//jquery for modal data

    $('.desks').click(function(){

    var currentDeskId = $(this).data('deskid'); *// Pulls through desk num from one that is clicked*

    console.log(currentDeskId); *// Logs in the console*

    $('#deskTitleId').text(currentDeskId); *//*

        $('#currentDesk').val(currentDeskId);

$("#myModal").modal('toggle'); *// toggles modal*

    });

    $('#myModal').on('show.bs.modal', function(event) { *// func occurs before shown*

$( '#itemList' ).empty(); *// removes child nodes (stops contents repeating when opening modal)*

var currentId = $('#currentDesk').val();

var pathToImages = 'assets/img/Desks/'; *// sets path for images*

$('#deskImage').attr('src', pathToImages + currentId + '.jpeg') *// adds path/desknum/jepg*

        $.post('getDeskInfo.php', {'deskNum': currentId}, function(data){

console.log(data);

$('#location').text(data.location); *// pulls through location info*

data.items.forEach(function(item){

$('#itemList').append('<li>' + item + '</li>'); *// adds contents to ul*

})

});

    })

.desks – class of button that is clicked

deskid – is what is pulled through from database & shown on page (data-dataid)

#deskTitleId – id on modal to display desk num as a title

#currentDesk' – hidden input ?? why again ??

#myModal – id for modal to initiate

'show.bs.modal' – Bootstrap event (occurs when modal is about to be shown)

#itemList – id on ul tag in modal to display content list

#deskImage – id on img tag in modal to display image

#location – id on p tag in modal to display location info (from array from db)

<?php

header('content-type:application/json');

require 'login-pages.php';

include\_once('sqlsrv.class.php');

// $serverName = "87.246.98.251";

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

$settings =array('host'=>'87.246.98.251','dbname'=>'Office\_Bookings','user'=>'sa','pass'=>'T6\*khD&89Xw8z#7');

$db = new Sqlsrv($settings);

$sql = "SELECT desks.location, deskContents.contentItem FROM desks INNER JOIN deskContentsRel ON desks.deskNum = deskContentsRel.deskNum INNER JOIN deskContents ON deskContentsRel.itemID = deskContents.itemID

-- above slects info we need from db

WHERE desks.deskNum = ?"; // selects desk number from tbl desks which is joined?

$results = $db->getResults('', $sql, array($\_POST['deskNum']));

$itemsArray = array();

foreach($results as $result){

$itemsArray[] = $result['contentItem'];

}

$resultsArray = array('location'=>$results[0]['location'], 'items'=>$itemsArray);

echo json\_encode($resultsArray );

} ?>