**DB.php**

<?php

$host = "localhost";

$user = "root";

$pass = ""; // XAMPP default has no password

$db = "file\_repo";

$conn = new mysqli($host, $user, $pass, $db);

if ($conn->connect\_error) {

die("Connection failed: " . $conn->connect\_error);

}

?>

**Delete.php**

<?php

session\_start();

require 'db.php';

if (!isset($\_SESSION['user\_id'])) {

header("Location: login.php");

exit();

}

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

$file = basename($\_GET['file']);

$user\_id = $\_SESSION['user\_id'];

// Fetch file and check ownership

$stmt = $conn->prepare("SELECT \* FROM files WHERE filename = ? AND user\_id = ?");

$stmt->bind\_param("si", $file, $user\_id);

$stmt->execute();

$result = $stmt->get\_result();

if ($result->num\_rows === 1) {

$filePath = "uploads/" . $file;

if (file\_exists($filePath)) {

unlink($filePath); // delete file from folder

}

// delete from DB

$stmt = $conn->prepare("DELETE FROM files WHERE filename = ? AND user\_id = ?");

$stmt->bind\_param("si", $file, $user\_id);

$stmt->execute();

}

header("Location: files.php");

exit();

} else {

header("Location: files.php");

exit();

}

**Files.php**

**<?php**

**session\_start();**

**require 'db.php';**

**if (!isset($\_SESSION['user\_id'])) {**

**die("Please <a href='login.php'>login</a> first.");**

**}**

**$user\_id = $\_SESSION['user\_id'];**

**$result = $conn->query("SELECT \* FROM files WHERE user\_id = $user\_id");**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>Your Files</title>**

**<style>**

**body {**

**font-family: Arial, sans-serif;**

**margin: 30px;**

**}**

**.top-bar {**

**text-align: right;**

**margin-bottom: 20px;**

**}**

**table {**

**width: 90%;**

**margin: auto;**

**border-collapse: collapse;**

**margin-bottom: 30px;**

**}**

**th, td {**

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

**padding: 10px;**

**text-align: center;**

**}**

**th {**

**background-color: #eee;**

**}**

**.bottom-actions {**

**text-align: center;**

**margin-top: 20px;**

**}**

**a.button {**

**padding: 8px 16px;**

**background-color: #4CAF50;**

**color: white;**

**text-decoration: none;**

**border-radius: 5px;**

**font-size: 16px;**

**}**

**a.button:hover {**

**background-color: #45a049;**

**}**

**a.delete-button {**

**background-color: #f44336;**

**}**

**a.delete-button:hover {**

**background-color: #e53935;**

**}**

**</style>**

**</head>**

**<body>**

**<div class="top-bar">**

**<a href="logout.php">Logout</a>**

**</div>**

**<h2 style="text-align: center;">Your Uploaded Files</h2>**

**<table>**

**<tr>**

**<th>Original Name</th>**

**<th>View</th>**

**<th>Delete</th>**

**</tr>**

**<?php while ($row = $result->fetch\_assoc()): ?>**

**<tr>**

**<td><?= htmlspecialchars($row['original\_name']) ?></td>**

**<td><a href="uploads/<?= urlencode($row['filename']) ?>" target="\_blank">Open</a></td>**

**<td>**

**<a href="delete.php?file=<?= urlencode($row['filename']) ?>"**

**onclick="return confirm('Are you sure you want to delete this file?');"**

**class="button delete-button">Delete</a>**

**</td>**

**</tr>**

**<?php endwhile; ?>**

**</table>**

**<div class="bottom-actions">**

**<a href="upload.php" class="button">Upload New File</a>**

**</div>**

**</body>**

**</html>**

**Login.php**

**<?php**

**session\_start();**

**require 'db.php';**

**if ($\_SERVER['REQUEST\_METHOD'] === 'POST') {**

**$identifier = trim($\_POST['identifier']);**

**$password = $\_POST['password'];**

**$stmt = $conn->prepare("SELECT id, password FROM users WHERE email = ? OR phone = ?");**

**$stmt->bind\_param("ss", $identifier, $identifier);**

**$stmt->execute();**

**$result = $stmt->get\_result();**

**if ($result->num\_rows === 1) {**

**$user = $result->fetch\_assoc();**

**if (password\_verify($password, $user['password'])) {**

**$\_SESSION['user\_id'] = $user['id'];**

**header("Location: files.php");**

**exit();**

**} else {**

**echo "Incorrect password.";**

**}**

**} else {**

**echo "No user found with that email or phone.";**

**}**

**}**

**?>**

**<h2>Login</h2>**

**<form method="POST">**

**Email or Phone: <input type="text" name="identifier" required><br><br>**

**Password: <input type="password" name="password" required><br><br>**

**<button type="submit">Login</button>**

**</form>**

**<p>Not registered yet? <a href="register.php">Try Registering</a></p>**

**Register.php**

**<?php**

**session\_start();**

**require 'db.php';**

**if ($\_SERVER['REQUEST\_METHOD'] === 'POST') {**

**$email = trim($\_POST['email'] ?? '');**

**$phone = trim($\_POST['phone'] ?? '');**

**$password = $\_POST['password'];**

**if (empty($email) && empty($phone)) {**

**die("You must enter either an email or a phone number.");**

**}**

**// Check if either already exists**

**$stmt = $conn->prepare("SELECT id FROM users WHERE email = ? OR phone = ?");**

**$stmt->bind\_param("ss", $email, $phone);**

**$stmt->execute();**

**if ($stmt->get\_result()->num\_rows > 0) {**

**die("Email or phone already registered. Try logging in.");**

**}**

**$hashed\_password = password\_hash($password, PASSWORD\_DEFAULT);**

**$stmt = $conn->prepare("INSERT INTO users (email, phone, password) VALUES (?, ?, ?)");**

**$stmt->bind\_param("sss", $email, $phone, $hashed\_password);**

**if ($stmt->execute()) {**

**echo "Registration successful. <a href='login.php'>Login here</a>";**

**} else {**

**echo "Registration failed.";**

**}**

**}**

**?>**

**<h2>Register</h2>**

**<form method="POST">**

**<label><input type="radio" name="reg\_method" value="email" onclick="toggleField('email')" checked> Register with Email</label><br><br>**

**<label><input type="radio" name="reg\_method" value="phone" onclick="toggleField('phone')"> Register with Phone</label><br><br>**

**<div id="emailField">**

**Email: <input type="email" name="email"><br><br>**

**</div>**

**<div id="phoneField" style="display:none;">**

**Phone: <input type="text" name="phone"><br><br>**

**</div>**

**Password: <input type="password" name="password" required><br><br>**

**<button type="submit">Register</button>**

**</form>**

**<script>**

**function toggleField(method) {**

**if (method === 'email') {**

**document.getElementById('emailField').style.display = 'block';**

**document.getElementById('phoneField').style.display = 'none';**

**} else {**

**document.getElementById('emailField').style.display = 'none';**

**document.getElementById('phoneField').style.display = 'block';**

**}**

**}**

**</script>**

**Upload.php**

**<?php**

**session\_start();**

**require 'db.php';**

**if (!isset($\_SESSION['user\_id'])) {**

**die("Please <a href='login.php'>login</a> first.");**

**}**

**if ($\_SERVER['REQUEST\_METHOD'] === 'POST' && isset($\_FILES['file'])) {**

**$user\_id = $\_SESSION['user\_id'];**

**$original = $\_FILES['file']['name'];**

**$tmp = $\_FILES['file']['tmp\_name'];**

**$newName = time() . "\_" . basename($original);**

**move\_uploaded\_file($tmp, "uploads/" . $newName);**

**$stmt = $conn->prepare("INSERT INTO files (user\_id, filename, original\_name) VALUES (?, ?, ?)");**

**$stmt->bind\_param("iss", $user\_id, $newName, $original);**

**$stmt->execute();**

**echo "File uploaded successfully.";**

**}**

**?>**

**<h2>Upload File</h2>**

**<form method="POST" enctype="multipart/form-data">**

**Select file: <input type="file" name="file" required><br><br>**

**<button type="submit">Upload</button>**

**</form>**

**<p><a href="files.php">View My Files</a></p>**

**<a href="logout.php">Logout</a>**

**Logout.php**

**<?php**

**session\_start();**

**session\_unset(); // Clear all session variables**

**session\_destroy(); // Destroy the session**

**header("Location: login.php"); // Redirect to login**

**exit();**

**?>**