## **Name:** Jorge E Viscal

## Submission #3 for Lab Assignment 2

## Helios link: <https://helios.vse.gmu.edu/~jviscal/IT207/calendarForm.php>

**CalendarForm.php**

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>

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

<title>Lab Practice</title>

<link rel="stylesheet" href="lab2\_css.css" type="text/css">

</head>

<body>

<h3 class="double" style="">

<div style="border-right-style: solid; border-left-style: solid;">

<p style="padding: 15px; text-align: center; font-size: 12; font-family: sans-serif;">

IT 207 (Spring 2022)<br />

Erhan Uyar<br />

George Mason University

</p>

</div>

<div style="padding: 15px">

<?php

include("lastmodified.php");

?>

</div>

</h3>

<div class="double">

<div style="background-color: #bef3e1; border: solid; align: center;">

<?php

include("menu.inc");

?>

</div>

<div class="triple">

<div class="flex-container">

<form method="post" action="calendar1.php">

<h1>Office Hours Setup Form</h1><br/><br/>

Time: <div class="grid-container" style=" grid-template-columns: auto auto auto auto auto;">

<div class="grid-item" style="text-align: center; height: 20px;">Monday</div>

<div class="grid-item" style="text-align: center; height: 20px;">Tuesday</div>

<div class="grid-item" style="text-align: center; height: 20px;">Wednesday</div>

<div class="grid-item" style="text-align: center; height: 20px;">Thursday</div>

<div class="grid-item" style="text-align: center; height: 20px;">Friday</div>

<div class="grid-item" style="text-align: center; height: 210px;">

<select style="height: 200px;" name="time1[]" multiple>

<option value="7:00 am"> 7:00 am</option>

<option value="7:30 am" > 7:30 am</option>

<option value="8:00 am" > 8:00 am</option>

<option value="8:30 am" > 8:30 am</option>

<option value="9:00 am" > 9:00 am</option>

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<option value="4:30 pm"> 4:30 pm</option>

<option value="5:00 pm"> 5:00 pm</option>

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<option value="6:00 pm"> 6:00 pm</option>

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<option value="8:00 pm" > 8:00 pm</option>

<option value="8:30 pm" > 8:30 pm</option>

<option value="9:00 pm" > 9:00 pm</option>

<option value="9:30 pm" > 9:30 pm</option>

<option value="10:00 pm" > 10:00 pm</option>

</select>

</div>

<div class="grid-item" style="text-align: center; height: 210px;">

<select style="height: 200px;" name="time2[]" multiple>

<option value="7:00 am" > 7:00 am</option>

<option value="7:30 am" > 7:30 am</option>

<option value="8:00 am" > 8:00 am</option>

<option value="8:30 am" > 8:30 am</option>

<option value="9:00 am" > 9:00 am</option>

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<option value="9:00 pm" > 9:00 pm</option>

<option value="9:30 pm" > 9:30 pm</option>

<option value="10:00 pm" > 10:00 pm</option>

</select>

</div>

<div class="grid-item" style="text-align: center; height: 210px;">

<select style="height: 200px;" name="time3[]" multiple>

<option value="7:00 am" > 7:00 am</option>

<option value="7:30 am" > 7:30 am</option>

<option value="8:00 am" > 8:00 am</option>

<option value="8:30 am" > 8:30 am</option>

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<option value="8:30 pm" > 8:30 pm</option>

<option value="9:00 pm" > 9:00 pm</option>

<option value="9:30 pm" > 9:30 pm</option>

<option value="10:00 pm" > 10:00 pm</option>

</select>

</div>

<div class="grid-item" style="text-align: center; height: 210px;">

<select style="height: 200px;" name="time4[]" multiple>

<option value="7:00 am" > 7:00 am</option>

<option value="7:30 am" > 7:30 am</option>

<option value="8:00 am" > 8:00 am</option>

<option value="8:30 am" > 8:30 am</option>

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<option value="4:30 pm"> 4:30 pm</option>

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<option value="5:30 pm"> 5:30 pm</option>

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<option value="8:00 pm" > 8:00 pm</option>

<option value="8:30 pm" > 8:30 pm</option>

<option value="9:00 pm" > 9:00 pm</option>

<option value="9:30 pm" > 9:30 pm</option>

<option value="10:00 pm" > 10:00 pm</option>

</select>

</div>

<div class="grid-item" style="text-align: center; height: 210px;">

<select style="height: 200px;" name='time5[]' multiple>

<option value="7:00 am" > 7:00 am</option>

<option value="7:30 am" > 7:30 am</option>

<option value="8:00 am" > 8:00 am</option>

<option value="8:30 am" > 8:30 am</option>

<option value="9:00 am" > 9:00 am</option>

<option value="9:30 am" > 9:30 am</option>

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<option value="4:30 pm"> 4:30 pm</option>

<option value="5:00 pm"> 5:00 pm</option>

<option value="5:30 pm"> 5:30 pm</option>

<option value="6:00 pm"> 6:00 pm</option>

<option value="6:30 pm"> 6:30 pm</option>

<option value="7:00 pm" > 7:00 pm</option>

<option value="7:30 pm" > 7:30 pm</option>

<option value="8:00 pm" > 8:00 pm</option>

<option value="8:30 pm" > 8:30 pm</option>

<option value="9:00 pm" > 9:00 pm</option>

<option value="9:30 pm" > 9:30 pm</option>

<option value="10:00 pm" > 10:00 pm</option>

</select>

</div>

</div>

<br/><br/>

<input type="reset" value="Clear">

<input type="submit" value="Submit">

</form>

</div>

</div>

<footer style="padding: 15px">

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with the Mason Honor Code (http://oai.gmu.edu/mason-honor-code/).

</footer>

</div>

</div>

<div></div>

</body>

</html>

**Calendar1.php**

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8"/>

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

<title>Lab Practice</title>

<link rel="stylesheet" href="lab2\_css.css" type="text/css">

</head>

<body>

<h3 class="double" style="">

<div style="border-right-style: solid; border-left-style: solid;">

<p style="padding: 15px; text-align: center; font-size: 12; font-family: sans-serif;">

IT 207 (Spring 2022)<br />

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</p>

</div>

<div style="padding: 15px">

<?php

include("lastmodified.php");

?>

</div>

</h3>

<div class="double">

<div style="background-color: #bef3e1; border: solid; align: center;">

<?php

include("menu.inc");

?>

</div>

<div class="triple">

<div class="flex-container" style="height: 1005px;">

<form method="POST" action="<?php echo $\_SERVER['PHP\_SELF']; ?>">

<h1 style="text-align: center;">Office Hours Sign Up</h1>

Student Name: <input type="text" name="studentName">

Student Email: <input type="text" name="studentEmail">

<input type="submit" name="Submit" value="Submit"> <input type="reset" value="Clear"><br/>

<?php

if(isset($\_POST['Submit']) && isset($\_POST['studentEmail']))

{

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

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

$To = "<euyar@gmu.edu>";

$value = mail($To, '', $\_POST['studentName'], $email);

echo 'Email was successfully sent from ' . $email .'<br/>';

}

}

?>

<div>

<h2>

<?php

echo date("F, Y");

?>

</h2>

</div>

<div class="grid-container">

<?php

echo '<div class="grid-item" style="text-align: center;">Sunday</div>';

echo '<div class="grid-item" style="text-align: center;">Monday</div>';

echo '<div class="grid-item" style="text-align: center;">Tuesday</div>';

echo '<div class="grid-item" style="text-align: center;">Wednesday</div>';

echo '<div class="grid-item" style="text-align: center;">Thursday</div>';

echo '<div class="grid-item" style="text-align: center;">Friday</div>';

echo '<div class="grid-item" style="text-align: center;">Saturday</div>';

$firstDay = date("w", mktime(0,0,0,n, 1, Y)) -1; //for some reason, the first day of the month was off by 1

$totalDays = date("t", mktime(0,0,0,n, 0, Y));

$square = 0;

for($i=0; $i<$firstDay; $i++){ //a loop to fill in empty squares at the beginning

if($i<$firstDay){

echo '<div class="grid-item"> </div>';

$square++;

}

}

for($j=1; $j<=$totalDays; $j++){ //a loop to fill in all the squares in between with their date numbers

$day = $j + $firstDay; //a tracking variable used for later

$square++;

if($square==2 || $square==9 || $square==16 || $square==23 || $square==30){

echo '<div class="grid-item">' . $j . '<br/>';

foreach($\_POST['time1'] as $mondays){

echo '<input type="radio" name="Monday" value="1" />' . $mondays . '<br/>';

}

echo '</div>';

}

else if($square==3 || $square==10 || $square==17 || $square==24 || $square==31){

echo '<div class="grid-item">' . $j . '<br/>';

foreach($\_POST['time2'] as $tuesdays){

echo '<input type="radio" name="Tuesday" value="2" />' . $tuesdays . '<br/>';

}

echo '</div>';

}

else if($square==4 || $square==11 || $square==18 || $square==25 || $square==32){

echo '<div class="grid-item">' . $j . '<br/>';

foreach($\_POST['time3'] as $wednesdays){

echo '<input type="radio" name="Wednesday" value="3" />' . $wednesdays . '<br/>';

}

echo '</div>';

}

else if($square==5 || $square==12 || $square==19 || $square==26 || $square==33){

echo '<div class="grid-item">' . $j . '<br/>';

foreach($\_POST['time4'] as $thursdays){

echo'<input type="radio" name="Thursday" value="4" />' . $thursdays . '<br/>';

}

echo '</div>';

}

else if($square==6 || $square==13 || $square==20 || $square==27 || $square==34){

echo '<div class="grid-item">' . $j . '<br/>';

foreach($\_POST['time5'] as $fridays){

echo '<input type="radio" name="Friday" value="5" />' . $fridays . '<br/>';

}

echo '</div>';

}

else{

echo '<div class="grid-item">' . $j . '</div>';

}

}

$day++;

while($day>$totalDays && $day<=35){ //a loop to fill in empty squares at the end

echo '<div class="grid-item"> </div>';

$day++;

}

?>

<input type="hidden" name="userid" value="U001" /><br/><br/>

</form>

</div>

</div>

<footer style="padding: 15px">

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with the Mason Honor Code (http://oai.gmu.edu/mason-honor-code/).

</footer>

</div>

</div>

<div></div>

</body>

</html>

**Lab2\_css.css:**

p {

font-family: sans-serif;

font-size: 12;

display: flex;

}

h3{

font-family: sans-serif;

font-size: 12;

display: flex;

align-content: center;

}

h2{

font-family: sans-serif;

align-content: center;

text-align: center;

background-color: #8e92f5;

width: 924px;

height: 40px;

}

footer {font-family: sans-serif;

font-size: 12;

display: flex;

padding: 15px;}

body {background-color: white;

padding: 20px;

}

ul {font-family: sans-serif}

img {border-style: solid}

p.thick {font-weight: bold}

b.under {text-decoration: underline}

div.header {border-style: solid}

.double {

display: flex;

flex-direction: row;

flex-wrap: wrap;

background-color: #f3eabe;

border-top-style: solid;

border-right-style: solid;

border-bottom-style: solid;

}

.triple {

display: flex; /\* make containers flex \*/

flex-direction: row; /\* direction is left to right \*/

flex-wrap: wrap;

background-color: #e8dcc9;

}

.flex-container {

display: flex;

flex-wrap: wrap;

justify-content: center;

align-items: center;

background-color: #d0f3be;

padding: 15px;

}

/\*\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\*/

.grid-container-month {

display: grid;

grid-template-columns: auto auto auto auto auto auto auto;

display: inline-grid;

background-color: #2196F3;

}

.grid-container-week {

display: grid;

grid-template-columns: auto auto auto auto auto auto auto;

display: inline-grid;

}

.grid-item {

background-color: rgba(255, 255, 255, 0.8);

border: 1px solid rgba(0, 0, 0, 0.8);

font-size: 14px;

font-family: sans-serif;

text-align: left;

width: 130px;

height: 130px;

}

**lastmodified.php:**

<p class="thick" style="text-align: center; font-size: 12;">

Jorge Viscal<br />

<a href="mailto:jviscal@gmu.edu" >jviscal@gmu.edu</a><br />

</p>

<?php

date\_default\_timezone\_set('est');

echo "Last modified: " . date("H:i M d, Y T", getlastmod());

?>

**Menu.inc**

<p>

<b class="under">Assignments</b><br />

<ul>

<li><a href="index.html">Homepage</a></li><br />

<li><a href="finalgrade.php">Assignment 1</a></li><br />

<li><a href="calendarForm.php">Assignment 2</a></li><br />

<li><a href="assignment3">Assignment 3</a></li><br />

<li><a href="assignment4">Assignment 4</a></li>

</ul>

</p>

<p>

<b class="under">Practica</b><br />

<ul>

<li><a href="Lab1\_Practice1.html">Lab Practicum 1</a></li><br />

<li><a href="Lab1\_Review.html">Lab Practicum 1 Review</a></li><br />

<li><a href="Lab2\_Practice1.html">Lab Practicum 2</a></li><br />

<li><a href="Lab2\_Review.html">Lab Practicum 2 Review</a></li>

</ul>

</p>

**Screenshots:**

Table

Description automatically generated

Table

Description automatically generated with medium confidence