**updateUserInformation.php**

<?php

//Set values of variables from form

session\_start();

error\_reporting(0);

if (!isset($\_SESSION['userName']))

header("Location: home.html");

$accountType = $\_SESSION['accountType'];

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

$firstName = $\_POST["firstName"] ? $\_POST["firstName"] : NULL;

$lastName = $\_POST["lastName"] ? $\_POST["lastName"] : NULL;

$phone = $\_POST["phone"] ? $\_POST["phone"] : NULL;

$sponsor = isset($\_POST["sponsor"]) ? $\_POST["sponsor"] : 0;

$patron = isset($\_POST["patron"]) ? $\_POST["patron"] : 0;

$address = $\_POST["address"] ? $\_POST["address"] : NULL;

$city = $\_POST["city"] ? $\_POST["city"] : NULL;

$state = $\_POST["state"] ? $\_POST["state"] : NULL;

$zip = $\_POST["zip\_code"] ? $\_POST["zip\_code"] : NULL;

$country = $\_POST["country"] ? $\_POST["country"] : NULL;

function error\_check($query\_result) {

if(!$query\_result) {

print "Error - query could not be executed<br/>";

$error = mysql\_error();

print "<p>".$error."</p>";

}

}

?>

<html>

<head>

<title>Update User Information</title>

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

<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"></script>

<script src="../js/updateAccount.js" type="text/javascript"></script>

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

<script>

function successAlert() {

alert("Account information updated successfully");

window.location.href='userInformation.php';

}

function failAlert() {

alert("Failed to perform update. Please try again or contact system administrator.");

window.location.href='userInformation.php';

}

</script>

</head>

<body>

<nav class="navbar navbar-default navbar-fixed">

<section class="container-fluid">

<section class="navbar-header">

<button type="button" class="navbar-toggle" data-toggle="collapse" data-target="#nav">

<span class="icon-bar"></span>

<span class="icon-bar"></span>

<span class="icon-bar"></span>

</button>

<a class="navbar-brand" href="main.php">Welcome</a>

</section>

<section class="collapse navbar-collapse" id="nav">

<ul class="nav navbar-nav">

<?php

if ($accountType == "Administrator")

{

print("

<li><a href=\"updatePassword.php\">Change Password</a></li>

<li><a href=\"contactInfo.php\">User Info</a></li>

<li><a href=\"contacts.php\">Users</a></li>

<li><a href=\"corporation.php\">Corporations</a></li>

<li><a href=\"company.php\">Company</a></li>

<li><a href=\"playListings.php\">Plays</a></li>

<li><a href=\"purchasedTickets.php\">Purchased Tickets</a></li>

<li><a href=\"reports.php\">Reports</a></li>

<li><a href=\"logout.php\">Log out</a></li>

");

}

else

{

print("

<li><a href=\"updatePassword.php\">Change Password</a></li>

<li><a href=\"userInformation.php\">User Info</a></li>

<li><a href=\"playListings.php\">Plays</a></li>

<li><a href=\"purchasedTickets.php\">Purchased Tickets</a></li>

<li><a href=\"reports.php\">Reports</a></li>

<li><a href=\"logout.php\">Log out</a></li>

");

}

?>

</ul>

</section>

</section>

</nav>

<section class="container">

<?php

//Connect to MySQL

$mysqli = new mysqli("localhost", "project3", "teamrow2", "pj03");

if(!$mysqli) {

print "<p>Could not connect to MySQL/Database</p><br/>";

exit;

}

//Create the query

$query = "UPDATE Contact "

."SET fname = \"" .$firstName. "\", lname = \"" .$lastName. "\", phone\_number = $phone, isSponsor = $sponsor, isPatron = $patron "

."WHERE uname = \"" .$userName. "\"";

trim($query);

//Execute the query

$result = $mysqli -> query($query);

error\_check($result);

//Construct the update query

$query = " UPDATE Location"

." SET street = \"" .$address. "\","

." city = \"" .$city. "\","

." state = \"" .$state. "\","

." country = \"" .$country. "\","

." zip\_code = $zip"

." WHERE objectid = (SELECT location\_id"

." FROM Contact c"

." WHERE c.uname = \"" .$userName. "\")";

trim($query);

//Execute the query

$result = $mysqli -> query($query);

error\_check($result);

if($result) {

echo '<script>successAlert(); </script>';

}

else {

echo '<script>failAlert();</script>';

}

mysqli\_close($mysqli);

?>

</section>

</body>

</html>