**ticketSalesReport.php**

<?php

session\_start();

error\_reporting(0);

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

header("Location: home.html");

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

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

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>

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

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

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

<title>Reports</title>

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

<style>

.scrollable-menu {

height: auto;

max-height: 200px;

overflow-x: hidden;

}

.row-prim {

display: block;

text-align: center;

padding-top: 20;

}

h1 {

text-align: center;

}

</style>

</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>

</section>

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

<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 the database

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

if(!$mysqli) {

print "Error could not connect to MySQL/Database";

exit;

}

$query = "SELECT c.fname 'First Name', c.lname 'Last Name', p.title 'Title', t.name 'Theater'"

."FROM Admission\_Ticket a "

."INNER JOIN Play p "

."ON p.objectid = a.play\_id "

."INNER JOIN Theater t "

."ON t.objectid = a.theater\_id "

."INNER JOIN Contact c "

."ON c.objectid = a.contact\_id";

trim($query);

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

error\_check($result);

print "<table class='table'><h1>Tickets Purchased</h1>";

print "<tr>";

// Collect the number of rows and add them to an array

$num\_rows = mysqli\_num\_rows($result);

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

$num\_fields = sizeof($row);

// If there are no rows return error message

if($num\_rows == 0) {

print("No records found</br>");

exit;

}

// Label the columns

while($next\_element = each($row)) {

$next\_element = each($row);

$next\_key = $next\_element['key'];

print "<th>" . $next\_key . "</th>";

}

print "</tr>";

// Output the values

for ($i = 0; $i < $num\_rows; $i++) {

reset($row);

for($j = 0; $j < $num\_fields / 2; $j++)

{

print "<th>" . $row[$j] . "</th>";

}

print "</tr>";

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

}

print "</table><br/>";

mysqli\_close($mysqli);

?>

</section>

</body>

</html>