**EVENING CLASSES:**

**PHP AND MYSQL New version**

**Project:**

**File 1:**

<?php

// mysqli mysql-improved

$host = 'localhost';

$user = 'root';

$password = '';

$db\_name = 'evening';

$conn = @mysqli\_connect($host, $user, $password, $db\_name);

//print\_r($conn);

if ( $conn ) {

echo "connected successfully";echo "<br>";

}else{

die( 'Failed to Connect: ' . mysqli\_connect\_error() );

}

?>

file II: db.php

day 1

<?php include 'inc/db.php'; ?>

<?php

if (isset($\_POST['insert\_contacts'])) {

// get user input data

$firstname = $\_POST['first\_name'];

$lastname = $\_POST['last\_name'];

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

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

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

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

//print\_r($interest);

$interest = implode(',', $interest); // array to string

echo $interest;

$photo = $\_FILES['photo'];

$photoname = $photo['name']; // $photo['name'] = $\_FILES['photo']['name']

$tmp\_location = $photo['tmp\_name'];

//rint\_r($photo);

if ( move\_uploaded\_file($tmp\_location, "photos/" . $photoname ) ) {

//echo "<script>alert('uploaded')</script>";

$insert\_query = "INSERT INTO tbl\_contacts(`first\_name`, `last\_name`, `photo`, `email`, `phone`, `gender`, `interest`, `date`)VALUES( '$firstname', '$lastname', '$photoname', '$email', '$phone', '$gender', '$interest', CURDATE() )";

//echo $insert\_query;die('tested insert query');

$result = mysqli\_query($conn, $insert\_query);

if ( $result ) {

echo "Inserted Successfully";

}else{

die("Cannot Insert".mysqli\_error($conn));

}

}

}

?>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>SHOWING CONTACTS</title>

</head>

<body>

<a href="show\_contacts2.php">View Contacts</a>

<form method="post" enctype="multipart/form-data">

<p>

<label for="first\_name">First Name:</label>

<input type="text" name="first\_name" id="first\_name" />

</p>

<p>

<label for="last\_name">Last Name:</label>

<input type="text" name="last\_name" id="last\_name" />

</p>

<p>

<label for="photo">Upload Your Photo: </label>

<input type="file" name="photo" id="photo" />

</p>

<p>

<label for="email">Email:</label>

<input type="email" name="email" id="email" />

</p>

<p>

<label for="phone">Phone:</label>

<input type="tel" name="phone" id="phone" />

</p>

<p>

Gender:<label for="male">Male</label><input type="radio" name="gender" value="male" id="male" checked />

<label for="female">FeMale</label><input type="radio" name="gender" value="female" id="female" />

</p>

<p>

Interest:<label for="sports">Sports</label><input type="checkbox" name="interest[]" value="sports" id="sports" checked />

<label for="singing">Singing</label><input type="checkbox" name="interest[]" value="singing" id="singing" />

<label for="designing">Designing</label><input type="checkbox" name="interest[]" value="designing" id="designing" />

</p>

<p>

<input type="submit" name="insert\_contacts" />

</p>

</form></body></html>

**show\_contacts2.php**

**Day II**

**<?php**

**session\_start();**

**include 'inc/db.php';**

**$query = "SELECT \* FROM tbl\_contacts";**

**$run = mysqli\_query($conn, $query);**

**if ( $run ) {**

**echo "query success";echo "<br>";**

**}else{**

**die( "Failed to run query: ". mysqli\_error($conn) );**

**}**

**?>**

**<style>**

**table{**

**width: 900px;**

**border: 1px solid #555;**

**}**

**table img{**

**width: 150px;**

**}**

**td,th{**

**border: 1px solid #222;**

**}**

**table, td, th{**

**border-collapse: collapse;**

**}**

**td:last-child{**

**width: 30%;**

**}**

**</style>**

**<span syle="color: red">**

**<?php**

**if ($\_SESSION['del\_msg']) {**

**echo $\_SESSION['del\_msg'];**

**session\_destroy();**

**}**

**?>**

**</span>**

**<table>**

**<tr>**

**<th>First Name:</th>**

**<th>Last Name:</th>**

**<th>Photo</th>**

**<th>Email</th>**

**<th>Phone</th>**

**<th>Gender</th>**

**<th>Inderest</th>**

**<th>Date</th>**

**<th>Actions</th>**

**</tr>**

**<?php**

**while ( $contacts = mysqli\_fetch\_assoc($run) ) {**

**// echo "<pre>";**

**// print\_r($contacts);**

**// echo "</pre>";**

**$id = $contacts['id'];**

**$first\_name = $contacts['first\_name'];**

**$last\_name = $contacts['last\_name'];**

**$photo = $contacts['photo'];**

**$email = $contacts['email'];**

**$phone = $contacts['phone'];**

**$gender = $contacts['gender'];**

**$interest = $contacts['interest'];**

**$date = $contacts['date'];**

**?>**

**<tr>**

**<td><?php echo $first\_name; ?></td>**

**<td><?php echo $last\_name; ?></td>**

**<td><img src="photos/<?php echo $photo; ?>"></td>**

**<td><?php echo $email; ?></td>**

**<td><?php echo $phone; ?></td>**

**<td><?php echo $gender; ?></td>**

**<td><?php echo $interest; ?></td>**

**<td><?php echo $date; ?></td>**

**<td>**

**<a href="process/delete.php?did=<?php echo $id; ?>">Delete</a><br>**

**<a href="process/edit.php?eid=<?php echo $id; ?>">Edit</a>**

**</td>**

**</tr>**

**<?php**

**}**

**?>**

**</table>**

**file III**

**delete.php**<?php

session\_start();

include '../inc/db.php';

$del\_id = $\_GET['did'];

$del\_query = "DELETE FROM tbl\_contacts where id = '$del\_id'";

if (mysqli\_query($conn, $del\_query)) {

$\_SESSION['del\_msg'] = "Deleted Successfully";

header('location:../show\_contacts2.php');

}else{//echo "not deleted"; echo mysqli\_error($conn);

$\_SESSION['del\_msg'] = "Deletion Failed";

header('location:../show\_contacts2.php');

}