**Personal Portfolio 2**

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**Database/PHP**

**I am considering on PHP scripting I have done :**

1. **Book Review:**

**Book Review is to let the user to view the profile and user uploaded books**

1. **Book Availability :**

**Book Availability is to let the user put the date when the user uploaded any book its going to be available so I made that as a calendar to make it easier for users to choose the date.**

Script and databases on php pdo for book review and book availability:

<?php

$servername= "45.55.56.22";

$username= "root";

$password= "";

$dbname = "bookhunters";

//Create Connection

$conn= mysqli\_connect($servername, $username, $password, $dbname);

// Check connetion

if (!$conn){

die("Connection failed: " . mysqli\_connect\_error());

}

$title="";

$results=FALSE;

if(isset($\_POST['title']))

{

$title=$\_POST['title'];

$results=TRUE;

}

$startDate="";

$results=FALSE;

if(isset($\_POST['startDate']))

{

$startDate=date('Y-m-d', strtotime($\_POST['startDate']));

$results=TRUE;

}

$endDate="";

$results=FALSE;

if(isset($\_POST['endDate']))

{

$startDate=date('Y-m-d', strtotime($\_POST['endDate']));

$results=TRUE;

}

?>

<html>

<head>

<meta charset="utf-8">

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

<title>Book Store | Search Page</title>

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

<link href="font-awesome/css/font-awesome.css" rel="stylesheet">

<link href="css/animate.css" rel="stylesheet">

<link href="css/style.css" rel="stylesheet">

<!-- Data Tables -->

<link href="../css/plugins/dataTables/dataTables.bootstrap.css" rel="stylesheet">

<link href="../css/plugins/dataTables/dataTables.responsive.css" rel="stylesheet">

<link href="../css/plugins/dataTables/dataTables.tableTools.min.css" rel="stylesheet">

<link href="../css/animate.css" rel="stylesheet">

<link href="../css/style.css" rel="stylesheet">

<link href="../css/plugins/datapicker/datepicker3.css" rel="stylesheet">

<!--Date Picker-->

<link href="css/plugins/iCheck/custom.css" rel="stylesheet">

<link href="css/plugins/chosen/chosen.css" rel="stylesheet">

<link href="css/plugins/colorpicker/bootstrap-colorpicker.min.css" rel="stylesheet">

<link href="css/plugins/cropper/cropper.min.css" rel="stylesheet">

<link href="css/plugins/switchery/switchery.css" rel="stylesheet">

<link href="css/plugins/jasny/jasny-bootstrap.min.css" rel="stylesheet">

<link href="css/plugins/nouslider/jquery.nouislider.css" rel="stylesheet">

<link href="css/plugins/datapicker/datepicker3.css" rel="stylesheet">

<link href="css/plugins/ionRangeSlider/ion.rangeSlider.css" rel="stylesheet">

<link href="css/plugins/ionRangeSlider/ion.rangeSlider.skinFlat.css" rel="stylesheet">

<link href="css/plugins/awesome-bootstrap-checkbox/awesome-bootstrap-checkbox.css" rel="stylesheet">

<link href="css/plugins/clockpicker/clockpicker.css" rel="stylesheet">

<link href="css/plugins/daterangepicker/daterangepicker-bs3.css" rel="stylesheet">

</head>

<body>

<div id="wrapper">

<div id="page-wrapper" class="gray-bg">

<div class="wrapper wrapper-content animated fadeInRight">

<div class="row">

<div class="col-lg-12">

<div class="ibox float-e-margins">

<div class="ibox-content">

<div class="search-form">

<form action="booker.php" method="get">

<div class="input-group">

<input type="text" placeholder="Enter book title" name="title" class="form-control input-lg">

<div class="input-group-btn">

<button class="btn btn-lg btn-primary" type="submit">

Search

</button>

</div>

</div>

</form>

</div>

<div class="row">

<?php

if($title!="")

$sql="SELECT title,author\_firstname,author\_lastname, publishing\_date,status FROM book\_availability WHERE status='Available' AND title(title)='$title';";

?>

</div>

<div class="ibox float-e-margins">

<div class="ibox-content">

<form action="booker.php" method="get">

<div class="form-group" id="data\_5">

<label class="font-noraml">Book Available from \_ to \_ </label>

<div class="input-daterange input-group" id="datepicker">

<input type="text" class="input-sm form-control" name="startDate" value="10/14/2015"/>

<span class="input-group-addon">to</span>

<input type="text" class="input-sm form-control" name="endDate" value="10/22/2015" />

<div class="input-group-btn">

<button class="btn btn-primary" type="submit">

Search

</button>

</div>

</div>

</div>

</form>

</div>

</div>

<div class="row">

<div class="col-lg-12">

<div class="ibox float-e-margins">

<?php

if($startDate!="")

$sql="SELECT title,author\_firstname,author\_lastname, publishing\_date,status FROM book\_availability WHERE status='Available' AND startDate(startDate)='$startDate';";

if($endDate!="")

$sql="SELECT title,author\_firstname,author\_lastname, publishing\_date,status FROM book\_availability WHERE status='Available' AND endDate(endDate)='$endDate';";

?>

</div>

</div>

</div>

<div class="row">

<div class="col-lg-12">

<div class="ibox float-e-margins">

<div class="ibox-title">

<h5>Available Books</h5>

<div class="ibox-tools">

<a class="collapse-link">

<i class="fa fa-chevron-up"></i>

</a>

<a class="dropdown-toggle" data-toggle="dropdown" href="#">

<i class="fa fa-wrench"></i>

</a>

<ul class="dropdown-menu dropdown-user">

<li><a href="#">Config option 1</a>

</li>

<li><a href="#">Config option 2</a>

</li>

</ul>

<a class="close-link">

<i class="fa fa-times"></i>

</a>

</div>

</div>

<div class="ibox-content">

<div class="table-responsive">

<table class="table table-striped table-bordered table-hover dataTables-example" >

<thead>

<tr>

<th>ID</th>

<th>Title</th>

<th>Author's First Name</th>

<th>Author's Last Name</th>

<th>Publishing Date</th>

</tr>

</thead>

<tbody>

<?php

$sql = "SELECT title,author\_firstname,author\_lastname, publishing\_date,status FROM book\_availability WHERE status='Available' AND title LIKE '$title';";

//$sql = "SELECT \* FROM book\_availability WHERE status= 'Available'";

$result=mysqli\_query($conn, $sql);

while ($row = $result->fetch\_assoc()) {

echo "<tr class='gradeX'>";

echo "<td>".$row['id']."</td>";

echo "<td>".$row['title']."</td>";

echo "<td>".$row['author\_firstname']."</td>";

echo "<td>".$row['author\_lastname']."</td>";

echo "<td>".$row['publishing\_date']."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<div class="ibox-content">

<div class="text-center">

<a data-toggle="modal" class="btn btn-primary" href="#modal-form">Review Book</a>

</div>

<div id="modal-form" class="modal fade" aria-hidden="true">

<div class="modal-dialog">

<div class="modal-content">

<div class="modal-body">

<div class="row">

<div class="col-sm-6 b-r"><h3 class="m-t-none m-b">Book Review</h3>

<form method= "POST" action= "bookfiltering.php">

<div class="form-group">

<label>Title</label>

<div class="input-group">

<select name="title" class="form-control">

<?php

$finderme= "SELECT title FROM book\_availability";

$finderus= mysqli\_query($conn, $finderme);

while ($row = $finderus->fetch\_assoc()) {

echo "<option value=".$row['title'].">".$row['title']."</option>";

}

?>

</select>

</div>

</div>

<div class="form-group">

<label>Rating</label>

<div class="input-group">

<select name="rating" class="form-control">

<option value="">Select</option>

<option value="1">1</option>

<option value="2">2</option>

<option value="3">3</option>

<option value="4">4</option>

<option value="5">5</option>

</select>

</div>

</div>

<div class="form-group"><label>Alias</label> <input type="text" name="alias" placeholder="Enter your name" class="form-control"></div>

<div class="form-group"><label>Comment</label> <textarea name="comment"> Enter comment </textarea></div>

<div>

<button class="btn btn-sm btn-primary pull-right m-t-n-xs" type="Sent" value="submit" formaction="booksearcher.php"><strong>Submit Review</strong></button>

</div>

</form>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

<div class="footer">

</div>

</div>

</div>

<!-- Mainly scripts -->

<script src="js/jquery-2.1.1.js"></script>

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

<script src="js/plugins/metisMenu/jquery.metisMenu.js"></script>

<script src="js/plugins/slimscroll/jquery.slimscroll.min.js"></script>

<!-- Custom and plugin javascript -->

<script src="js/inspinia.js"></script>

<script src="js/plugins/pace/pace.min.js"></script>

<!-- Chosen -->

<script src="js/plugins/chosen/chosen.jquery.js"></script>

<!-- JSKnob -->

<script src="js/plugins/jsKnob/jquery.knob.js"></script>

<!-- Input Mask-->

<script src="js/plugins/jasny/jasny-bootstrap.min.js"></script>

<!-- Data picker -->

<script src="js/plugins/datapicker/bootstrap-datepicker.js"></script>

<!-- NouSlider -->

<script src="js/plugins/nouslider/jquery.nouislider.min.js"></script>

<!-- Switchery -->

<script src="js/plugins/switchery/switchery.js"></script>

<!-- IonRangeSlider -->

<script src="js/plugins/ionRangeSlider/ion.rangeSlider.min.js"></script>

<!-- iCheck -->

<script src="js/plugins/iCheck/icheck.min.js"></script>

<!-- MENU -->

<script src="js/plugins/metisMenu/jquery.metisMenu.js"></script>

<!-- Color picker -->

<script src="js/plugins/colorpicker/bootstrap-colorpicker.min.js"></script>

<!-- Clock picker -->

<script src="js/plugins/clockpicker/clockpicker.js"></script>

<!-- Image cropper -->

<script src="js/plugins/cropper/cropper.min.js"></script>

<!-- Date range use moment.js same as full calendar plugin -->

<script src="js/plugins/fullcalendar/moment.min.js"></script>

<!-- Date range picker -->

<script src="js/plugins/daterangepicker/daterangepicker.js"></script>

<script>

$(document).ready(function(){

var $image = $(".image-crop > img")

$($image).cropper({

aspectRatio: 1.618,

preview: ".img-preview",

done: function(data) {

// Output the result data for cropping image.

}

});

var $inputImage = $("#inputImage");

if (window.FileReader) {

$inputImage.change(function() {

var fileReader = new FileReader(),

files = this.files,

file;

if (!files.length) {

return;

}

file = files[0];

if (/^image\/\w+$/.test(file.type)) {

fileReader.readAsDataURL(file);

fileReader.onload = function () {

$inputImage.val("");

$image.cropper("reset", true).cropper("replace", this.result);

};

} else {

showMessage("Please choose an image file.");

}

});

} else {

$inputImage.addClass("hide");

}

$("#download").click(function() {

window.open($image.cropper("getDataURL"));

});

$("#zoomIn").click(function() {

$image.cropper("zoom", 0.1);

});

$("#zoomOut").click(function() {

$image.cropper("zoom", -0.1);

});

$("#rotateLeft").click(function() {

$image.cropper("rotate", 45);

});

$("#rotateRight").click(function() {

$image.cropper("rotate", -45);

});

$("#setDrag").click(function() {

$image.cropper("setDragMode", "crop");

});

$('#data\_1 .input-group.date').datepicker({

todayBtn: "linked",

keyboardNavigation: false,

forceParse: false,

calendarWeeks: true,

autoclose: true

});

$('#data\_2 .input-group.date').datepicker({

startView: 1,

todayBtn: "linked",

keyboardNavigation: false,

forceParse: false,

autoclose: true,

format: "dd/mm/yyyy"

});

$('#data\_3 .input-group.date').datepicker({

startView: 2,

todayBtn: "linked",

keyboardNavigation: false,

forceParse: false,

autoclose: true

});

$('#data\_4 .input-group.date').datepicker({

minViewMode: 1,

keyboardNavigation: false,

forceParse: false,

autoclose: true,

todayHighlight: true

});

$('#data\_5 .input-daterange').datepicker({

keyboardNavigation: false,

forceParse: false,

autoclose: true

});

var elem = document.querySelector('.js-switch');

var switchery = new Switchery(elem, { color: '#1AB394' });

var elem\_2 = document.querySelector('.js-switch\_2');

var switchery\_2 = new Switchery(elem\_2, { color: '#ED5565' });

var elem\_3 = document.querySelector('.js-switch\_3');

var switchery\_3 = new Switchery(elem\_3, { color: '#1AB394' });

$('.i-checks').iCheck({

checkboxClass: 'icheckbox\_square-green',

radioClass: 'iradio\_square-green'

});

$('.demo1').colorpicker();

var divStyle = $('.back-change')[0].style;

$('#demo\_apidemo').colorpicker({

color: divStyle.backgroundColor

}).on('changeColor', function(ev) {

divStyle.backgroundColor = ev.color.toHex();

});

$('.clockpicker').clockpicker();

$('input[name="daterange"]').daterangepicker();

$('#reportrange span').html(moment().subtract(29, 'days').format('MMMM D, YYYY') + ' - ' + moment().format('MMMM D, YYYY'));

$('#reportrange').daterangepicker({

format: 'MM/DD/YYYY',

startDate: moment().subtract(29, 'days'),

endDate: moment(),

minDate: '01/01/2012',

maxDate: '12/31/2015',

dateLimit: { days: 60 },

showDropdowns: true,

showWeekNumbers: true,

timePicker: false,

timePickerIncrement: 1,

timePicker12Hour: true,

ranges: {

'Today': [moment(), moment()],

'Yesterday': [moment().subtract(1, 'days'), moment().subtract(1, 'days')],

'Last 7 Days': [moment().subtract(6, 'days'), moment()],

'Last 30 Days': [moment().subtract(29, 'days'), moment()],

'This Month': [moment().startOf('month'), moment().endOf('month')],

'Last Month': [moment().subtract(1, 'month').startOf('month'), moment().subtract(1, 'month').endOf('month')]

},

opens: 'right',

drops: 'down',

buttonClasses: ['btn', 'btn-sm'],

applyClass: 'btn-primary',

cancelClass: 'btn-default',

separator: ' to ',

locale: {

applyLabel: 'Submit',

cancelLabel: 'Cancel',

fromLabel: 'From',

toLabel: 'To',

customRangeLabel: 'Custom',

daysOfWeek: ['Su', 'Mo', 'Tu', 'We', 'Th', 'Fr','Sa'],

monthNames: ['January', 'February', 'March', 'April', 'May', 'June', 'July', 'August', 'September', 'October', 'November', 'December'],

firstDay: 1

}

}, function(start, end, label) {

console.log(start.toISOString(), end.toISOString(), label);

$('#reportrange span').html(start.format('MMMM D, YYYY') + ' - ' + end.format('MMMM D, YYYY'));

});

});

var config = {

'.chosen-select' : {},

'.chosen-select-deselect' : {allow\_single\_deselect:true},

'.chosen-select-no-single' : {disable\_search\_threshold:10},

'.chosen-select-no-results': {no\_results\_text:'Oops, nothing found!'},

'.chosen-select-width' : {width:"95%"}

}

for (var selector in config) {

$(selector).chosen(config[selector]);

}

$("#ionrange\_1").ionRangeSlider({

min: 0,

max: 5000,

type: 'double',

prefix: "$",

maxPostfix: "+",

prettify: false,

hasGrid: true

});

$("#ionrange\_2").ionRangeSlider({

min: 0,

max: 10,

type: 'single',

step: 0.1,

postfix: " carats",

prettify: false,

hasGrid: true

});

$("#ionrange\_3").ionRangeSlider({

min: -50,

max: 50,

from: 0,

postfix: "°",

prettify: false,

hasGrid: true

});

$("#ionrange\_4").ionRangeSlider({

values: [

"January", "February", "March",

"April", "May", "June",

"July", "August", "September",

"October", "November", "December"

],

type: 'single',

hasGrid: true

});

$("#ionrange\_5").ionRangeSlider({

min: 10000,

max: 100000,

step: 100,

postfix: " km",

from: 55000,

hideMinMax: true,

hideFromTo: false

});

$(".dial").knob();

$("#basic\_slider").noUiSlider({

start: 40,

behaviour: 'tap',

connect: 'upper',

range: {

'min': 20,

'max': 80

}

});

$("#range\_slider").noUiSlider({

start: [ 40, 60 ],

behaviour: 'drag',

connect: true,

range: {

'min': 20,

'max': 80

}

});

$("#drag-fixed").noUiSlider({

start: [ 40, 60 ],

behaviour: 'drag-fixed',

connect: true,

range: {

'min': 20,

'max': 80

}

});

</script>

</body>

</html>

1. As you see the book availability needs to be more time to work in also been fix some bugs in last scripts

**And you are welcome to Visit our website and check that...**

**Best Regards,**

**Ahmed Omar Alghamdi**

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