SEM2 Practical-8

<?php

session\_start();

// Dummy credentials

$valid\_username = "admin";

$valid\_password = "password123";

// Handle logout

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

session\_unset();

session\_destroy();

header("Location: index.php");

exit();

}

// Handle login

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

$username = $\_POST["username"] ?? '';

$password = $\_POST["password"] ?? '';

if ($username === $valid\_username && $password === $valid\_password) {

$\_SESSION["username"] = $username;

header("Location: index.php");

exit();

} else {

$error = "Invalid username or password.";

}

}

?>

<!DOCTYPE html>

<html>

<head>

<title>Sign In / Sign Out</title>

</head>

<body>

<?php if (isset($\_SESSION["username"])): ?>

<h2>Welcome, <?php echo $\_SESSION["username"]; ?>!</h2>

<p>You are signed in.</p>

<a href="?logout=true">Sign Out</a>

<?php else: ?>

<h2>Sign In</h2>

<form method="post" action="">

Username: <input type="text" name="username" required><br><br>

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

<input type="submit" value="Sign In">

</form>

<?php if (!empty($error)): ?>

<p style="color:red;"><?php echo $error; ?></p>

<?php endif; ?>

<?php endif; ?>

</body>

</html>

OUTPUT:



