb(255, 255, 255)"],

["rgb(152, 0, 0)", "rgb(255, 0, 0)", "rgb(255, 153, 0)", "rgb(255, 255, 0)", "rgb(0, 255, 0)",

"rgb(0, 255, 255)", "rgb(74, 134, 232)", "rgb(0, 0, 255)", "rgb(153, 0, 255)", "rgb(255, 0, 255)"],

["rgb(230, 184, 175)", "rgb(244, 204, 204)", "rgb(252, 229, 205)", "rgb(255, 242, 204)", "rgb(217, 234, 211)",

"rgb(208, 224, 227)", "rgb(201, 218, 248)", "rgb(207, 226, 243)", "rgb(217, 210, 233)", "rgb(234, 209, 220)",

"rgb(221, 126, 107)", "rgb(234, 153, 153)", "rgb(249, 203, 156)", "rgb(255, 229, 153)", "rgb(182, 215, 168)",

"rgb(162, 196, 201)", "rgb(164, 194, 244)", "rgb(159, 197, 232)", "rgb(180, 167, 214)", "rgb(213, 166, 189)",

"rgb(204, 65, 37)", "rgb(224, 102, 102)", "rgb(246, 178, 107)", "rgb(255, 217, 102)", "rgb(147, 196, 125)",

"rgb(118, 165, 175)", "rgb(109, 158, 235)", "rgb(111, 168, 220)", "rgb(142, 124, 195)", "rgb(194, 123, 160)",

"rgb(166, 28, 0)", "rgb(204, 0, 0)", "rgb(230, 145, 56)", "rgb(241, 194, 50)", "rgb(106, 168, 79)",

"rgb(69, 129, 142)", "rgb(60, 120, 216)", "rgb(61, 133, 198)", "rgb(103, 78, 167)", "rgb(166, 77, 121)",

"rgb(91, 15, 0)", "rgb(102, 0, 0)", "rgb(120, 63, 4)", "rgb(127, 96, 0)", "rgb(39, 78, 19)",

"rgb(12, 52, 61)", "rgb(28, 69, 135)", "rgb(7, 55, 99)", "rgb(32, 18, 77)", "rgb(76, 17, 48)"]

]

});

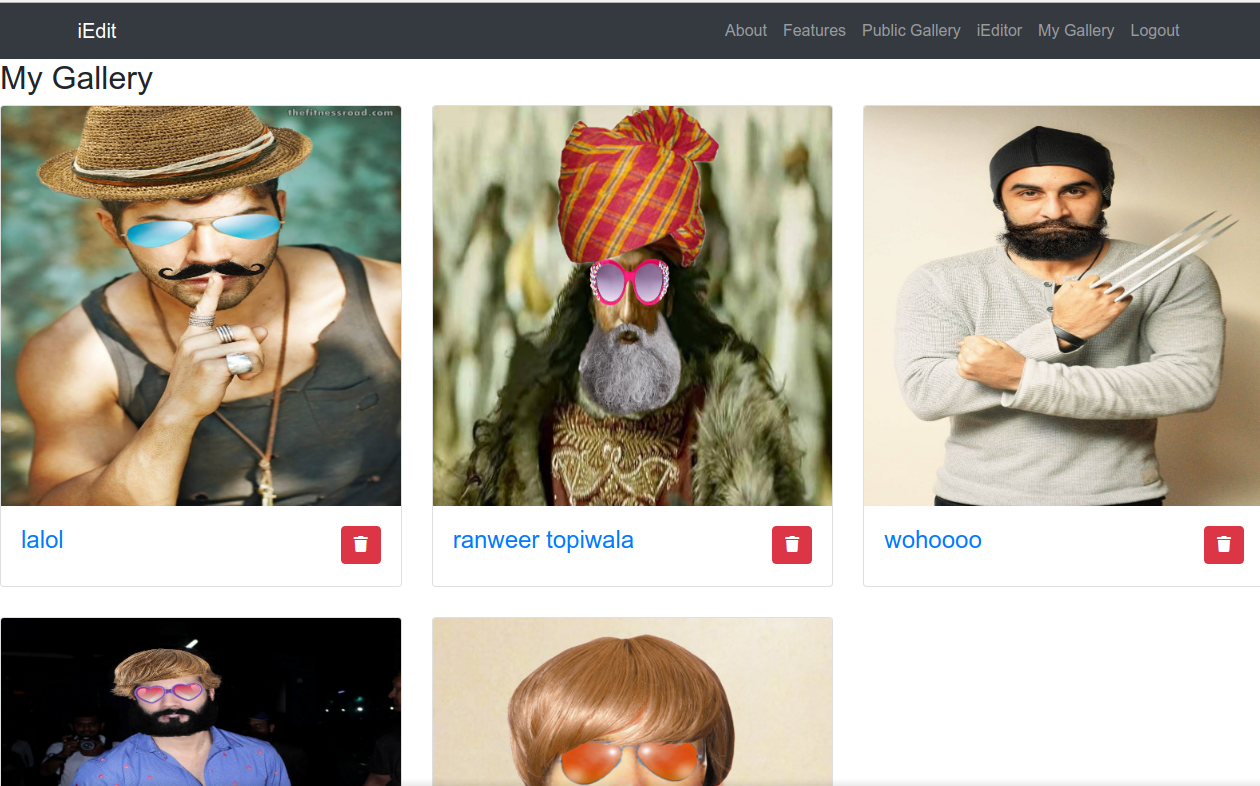
</script>

<script src="js/ieditor-function.js"></script>

<script src="js/ieditor.js"></script>

**My Gallery**:(my-gallery.php)

My gallery shows photos edited by user who is loged in. It is user’s gallery.



<?php

require\_once "header.php";

require\_once "is\_logged.php";

?>

<h2>My Gallery</h2>

<div class="row">

<?php

$userPhotos=sql\_query("select \* from user\_photos where user\_id={$\_SESSION['userLogged']}");

foreach ($userPhotos as $key => $value) {

echo '<div class="col-lg-4 col-sm-6 portfolio-item">

<div class="card h-100">

<a href="#"><img class="card-img-top" src="user\_photos/png/'

.$value['id'].'.png" alt=""></a>

<div class="card-body">

<h4 class="card-title">

<a href="ieditor.php?user\_photo='.$value['id'].'">'.$value['name'].'</a>

<div class="btn btn-danger float-right" onclick="deleteUserPhoto('.$value['id'].',this)"><i class="fa fa-trash"></i><small class="d-none d-sm-block"></small></div>

</h4>

</div>

</div>

</div>';

}

?>

</div>

<?php

require "footer.php";

?>

<script type="text/javascript">

function deleteUserPhoto(id,e){

notie.confirm({

text: "Do you really want to delete this photo?",

submitText :'Yes',

cancelText:'No'

},function(){

deleteRequest(id,e);

},function(){

});

}

function deleteRequest(id,e){

$.ajax({

url: "dataProvider.php",

type:"POST",

data:{

deleteUserPhoto: id

},

success:function(data){

if(data =="success"){

notie.alert({ text: "Image Deleted Successfully", type: 1 });

$(e).parents(".portfolio-item").remove()

}

else if(data=="notAllowed"){

notie.alert({ text: "Action not allowed", type: 3 });

}

},

error:function(err){

console.log(err.responseText);

}

});

}

</script>

**AdminSide Interfaces**

**Common Files**:

**Admin/header.php**

<?php

require\_once "admin\_logged.php";

?>

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<meta name="description" content="">

<meta name="author" content="">

<link rel="icon" href="../../../../favicon.ico">

<title>Admin-pEdit</title>

<!-- Bootstrap core CSS -->

<link href="../vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<!-- Custom styles for this template -->

<link href="dashboard.css" rel="stylesheet">

</head>

<body>

<nav class="navbar navbar-dark sticky-top bg-dark flex-md-nowrap p-0">

<a class="navbar-brand col-sm-3 col-md-2 mr-0" href="#">iEdit Admin Panel</a>

<ul class="navbar-nav px-3">

<li class="nav-item text-nowrap">

<a class="nav-link" href="login.php?adminLogout">Sign out</a>

</li>

</ul>

</nav>

<div class="container-fluid">

<div class="row">

<nav class="col-md-2 d-none d-md-block bg-light sidebar">

<div class="sidebar-sticky">

<ul class="nav flex-column">

<li class="nav-item">

<a class="nav-link" href="index.php">

Dashboard

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="users.php">

Users

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="user\_photos.php">

User Photos

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="cliparts.php">

Cliparts

</a>

</li>

<li class="nav-item">

<a class="nav-link" href="frames.php">

Frames

</a>

</li>

</ul>

</div>

</nav>

**Admin/footer.php**

</div>

</div>

<script src="../vendor/jquery/jquery.min.js"></script>

<script src="../vendor/bootstrap/js/bootstrap.min.js"></script>

</body>

</html>

**Admin/db\_model.php**

<?php

require "../dbfiles/db.php";

//Insert Assets -----------------------------------------------------

if(isset($\_POST['in\_assets'])){

$name=filter\_data($\_POST['name']);

$type=filter\_data($\_POST['type']);

$temp=sql\_query("select max(id) as id from assets");

$next\_id=(int)$temp[0]['id']+1;

if(isset($\_FILES['image'])){

$errors= array();

$file\_name = $\_FILES['image']['name'];

$file\_size =$\_FILES['image']['size'];

$file\_tmp =$\_FILES['image']['tmp\_name'];

$file\_type=$\_FILES['image']['type'];

//$file\_ext=strtolower(end(explode('.',$\_FILES['image']['name'])));

if($file\_size > 2097152){

$errors[]='File size must be excately 2 MB';

}

if(empty($errors)==true){

$res=move\_uploaded\_file($file\_tmp,"../assets/".$next\_id.".png");

if(!$res){

}

}else{

header("Location: cliparts.php?error=".$errors[0]);

}

}

$res=sql\_nonquery("insert into assets (id,name,type) values ({$next\_id},'{$name}','{$type}')");

if(!$res){

if($type=='clipart'){

header("Location: cliparts.php?error=".$res);

exit;

}

else{

header("Location: frames.php?error=".$res);

exit;

}

}

if($type=='clipart'){

header("Location: cliparts.php");

exit;

}

else{

header("Location: frames.php");

exit;

}

}

//Update Assets -----------------------------------------------------

else if(isset($\_POST['update\_assets'])){

$name=filter\_data($\_POST['name']);

$type=filter\_data($\_POST['type']);

$id=filter\_data($\_POST['id']);

if(isset($\_FILES['image'])){

$errors= array();

$file\_name = $\_FILES['image']['name'];

$file\_size =$\_FILES['image']['size'];

$file\_tmp =$\_FILES['image']['tmp\_name'];

$file\_type=$\_FILES['image']['type'];

//$file\_ext=strtolower(end(explode('.',$\_FILES['image']['name'])));

if($file\_size > 2097152){

$errors[]='File size must be excately 2 MB';

}

if(empty($errors)==true){

$res=move\_uploaded\_file($file\_tmp,"../assets/".$id.".png");

if(!$res){

return;

}

}else{

header("Location: cliparts.php?error=".$errors[0]);

}

}

$res=sql\_nonquery("update assets set name='{$name}' where id={$id}");

if(!$res){

if($type=='clipart'){

header("Location: cliparts.php?error=".$res);

exit;

}

else{

header("Location: frames.php?error=".$res);

exit;

}

}

if($type=='clipart'){

header("Location: cliparts.php");

exit;

}

else{

header("Location: frames.php");

exit;

}

}

//Delete Assets -----------------------------------------------------

else if(isset($\_GET['delete\_assets'])){

$id=filter\_data($\_GET['id']);

if(is\_file("../assets/{$id}.png")){

unlink("../assets/{$id}.png");

}

$res=sql\_nonquery("delete from assets where id=".$id);

if(!$res){

header("Location: {$\_SERVER['HTTP\_REFERER']}?error=".$res);

exit;

}

header("Location: ".$\_SERVER['HTTP\_REFERER']);

exit;

}

else if(isset($\_GET['delete\_user\_photo'])){

$id=filter\_data($\_GET['id']);

if(is\_file("../user\_photos/png/{$id}.png")){

unlink("../user\_photos/png/{$id}.png");

}

if(is\_file("../user\_photos/svg/{$id}.svg")){

unlink("../user\_photos/svg/{$id}.svg");

}

$res=sql\_nonquery("delete from user\_photos where id=".$id);

if(!$res){

header("Location: {$\_SERVER['HTTP\_REFERER']}?error=".$res);

exit;

}

header("Location: ".$\_SERVER['HTTP\_REFERER']);

exit;

}

//Moving Assets auto -----------------------------------------------------

else if(isset($\_GET['test'])){

//echo "doing";

$dr=scandir("../assets/cliparts");

$row=sql\_query("select max(id) from assets");

$next\_id=(int)$row[0] +1;

foreach ($dr as $key => $value) {

if($value == "." || $value ==".."){

continue;

}

$name=explode('.', $value);

$res=sql\_nonquery("insert into assets (id,name,type) value ({$next\_id},'".ucfirst($name[0])."','clipart')");

if(!$res){

echo "error ";

break;

}

copy("../assets/cliparts/{$value}","../assets/{$next\_id}.png");

echo "--".$next\_id.ucfirst($name[0])."<br>";

$next\_id++;

}

}

function filter\_data($data) {

$data = trim($data);

$data = stripslashes($data);

$data = htmlspecialchars($data);

return $data;

}

?>

**Dashboard.css**

body {

font-size: .875rem;

}

.feather {

width: 16px;

height: 16px;

vertical-align: text-bottom;

}

/\*

\* Sidebar

\*/

.sidebar {

position: fixed;

top: 0;

bottom: 0;

left: 0;

z-index: 100; /\* Behind the navbar \*/

padding: 0;

box-shadow: inset -1px 0 0 rgba(0, 0, 0, .1);

}

.sidebar-sticky {

position: -webkit-sticky;

position: sticky;

top: 48px; /\* Height of navbar \*/

height: calc(100vh - 48px);

padding-top: .5rem;

overflow-x: hidden;

overflow-y: auto; /\* Scrollable contents if viewport is shorter than content. \*/

}

.sidebar .nav-link {

font-weight: 500;

color: #333;

}

.sidebar .nav-link .feather {

margin-right: 4px;

color: #999;

}

.sidebar .nav-link.active {

color: #007bff;

}

.sidebar .nav-link:hover .feather,

.sidebar .nav-link.active .feather {

color: inherit;

}

.sidebar-heading {

font-size: .75rem;

text-transform: uppercase;

}

/\*

\* Navbar

\*/

.navbar-brand {

padding-top: .75rem;

padding-bottom: .75rem;

font-size: 1rem;

background-color: rgba(0, 0, 0, .25);

box-shadow: inset -1px 0 0 rgba(0, 0, 0, .25);

}

.navbar .form-control {

padding: .75rem 1rem;

border-width: 0;

border-radius: 0;

}

.form-control-dark {

color: #fff;

background-color: rgba(255, 255, 255, .1);

border-color: rgba(255, 255, 255, .1);

}

.form-control-dark:focus {

border-color: transparent;

box-shadow: 0 0 0 3px rgba(255, 255, 255, .25);

}

/\*

\* Utilities

\*/

.border-top { border-top: 1px solid #e5e5e5; }

.border-bottom { border-bottom: 1px solid #e5e5e5; }

/\*

Custom CSS

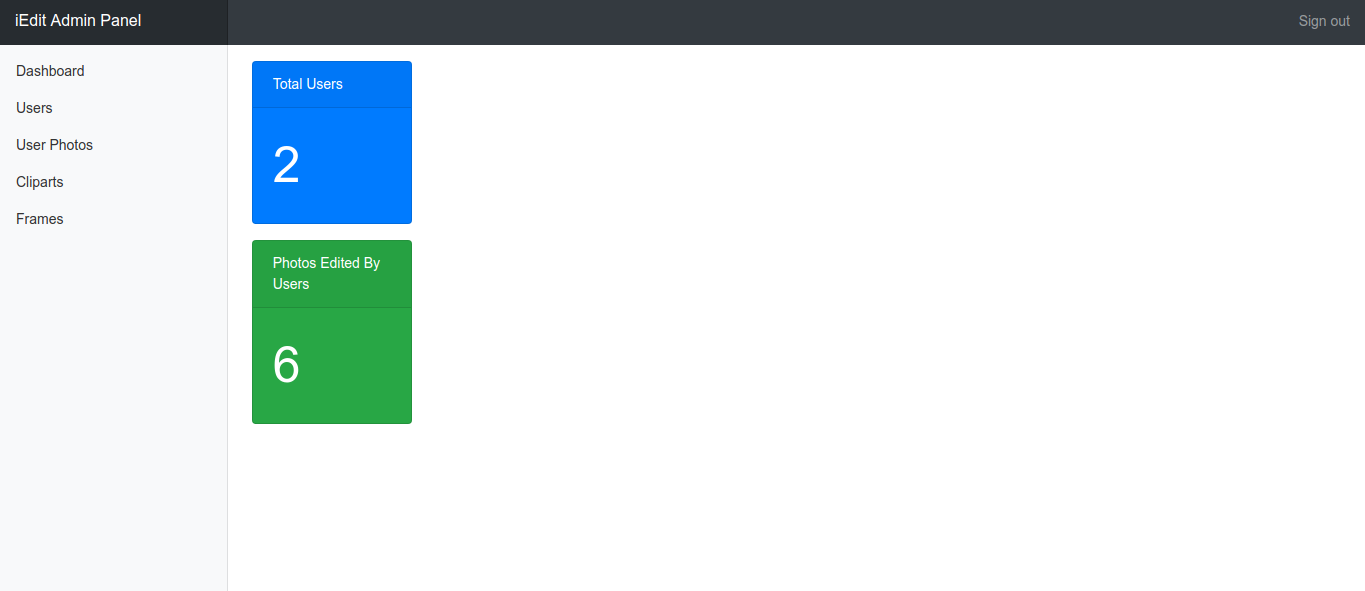
\*/

.subnav-ul{

margin-left:20px;

}

**Dashboard** (admin/index.php)



<?php

require "../dbfiles/db.php";

require "header.php";

$total\_users=sql\_query("select count(id) as total from users")[0]['total'];

$total\_user\_photos=sql\_query("select count(id) as total from user\_photos")[0]['total'];

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<div class="card text-white bg-primary mb-3" style="max-width: 10rem;">

<div class="card-header">Total Users</div>

<div class="card-body">

<span style="font-size:50px;color:green;"><a href="users.php" class="text-white"><?php echo $total\_users; ?></a></span>

</div>

</div>

<div class="card text-white bg-success mb-3" style="max-width: 10rem;">

<div class="card-header">Photos Edited By Users</div>

<div class="card-body">

<span style="font-size:50px;color:green;"><a href="user\_photos.php" class="text-white"><?php echo $total\_user\_photos; ?></a></span>

</div>

</div>

</main>

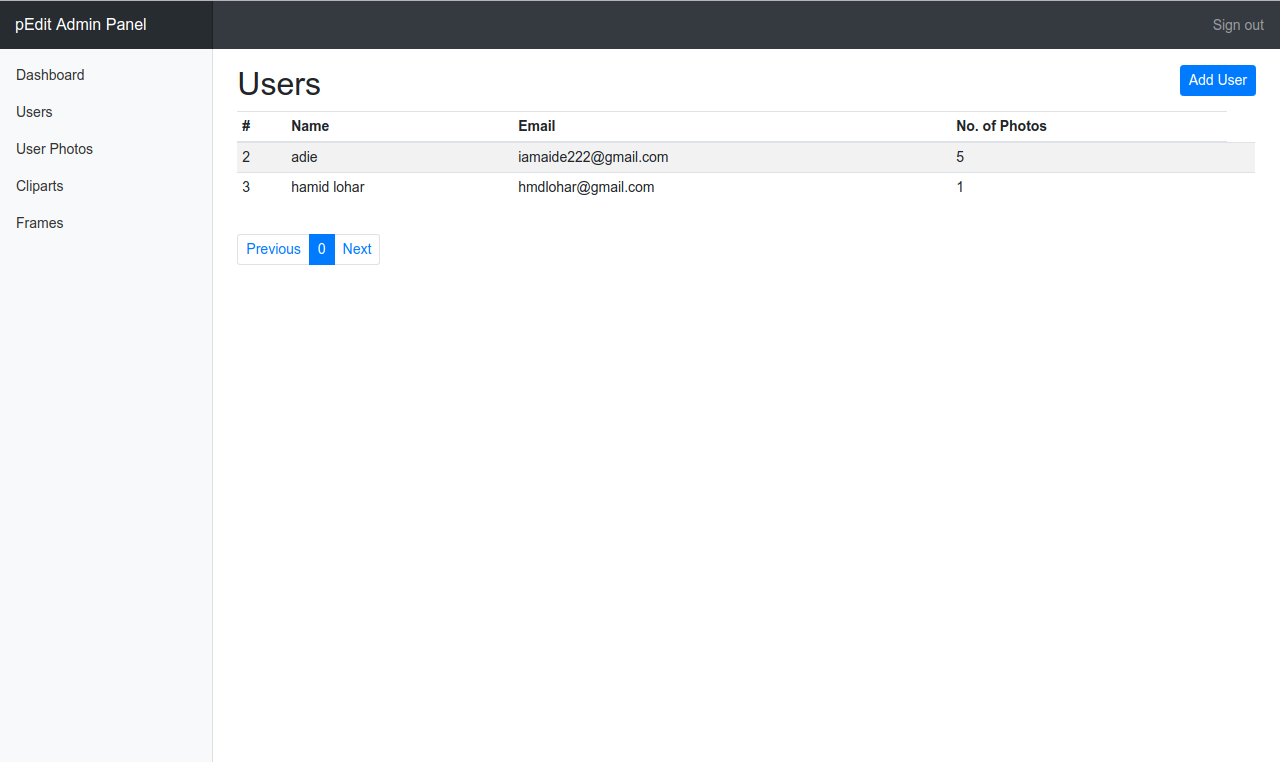
<?php

require "footer.php";

?>

**Users List**(users.php)

Here admin can see user’s list and can change status of users.



<?php

require "../dbfiles/db.php";

require "header.php";

$start=0;

$count=20;

if(isset($\_GET['start'])){

$start=$\_GET['start'];

}

if(isset($\_GET['count'])){

$count=$\_GET['count'];

}

$total\_items=sql\_query("select count(id) as total from users")[0]['total'];

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<h2>Users

<button class="btn btn-sm btn-primary float-right ">Add User</button>

</h2>

<div class="table-responsive">

<div class="table table-responsive">

<table class="table table-striped table-sm">

<thead>

<tr>

<th>#</th>

<th>Name</th>

<th>Email</th>

<th>No. of Photos</th>

</tr>

</thead>

<tbody>

<?php

$allCliparts=sql\_query("select id,name,email,(select count(id) from user\_photos where user\_id=users.id) as total\_photos from users limit {$start} ,{$count}");

foreach ($allCliparts as $key => $value) {

echo "<tr>

<td>{$value['id']}</td>

<td>{$value['name']}</td>

<td>{$value['email']}</td>

<td>{$value['total\_photos']}</td>

<td>";

?>

<?php

echo "</td>

</tr>";

}

?>

</tbody>

</table>

</div>

<ul class="pagination pagination-sm">

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start-20 < 0)?0:$start-20; ?>">Previous</a></li>

<?php

for($i=0;$i<$total\_items;$i+=20){

$st=$i;

//$ed=$i+20;

$cnt=$i/20;

if($start/20 == $cnt){

echo "<li class='page-item active'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

else{

echo "<li class='page-item'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

}

?>

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start > $total\_items)?$start:$start+20; ?>">Next</a></li>

</ul>

</main>

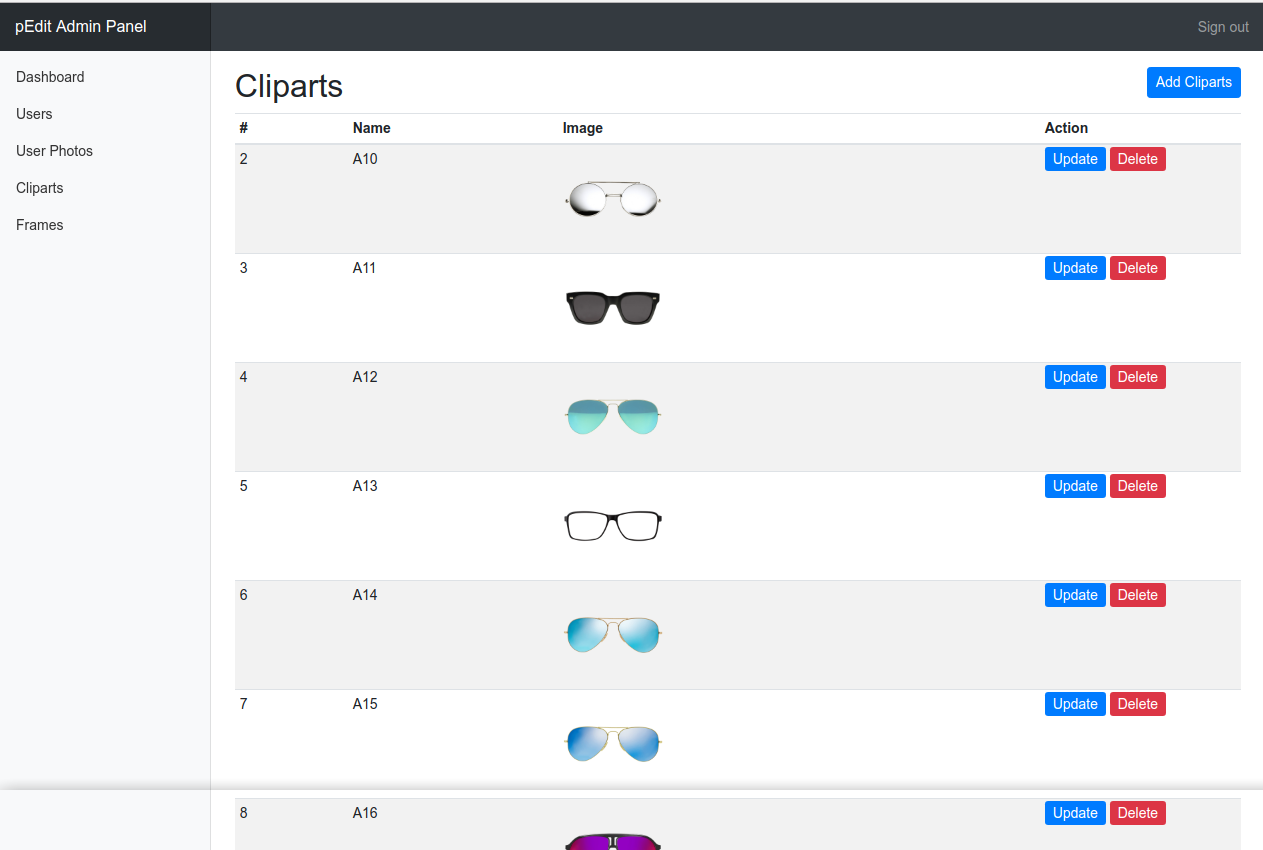
<?php

require "footer.php";

?>

**Clipart List**(cliparts.php)

This is clipart management page. Here admin can add, update or delete cliparts easily using advance Ajax interface which provide better experience.



<?php

require "../dbfiles/db.php";

require "header.php";

$start=0;

$count=20;

if(isset($\_GET['start'])){

$start=$\_GET['start'];

}

if(isset($\_GET['count'])){

$count=$\_GET['count'];

}

$total\_items=sql\_query("select count(id) as total from assets where type='clipart'")[0]['total'];

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<?php

if(isset($\_GET['error'])){

echo '<div class="alert alert-danger">Error:'.$\_GET['error'].'</div>';

}

?>

<h2>Cliparts

<a class="btn btn-sm btn-primary float-right " href="clipart\_add.php" >Add Cliparts</a>

</h2>

<div class="table table-responsive">

<table class="table table-striped table-sm">

<thead>

<tr>

<th>#</th>

<th>Name</th>

<th>Image</th>

<th width="20%">Action</th>

</tr>

</thead>

<tbody>

<?php

//echo "select \* from assets where type='clipart' limit {$start} {$count}";

$allCliparts=sql\_query("select \* from assets where type='clipart' limit {$start} ,{$count}");

foreach ($allCliparts as $key => $value) {

echo "<tr>

<td>{$value['id']}</td>

<td>{$value['name']}</td>

<td><img src='../assets/{$value['id']}.png' style='width:100px;'></td>

<td>";

?>

<a class="btn-sm btn-primary" href="clipart\_update.php?id=<?php echo $value['id']; ?>&name=<?php echo $value['name']; ?>">Update</a>

<a class="btn-sm btn-danger" href="db\_model.php?delete\_assets=1&id=<?php echo $value['id']; ?>" >Delete</a>

<?php

echo "</td>

</tr>";

}

?>

</tbody>

</table>

</div> <!-- Table Div ends -->

<ul class="pagination pagination-sm">

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start-20 < 0)?0:$start-20; ?>">Previous</a></li>

<?php

for($i=0;$i<$total\_items;$i+=20){

$st=$i;

//$ed=$i+20;

$cnt=$i/20;

if($start/20 == $cnt){

echo "<li class='page-item active'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

else{

echo "<li class='page-item'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

}

?>

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start > $total\_items)?$start:$start+20; ?>">Next</a></li>

</ul>

</main>

<?php

require "footer.php";

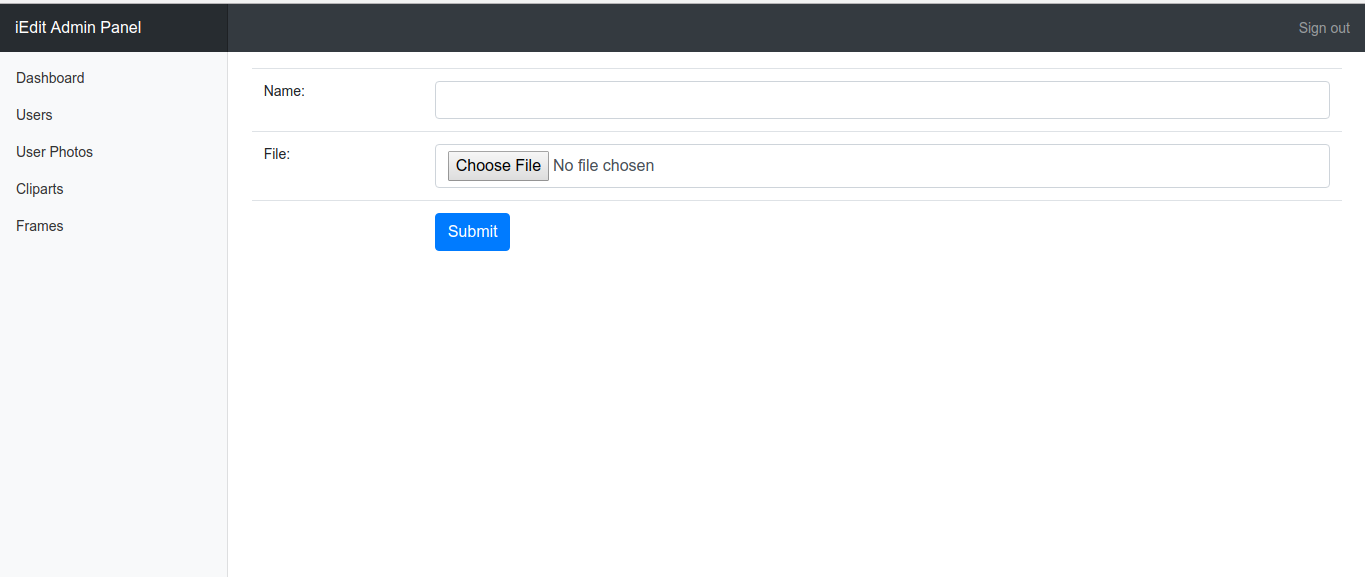
?>

<script>

</script>

**Clipart add page:** (admin/clipart\_add.php)

Add Clipart on the Website.



<?php

require "header.php";

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<form action="db\_model.php" method="POST" enctype="multipart/form-data">

<table class="table">

<tr>

<td>Name: </td>

<td><input type="text" class="form-control" name="name"></td>

</tr>

<tr>

<td>File: </td>

<td>

<input type="file" class="form-control" name="image">

</td>

</tr>

<tr>

<td></td>

<input type="hidden" name="type" value="clipart">

<td><input type="submit" class="btn btn-primary" name="in\_assets"></td>

</tr>

</table>

</form>

</main>

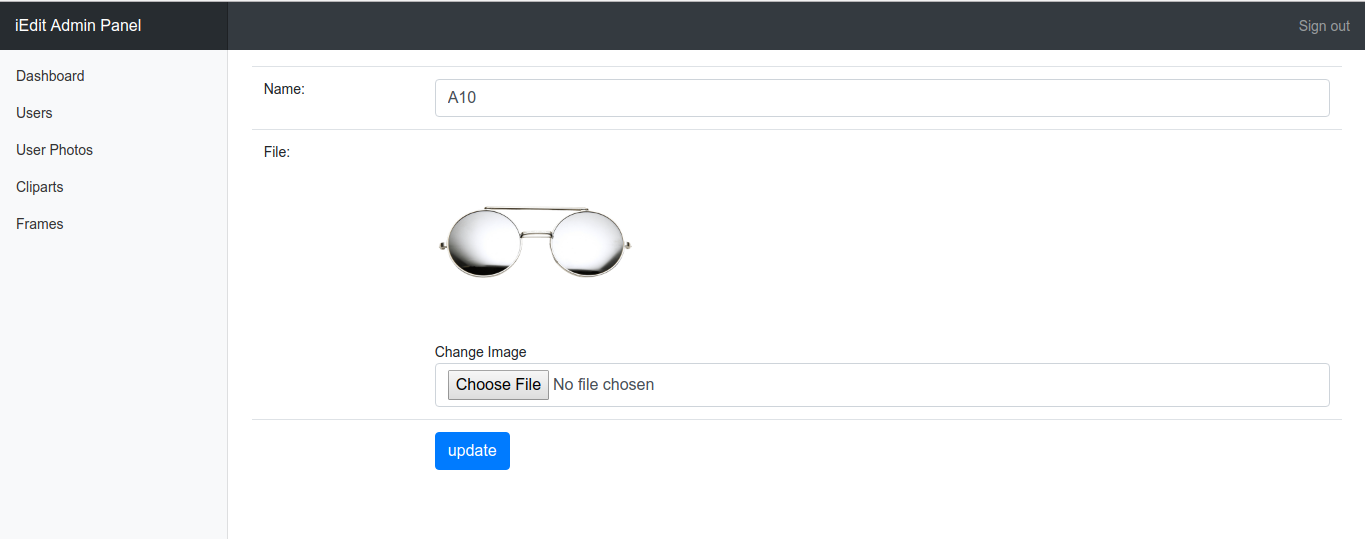
<?php

require "footer.php";

?>

**Clipart Update Page**: (admin/clipart\_update.php)

Update Clipart on the Page.



<?php

if(isset($\_GET['id'])){

$id=$\_GET['id'];

$name=$\_GET['name'];

}

else{

header("Location: cliparts.php");

}

require "header.php";

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<form action="db\_model.php" method="POST" enctype="multipart/form-data">

<table class="table">

<tr>

<td>Name: </td>

<td><input type="text" class="form-control" name="name" value='<?php echo $name; ?>'></td>

</tr>

<tr>

<td>File: </td>

<td>

<img src="../assets/<?php echo $id; ?>.png" id="assetImage" height=200 width=200>

<br>

Change Image<input type="file" class="form-control" id="assetImageInput" name="image">

</td>

</tr>

<tr>

<td></td>

<input type="hidden" name="type" value="clipart">

<input type="hidden" name="id" value="<?php echo $id; ?>">

<td><input type="submit" class="btn btn-primary" name="update\_assets" value="update"></td>

</tr>

</table>

</form>

</main>

<?php

require "footer.php";

?>

<script type="text/javascript">

$(document).ready(function(){

$("#assetImageInput").change(onUploadPhoto);

});

function onUploadPhoto(){

var r=new FileReader();

r.readAsDataURL(this.files[0]);

$(this).hide();

r.onload=function(d){

var img=document.createElement("img");

img.src=d.target.result;

$("#assetImage")[0].src=d.target.result;

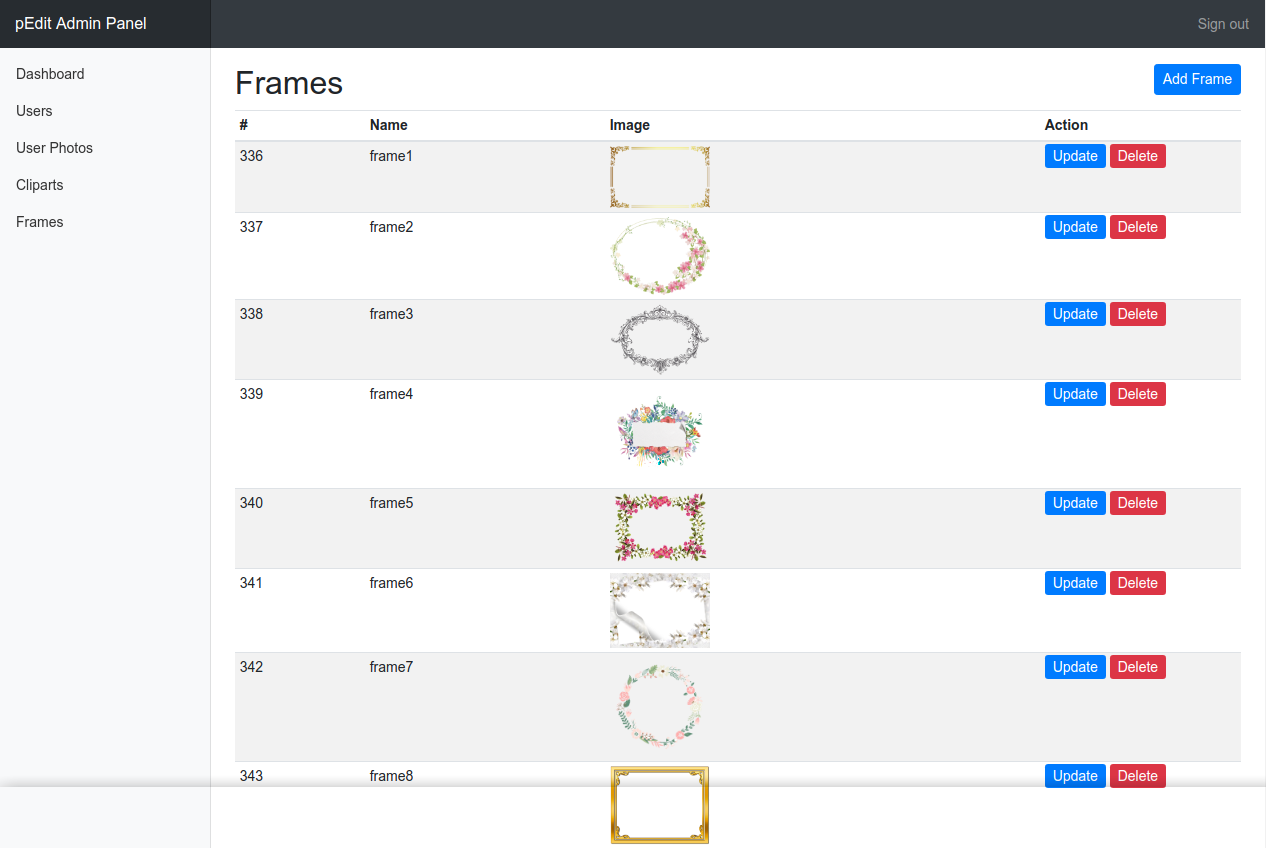
}

}

</script>

**Frames list**: (admin/frames.php)

This is Frame management page. Here admin can add, update or delete Frame easily using advance Ajax interface which provide better experience.



<?php

require "../dbfiles/db.php";

require "header.php";

$start=0;

$count=20;

if(isset($\_GET['start'])){

$start=$\_GET['start'];

}

if(isset($\_GET['count'])){

$count=$\_GET['count'];

}

$total\_items=sql\_query("select count(id) as total from assets where type='frame'")[0]['total'];

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<?php

if(isset($\_GET['error'])){

echo '<div class="alert alert-danger">Error:'.$\_GET['error'].'</div>';

}

?>

<h2>Frames

<a class="btn btn-sm btn-primary float-right " href="frame\_add.php" >Add Frame</a>

</h2>

<div class="table table-responsive">

<table class="table table-striped table-sm">

<thead>

<tr>

<th>#</th>

<th>Name</th>

<th>Image</th>

<th width="20%">Action</th>

</tr>

</thead>

<tbody>

<?php

$allCliparts=sql\_query("select \* from assets where type='frame'");

foreach ($allCliparts as $key => $value) {

echo "<tr>

<td>{$value['id']}</td>

<td>{$value['name']}</td>

<td><img src='../assets/{$value['id']}.png' style='width:100px;'></td>

<td>";

?>

<a class="btn-sm btn-primary" href="frame\_update.php?id=<?php echo $value['id']; ?>&name=<?php echo $value['name']; ?>">Update</a>

<a class="btn-sm btn-danger" href="db\_model.php?delete\_assets=1&id=<?php echo $value['id']; ?>" >Delete</a>

<?php

echo "</td>

</tr>";

}

?>

</tbody>

</table>

</div>

<ul class="pagination pagination-sm">

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start-20 < 0)?0:$start-20; ?>">Previous</a></li>

<?php

for($i=0;$i<$total\_items;$i+=20){

$st=$i;

//$ed=$i+20;

$cnt=$i/20;

if($start/20 == $cnt){

echo "<li class='page-item active'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

else{

echo "<li class='page-item'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

}

?>

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start > $total\_items)?$start:$start+20; ?>">Next</a></li>

</ul>

</main>

<?php

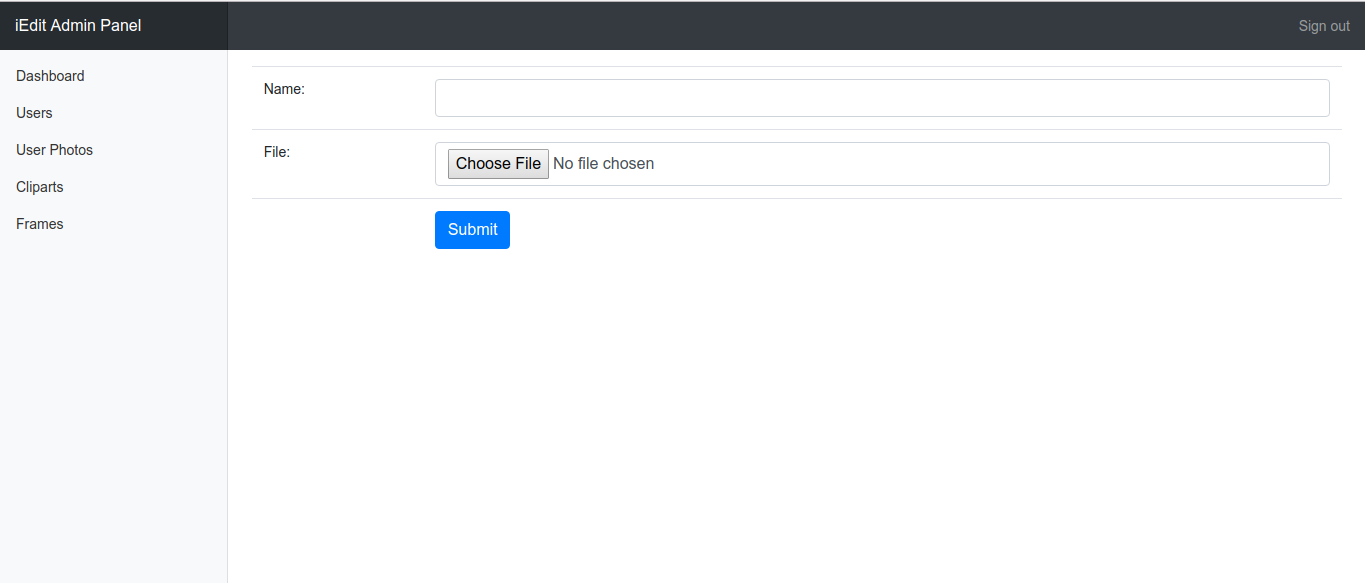
require "footer.php";

?>

<script>

</script>

**Frames add page:**(admin/frame\_add.php)



<?php

require "header.php";

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<form action="db\_model.php" method="POST" enctype="multipart/form-data">

<table class="table">

<tr>

<td>Name: </td>

<td><input type="text" class="form-control" name="name"></td>

</tr>

<tr>

<td>File: </td>

<td>

<input type="file" class="form-control" name="image">

</td>

</tr>

<tr>

<td></td>

<input type="hidden" name="type" value="frame">

<td><input type="submit" class="btn btn-primary" name="in\_assets"></td>

</tr>

</table>

</form>

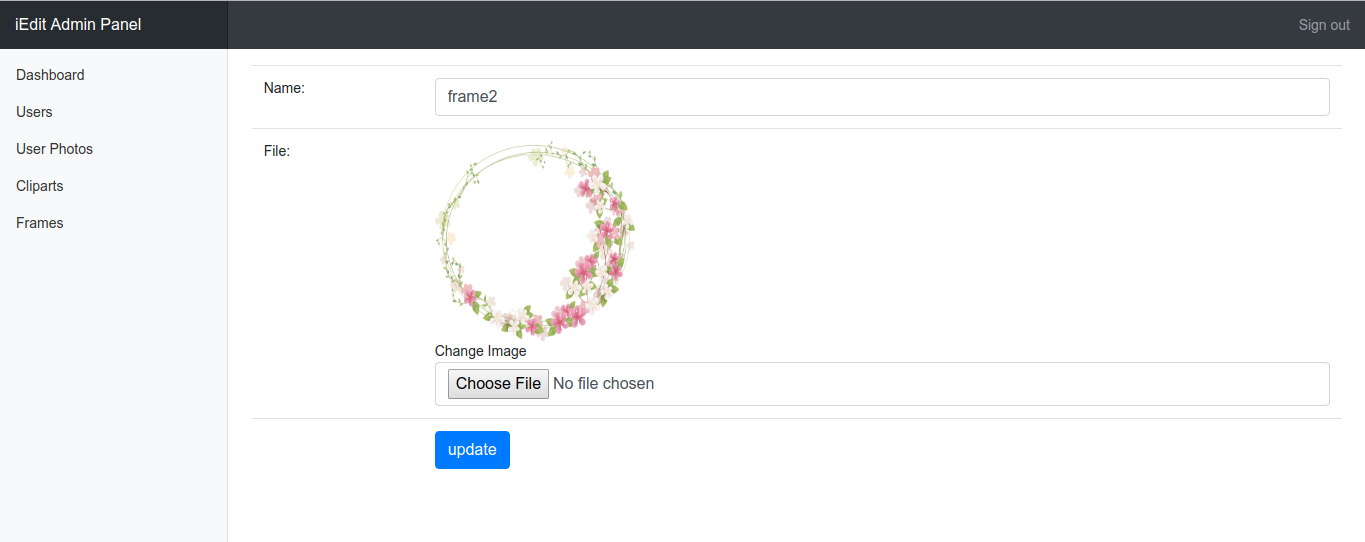
</main>

<?php

require "footer.php";

?>

**Frame Update page**:(admin/frame\_update.php)



<?php

if(isset($\_GET['id'])){

$id=$\_GET['id'];

$name=$\_GET['name'];

}

else{

header("Location: cliparts.php");

}

require "header.php";

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<form action="db\_model.php" method="POST" enctype="multipart/form-data">

<table class="table">

<tr>

<td>Name: </td>

<td><input type="text" class="form-control" name="name" value='<?php echo $name; ?>'></td>

</tr>

<tr>

<td>File: </td>

<td>

<img src="../assets/<?php echo $id; ?>.png" id="assetImage" height=200 width=200>

<br>

Change Image<input type="file" class="form-control" id="assetImageInput" name="image">

</td>

</tr>

<tr>

<td></td>

<input type="hidden" name="type" value="frame">

<input type="hidden" name="id" value="<?php echo $id; ?>">

<td><input type="submit" class="btn btn-primary" name="update\_assets" value="update"></td>

</tr>

</table>

</form>

</main>

<?php

require "footer.php";

?>

<script type="text/javascript">

$(document).ready(function(){

$("#assetImageInput").change(onUploadPhoto);

});

function onUploadPhoto(){

var r=new FileReader();

r.readAsDataURL(this.files[0]);

$(this).hide();

r.onload=function(d){

var img=document.createElement("img");

img.src=d.target.result;

$("#assetImage")[0].src=d.target.result;

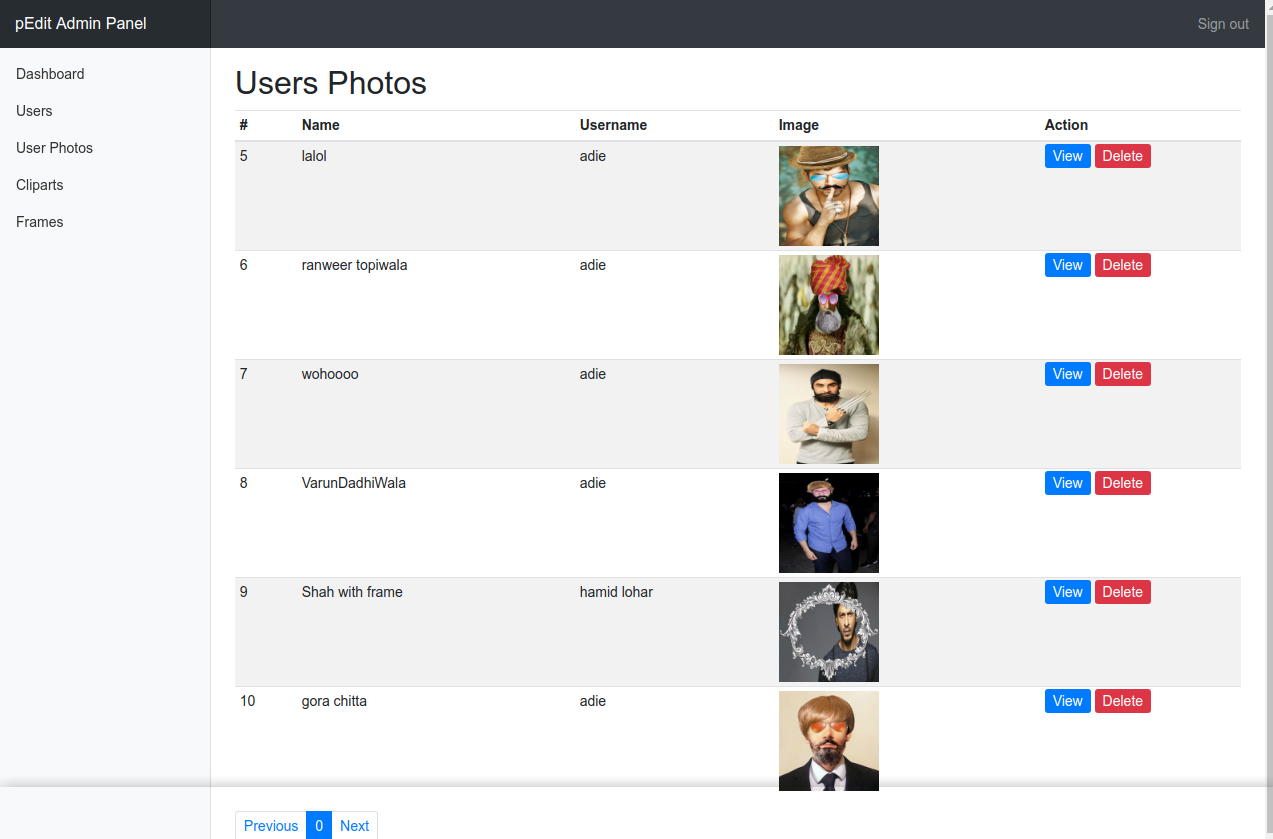
}

}

</script>

**User Photos List Page** (admin/user\_photos.php)

Here admin can view photos edited by user. Admin can also delete their photos from here.



<?php

require "../dbfiles/db.php";

require "header.php";

$start=0;

$count=20;

if(isset($\_GET['start'])){

$start=$\_GET['start'];

}

if(isset($\_GET['count'])){

$count=$\_GET['count'];

}

$total\_items=sql\_query("select count(id) as total from user\_photos")[0]['total'];

?>

<main role="main" class="col-md-9 ml-sm-auto col-lg-10 pt-3 px-4">

<h2>Users Photos

</h2>

<div class="table-responsive">

<table class="table table-striped table-sm">

<thead>

<tr>

<th>#</th>

<th>Name</th>

<th>Username</th>

<th>Image</th>

<th width="20%">Action</th>

</tr>

</thead>

<tbody>

<?php

$allCliparts=sql\_query("select id,name,(select name from users where id=user\_photos.user\_id) as username from user\_photos limit {$start} ,{$count}");

foreach ($allCliparts as $key => $value) {

echo "<tr>

<td>{$value['id']}</td>

<td>{$value['name']}</td>

<td>{$value['username']}</td>

<td><img src='../user\_photos/png/{$value['id']}.png' style='width:100px;'></td>

<td>";

?>

<a class="btn-sm btn-primary" href="#">View</a>

<a class="btn-sm btn-danger" href="db\_model.php?delete\_user\_photo=1&id=<?php echo $value['id']; ?>" >Delete</a>

<?php

echo "</td>

</tr>";

}

?>

</tbody>

</table>

</div>

<ul class="pagination pagination-sm">

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start-20 < 0)?0:$start-20; ?>">Previous</a></li>

<?php

for($i=0;$i<$total\_items;$i+=20){

$st=$i;

//$ed=$i+20;

$cnt=$i/20;

if($start/20 == $cnt){

echo "<li class='page-item active'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

else{

echo "<li class='page-item'><a class='page-link' href='?start={$st}'>{$cnt}</a></li>";

}

}

?>

<li class="page-item"><a class="page-link" href="?start=<?php echo ($start > $total\_items)?$start:$start+20; ?>">Next</a></li>

</ul>

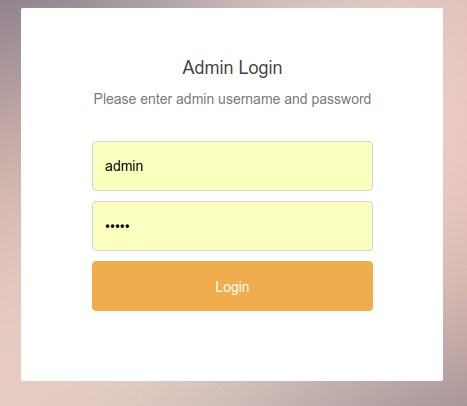
</main>

<?php

require "footer.php";

?>

**Admin Login**: (admin/login.php)



<?php

session\_start();

if(isset($\_SESSION['adminLogged'])){

header("Location: index.php");

}

if(isset($\_GET['adminLogout'])){

session\_destroy();

}

if(isset($\_POST['adminLogin'])){

$username=$\_POST['username'];

$password=$\_POST['password'];

if($username=="admin" && $password=="admin"){

$\_SESSION['adminLogged']="true";

header("Location: index.php");

}

else{

echo "<h1 class='form-heading'>wrong Username and Password Please Try Again</h1>";

}

}

?>

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

<meta name="description" content="">

<meta name="author" content="">

<link rel="icon" href="../../../../favicon.ico">

<title>Admin-pEdit</title>

<!-- Bootstrap core CSS -->

<link href="../vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<!-- Custom styles for this template -->

<link href="dashboard.css" rel="stylesheet">

<style type="text/css">

body#LoginForm{ background-image:url("https://hdwallsource.com/img/2014/9/blur-26347-27038-hd-wallpapers.jpg"); background-repeat:no-repeat; background-position:center; background-size:cover; padding:10px;}

.form-heading { color:red; font-size:23px;}

.panel h2{ color:#444444; font-size:18px; margin:0 0 8px 0;}

.panel p { color:#777777; font-size:14px; margin-bottom:30px; line-height:24px;}

.login-form .form-control {

background: #f7f7f7 none repeat scroll 0 0;

border: 1px solid #d4d4d4;

border-radius: 4px;

font-size: 14px;

height: 50px;

line-height: 50px;

}

.main-div {

background: #ffffff none repeat scroll 0 0;

border-radius: 2px;

margin: 10px auto 30px;

max-width: 38%;

padding: 50px 70px 70px 71px;

}

.login-form .form-group {

margin-bottom:10px;

}

.login-form{ text-align:center;}

.forgot a {

color: #777777;

font-size: 14px;

text-decoration: underline;

}

.login-form .btn.btn-primary {

background: #f0ad4e none repeat scroll 0 0;

border-color: #f0ad4e;

color: #ffffff;

font-size: 14px;

width: 100%;

height: 50px;

line-height: 50px;

padding: 0;

}

.forgot {

text-align: left; margin-bottom:30px;

}

.botto-text {

color: #ffffff;

font-size: 14px;

margin: auto;

}

.login-form .btn.btn-primary.reset {

background: #ff9900 none repeat scroll 0 0;

}

.back { text-align: left; margin-top:10px;}

.back a {color: #444444; font-size: 13px;text-decoration: none;}

</style>

</head>

<body id="LoginForm">

<div class="container">

<div class="login-form">

<div class="main-div">

<div class="panel">

<h2>Admin Login</h2>

<p>Please enter admin username and password</p>

</div>

<form id="Login" action="<?php echo $\_SERVER['PHP\_SELF']; ?>" method="POST">

<div class="form-group">

<input type="text" name="username" class="form-control" id="username" placeholder="Username">

</div>

<div class="form-group">

<input type="password" name="password" class="form-control" id="password" placeholder="Password">

</div>

<input type="submit" name="adminLogin" class="btn btn-primary" value="Login">

</form>

</div>

</div></div></div>

</body>

<script src="../vendor/jquery/jquery.min.js"></script>

<script src="../vendor/bootstrap/js/bootstrap.min.js"></script>

</html>