<?php

include "db\_conn.php";

$errors = [];

$first\_name = $last\_name = $email = $gender = $year = $section = '';

/\*added in edit\*/

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

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

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

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

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

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

$year = $\_POST['year']?? '';

$section = $\_POST['section']?? '';

/\*Validation \*/

if (empty($first\_name)) {

$errors['first\_name'] = "First Name is required.";

} elseif (preg\_match('/^\s\*$/', $first\_name)) {

$errors['first\_name'] = "First Name cannot contain only spaces.";

}

if (empty($last\_name)) {

$errors['last\_name'] = "Last Name is required.";

} elseif (preg\_match('/^\s\*$/', $last\_name)) {

$errors['last\_name'] = "Last Name cannot contain only spaces.";

}

if (empty($email)) {

$errors['email'] = "Email is required.";

} elseif (!filter\_var($email, FILTER\_VALIDATE\_EMAIL)) {

$errors['email'] = "Invalid email address.";

}

if (empty($gender) || !in\_array($gender, ['male', 'female'])) {

$errors['gender'] = "Please select a gender.";

}

if (empty($year)) {

$errors['year'] = "Year is required.";

}

if (empty($section)) {

$errors['section'] = "Section is required.";

}

// If no validation errors, proceed with database insertion

if (empty($errors)) {

$sql = "UPDATE `crud` SET `first\_name`='$first\_name',`last\_name`='$last\_name',`email`='$email',`gender`='$gender',`year`='$year',`section`='$section' WHERE id=$id";

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

if($result){

header( "Location: index.php?msg=Data updated successfully");

}

else{

echo"Failed:" . mysqli\_error($conn);

}

}

}

?>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!-- Bootstrap -->

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3" crossorigin="anonymous">

<!-- Font Awesome -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.7.1/css/all.min.css" integrity="sha512-5Hs3dF2AEPkpNAR7UiOHba+lRSJNeM2ECkwxUIxC1Q/FLycGTbNapWXB4tP889k5T5Ju8fs4b1P5z/iB4nMfSQ==" crossorigin="anonymous" referrerpolicy="no-referrer" />

<title>PHP CRUD Application</title>

</head>

<body style="background-color:rgba(52, 184, 194, 0.76);">

<nav class="navbar navbar-light justify-content-center fs-3 mb-5" style="background-color:rgba(174, 0, 255, 0.45);">

PHP Complete CRUD Application

</nav>

<!-- First Edited Part -->

<div class="container">

<div class="text-center mb-4">

<h3 style="background-color:rgba(255, 255, 255, 0.45);border: 3px solid black; padding: 3px;" >Edit User Information</h3>

<p class="text-muted">Click update after changing any information</p>

</div>

<?php

$sql = "SELECT id, first\_name, last\_name, email, gender, year, section FROM crud";

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

$row = mysqli\_fetch\_assoc($result);

?>

<!-- Form Start -->

<div class="container d-flex justify-content-center">

<form action="" method="post" style="width:50vw; min-width: 300px; border: 2px solid black; padding: 10px; ">

<div class="row mb-3">

<div class="col">

<label class="form-label">First Name:</label>

<input type="text" class="form-control" name="first\_name" value="<?php echo $row['first\_name']?>">

<small class="text-danger"><?php echo $errors['first\_name'] ?? ''; ?></small>

</div>

<div class="col">

<label class="form-label">Last Name:</label>

<input type="text" class="form-control" name="last\_name" value="<?php echo $row['last\_name']?>">

<small class="text-danger"><?php echo $errors['last\_name'] ?? ''; ?></small>

</div>

</div>

<!-- Email -->

<div class="mb-3">

<label class="form-label">Email:</label>

<input type="text" class="form-control" name="email" value="<?php echo $row['email']?>" >

<small class="text-danger"><?php echo $errors['email'] ?? ''; ?></small>

</div>

<!-- Gender -->

<div class="form-group" mb-3 required>

<label>Gender:</label> &nbsp;

<input type="radio" class="form-check-input" name="gender" id="male" value="male" <?php echo ($row['gender']=='male')?"checked":""; ?>>

<label for="male" class="form-input-label">Male</label>

&nbsp;

<input type="radio" class="form-check-input" name="gender" id="female" value="female" <?php echo ($row['gender']=='female')?"checked":""; ?>>

<label for="female" class="form-input-label">Female</label>

<br>

<small class="text-danger"><?php echo $errors['gender'] ?? ''; ?></small>

</div>

<!-- Year -->

<div class="form-group" mb-3><br>

<label for="year">Year:</label> &nbsp;

<select id="year" name="year">

<option value="">-Select Year-</option>

<option value="1"<?php echo ($row['year'] == 1) ? "selected" : ""; ?>>1st Year</option>

<option value="2"<?php echo ($row['year'] == 2) ? "selected" : ""; ?>>2nd Year</option>

<option value="3"<?php echo ($row['year'] == 3) ? "selected" : ""; ?>>3rd Year</option>

<option value="4"<?php echo ($row['year'] == 4) ? "selected" : ""; ?>>4th Year</option>

</select>

<small class="text-danger"><?php echo $errors['year'] ?? ''; ?></small>

</div>

<!-- Section -->

<div class="form-group" mb-3><br>

<label for="section">Section:</label> &nbsp;

<select id="section" name="section">

<option value="">-Select Section-</option>

<option value="1"<?php echo ($row['section'] == 1) ? "selected" : ""; ?>>1</option>

<option value="2"<?php echo ($row['section'] == 2) ? "selected" : ""; ?>>2</option>

<option value="3"<?php echo ($row['section'] == 3) ? "selected" : ""; ?>>3</option>

<option value="4"<?php echo ($row['section'] == 4) ? "selected" : ""; ?>>4</option>

</select><br>

<small class="text-danger"><?php echo $errors['section'] ?? ''; ?></small>

<br><br>

</div>

<!-- Save & Cancel Button -->

<div>

<button type="submit" class="btn btn-success" name="submit">Update</button>

<a href="index.php" class="btn btn-danger">Cancel</a>

</div>

</form>

</div>

</div>

<!-- Bootstrap -->

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1p" crossorigin="anonymous"></script>

</body>

</html>