JEWELLERY SHOP WEBSITE USING PHP A MINI-PROJECT REPORT

Submitted by

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in partial fulfillment of the award of the degree

of

BACHELOR OF ENGINEERING

IN

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BONAFIDE CERTIFICATE

Certified that this project "JEWELLERY SHOP WEBSITE" is the bonafide work
of "YOKESH.R (200701303)" who carried out the project work under my
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SIGNATURE

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INTERNAL EXAMINER

EXTERNAL EXAMINER

ABSTRACT

The purpose of College Event Management System is to automate the existing manual system by the help of computerized equipments and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. The required software and hardware are easily available and easy to work with. On college and university campuses, events are happening all the time, whether student- or faculty-focused, and often through in-house or third parties and vendors.

College Event Management System, as described above, can lead to error free, secure, reliable and fast management system. It can assist the user to concentrate on their other activities rather to concentrate on the record keeping. Thus it will help organization in better utilization of resources. The organization can maintain computerized records without redundant entries. That means that one need not be distracted by information that is not relevant, while being able to reach the information

The aim is to automate its existing manual system by the help of computerized equipments and full-fledged computer software, fulfilling their requirements, so that their valuable data/information can be stored for a longer period with easy accessing and manipulation of the same. Basically the project describes how to manage for good performance and better services for the clients. The registered details of the event are shown clearly which makes it easier to modify the entered details.

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1.INTRODUCTION

Online Jewellery Shop is basically used to build an application program which help people to find and buy latest design of jewellery with different categories like Gold Silver, Diamond. It is useful in the way that it makes an easier way to buy products online. Today most of the jewellery shop is useful for shopping site. The admin have lots of paper work and they are using desktop, spread sheet like MS Excel application to manage data in soft copy about user record. In this proposed jewellery System it will run in server and user can handle whole the registration activities. It has facilities to generate various types of reports (like pdf, excel) which are required by the management during event organizing. This application maintains the centralized database so that any changes done at a location reflects immediately. This is an online tool so more than one user can login into system and use the tool simultaneously. The aim of this application is to reduce the manual effort needed to manage transactions and historical data used in various gods owns. Also this application provides an interface to users to view the details about events.

1.2 SCOPE OF THE WORK:

The scope of this system is to provide user comfortable environment of Purchasing and selling products and services over the internet without the need of good physically to the market is what online shopping all about. Online shopping is just like are tail store shopping that we do by going to the market, but it is done through the internet. Online shopping has made shopping painless and added more fun. Online stores offer product description, pictures, comparisons, price and much more. and the benefits of online shopping is that by having direct access to consumer, the online stores can offer products that cater to the needs of consumer, cookies can be used for tracking the customer selection over the internet or what is of their interest when they visit the site again. Online shopping makes use of digital technology for managing the flow of information, products, and payment between consumer, site owners and suppliers. Online shopping can be eitherB2B (business to business) or B2C (business to consumer) Shopping cart is one of the important facility provided in online shopping, this lets customer to browse different goods and services and once they select an item to purchase they can place the item in shopping cart, and continue browsing till the final selection have in the database. Limited access is available to the operator. As this is generic software it can be used by a wide variety of outlets (Retailers and Wholesalers) to automate the process of manually maintaining the records related to the subject of maintaining the stock and cash flow.

1.3 PROBLEM STATEMENT

Shopping cart is one of the important facility provided in online shopping, this lets customer to browse different goods and services and once they select an item to purchase they can place the item in shopping cart, and continue browsing till the final selection have in the database. Limited access is available to the operator. As this is generic software it can be used by a wide variety of outlets (Retailers and Wholesalers) to automate the process of manually maintaining the records related to the subject of maintaining the stock and cash flow

1.4 AIM AND OBJECTIVE:

An Online Jewellery Shop The main goal of this project was to create shopping cart, which allows customers to shop and purchase the Jewellery products online. Moreover, the project is also designed in such a way it lets managers manage the products information. Customers can orders products, and they will be contacted to further process the order

2.SYSTEM SPECIFICATIONS

2.1 HARDWARE SPECIFICATIONS:

Processor	:	I3 8th gen (minimum)
Memory Size	:	8 GB (Minimum)
SSD	:	256 GB (Minimum)

2.2 SOFTWARE SPECIFICATIONS:

Operating System	:	WINDOWS 11
Front – End	:	РНР
Back – End	:	MYSQL
Language	:	SQL

3.MODULE DESCRIPTION

HOME:

It displays the jewellery shop website and contains information regarding it.

CART:

It displays the information about what jewellery we have selected in it.

LOGIN:

It contains the information about user details ,account access,etc.,

ADMIN:

Admin has the power to change contents in th website and can view purchase order and details about the user

VIEW PRODUCT:

It contains all the information of the product regarding size, quantity, rate.

SEARCH:

This module is used to enter the event name and display the registered details of the particular event.

VIEW ORDER:

Users can view the order summary of the products what they have purchased.

4.SOURCE CODE:

Index.php:

```
<!DOCTYPE html>
<html lang="en">
<?php session_start() ?>
<?php
include 'header.php'
?>
<body class="hold-transition layout-fixed layout-navbar-fixed layout-footer-fixed sidebar-
collapse">
<div class="wrapper">
 <?php include 'topbar.php' ?>
 <!-- Content Wrapper. Contains page content -->
 <div class="content-wrapper">
   <div class="toast" id="alert toast" role="alert" aria-live="assertive" aria-atomic="true">
   <div class="toast-body text-white">
   </div>
  </div>
  <div id="toastsContainerTopRight" class="toasts-top-right fixed"></div>
  <!-- Content Header (Page header) -->
  <div class="content-header">
```

```
<div class="container-md">
  <div class="row mb-2">
   <div class="col-sm-6">
    <!-- <h1 class="m-0"><?php echo $title ?></h1> -->
   </div><!-- /.col -->
  </div><!-- /.row -->
    <hr class="border-primary">
 </div><!-- /.container-fluid -->
</div>
<!-- /.content-header -->
<!-- Main content -->
<section class="content">
 <div class="container-md">
   <?php
   $page = isset($_GET['page']) ? $_GET['page'] : 'home';
   include $page.'.php';
   ?>
 </div><!--/. container-fluid -->
</section>
<!-- /.content -->
```

```
<div class="modal fade" id="confirm_modal" role='dialog'>
 <div class="modal-dialog modal-md" role="document">
  <div class="modal-content">
   <div class="modal-header">
   <h5 class="modal-title">Confirmation</h5>
  </div>
  <div class="modal-body">
   <div id="delete_content"></div>
  </div>
  <div class="modal-footer">
   <button type="button" class="btn btn-primary" id='confirm' onclick="">Continue</button>
   <button type="button" class="btn btn-secondary" data-dismiss="modal">Close</button>
  </div>
  </div>
 </div>
</div>
<div class="modal fade" id="uni modal" role='dialog'>
 <div class="modal-dialog modal-md" role="document">
  <div class="modal-content">
   <div class="modal-header">
   <h5 class="modal-title"></h5>
  </div>
```

```
<div class="modal-body">
   </div>
   <div class="modal-footer">
    <button type="button" class="btn btn-primary" id='submit' onclick="$('#uni modal</pre>
form').submit()">Save</button>
    <button type="button" class="btn btn-secondary" data-dismiss="modal">Cancel/button>
   </div>
   </div>
  </div>
 </div>
 <div class="modal fade" id="uni_modal_right" role='dialog'>
  <div class="modal-dialog modal-full-height modal-md" role="document">
   <div class="modal-content">
    <div class="modal-header">
    <h5 class="modal-title"></h5>
    <button type="button" class="close" data-dismiss="modal" aria-label="Close">
     <span class="fa fa-arrow-right"></span>
    </button>
   </div>
   <div class="modal-body">
   </div>
   </div>
```

</div>

```
</div>
 <div class="modal fade" id="viewer modal" role='dialog'>
  <div class="modal-dialog modal-md" role="document">
   <div class="modal-content">
        <button type="button" class="btn-close" data-dismiss="modal"><span class="fa fa-
times"></span></button>
        <img src=""> alt="">
   </div>
  </div>
 </div>
 </div>
 <!-- /.content-wrapper -->
 <!-- Control Sidebar -->
 <aside class="control-sidebar control-sidebar-dark">
  <!-- Control sidebar content goes here -->
 </aside>
 <!-- /.control-sidebar -->
 <!-- Main Footer -->
 <footer class="main-footer">
  <strong>Copyright &copy; 2020 <a href="https://lsourcecodr.blogspot.com/">1 source
code</a>.</strong>
```

```
All rights reserved.
  <div class="float-right d-none d-sm-inline-block">
   <b>Online Jewelry Shop</b>
  </div>
 </footer>
</div>
<!-- ./wrapper -->
<!-- REQUIRED SCRIPTS -->
<!-- jQuery -->
<!-- Bootstrap -->
<?php include 'footer.php' ?>
</body>
</html>
```

Header.php:

```
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 <?php
 ob start();
 $title = isset($ GET['page']) ? ucwords(str replace(" ", ' ', $ GET['page'])) : "Home";
 ?>
 <title><?php echo $title ?> | Online Jewelry Shop System</title>
 <?php ob end flush() ?>
 <!-- Google Font: Source Sans Pro -->
                                                   link
                                                                                 rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Source+Sans+Pro:300,400,400i,700&display=fallb
ack">
 <!-- Font Awesome Icons -->
 link rel="stylesheet" href="assets/plugins/fontawesome-free/css/all.min.css">
 <!-- overlayScrollbars -->
 link rel="stylesheet" href="assets/plugins/overlayScrollbars/css/OverlayScrollbars.min.css">
  <!-- DataTables -->
 link rel="stylesheet" href="assets/plugins/datatables-bs4/css/dataTables.bootstrap4.min.css">
                      link
                                       rel="stylesheet"
                                                                  href="assets/plugins/datatables-
responsive/css/responsive.bootstrap4.min.css">
 link rel="stylesheet" href="assets/plugins/datatables-buttons/css/buttons.bootstrap4.min.css">
 <!-- Select2 -->
```

```
link rel="stylesheet" href="assets/plugins/select2/css/select2.min.css">
 link rel="stylesheet" href="assets/plugins/select2-bootstrap4-theme/select2-bootstrap4.min.css">
 <!-- SweetAlert2 -->
 link rel="stylesheet" href="assets/plugins/sweetalert2-theme-bootstrap-4/bootstrap-4.min.css">
 <!-- Toastr -->
 link rel="stylesheet" href="assets/plugins/toastr/toastr.min.css">
 <!-- dropzoneis -->
 link rel="stylesheet" href="assets/plugins/dropzone/min/dropzone.min.css">
 <!-- iCheck for checkboxes and radio inputs -->
 link rel="stylesheet" href="assets/plugins/icheck-bootstrap/icheck-bootstrap.min.css">
 <!-- Theme style -->
 k rel="stylesheet" href="assets/dist/css/adminlte.min.css">
 <link rel="stylesheet" href="assets/dist/css/styles.css">
 <script src="assets/plugins/jquery/jquery.min.js"></script>
 <!-- jQuery UI 1.11.4 -->
 <script src="assets/plugins/jquery-ui/jquery-ui.min.js"></script>
<!-- summernote -->
 link rel="stylesheet" href="assets/plugins/summernote/summernote-bs4.min.css">
</head>
```

Footer.php:

```
<!-- SweetAlert2 -->
<script src="assets/plugins/sweetalert2/sweetalert2.min.js"></script>
<!-- Toastr -->
<script src="assets/plugins/toastr/toastr.min.js"></script>
<!-- Select2 -->
<script src="assets/plugins/select2/js/select2.full.min.js"></script>
<!-- Summernote -->
<script src="assets/plugins/summernote/summernote-bs4.min.js"></script>
<!-- dropzonejs -->
<script src="assets/plugins/dropzone/min/dropzone.min.js"></script>
<script src="assets/plugins/bs-custom-file-input/bs-custom-file-input.min.js"></script>
<script>
  $(document).ready(function(){
   $('.select2').select2({
    placeholder: "Please select here",
    width: "100%"
   });
 })
   window.start load = function(){
    $('body').prepend('<div id="preloader2"></div>')
   }
   window.end load = function(){
```

```
$('#preloader2').fadeOut('fast', function() {
    $(this).remove();
   })
}
window.viewer_modal = function($src = "){
  start load()
  var t = $src.split('.')
 t = t[1]
 if(t == 'mp4'){
  var view = $("<video src=""+$src+"" controls autoplay></video>")
  }else{
  var view = $("<img src=""+$src+""/>")
  }
  $('#viewer modal .modal-content video, #viewer modal .modal-content img').remove()
 $('#viewer_modal .modal-content').append(view)
 $('#viewer modal').modal({
      show:true,
      backdrop: 'static',
      keyboard:false,
      focus:true
     })
     end_load()
```

```
}
   window.uni\_modal = function(\$title = ", \$url=",\$size="")\{
      start_load()
      $.ajax({
        url:$url,
        error:err=>{
           console.log()
           alert("An error occured")
        },
        success:function(resp){
           if(resp){
             $('#uni modal .modal-title').html($title)
             $('#uni modal.modal-body').html(resp)
             if($size != "){
                $('#uni modal.modal-dialog').addClass($size)
              }else{
                $('#uni modal.modal-dialog').removeAttr("class").addClass("modal-dialog modal-
md")
              }
              $('#uni modal').modal({
               show:true,
               backdrop: 'static',
```

```
keyboard:false,
           focus:true
          })
          end_load()
       }
     }
  })
}
window.\_conf = function(\$msg=",\$func=",\$params = [])\{
  \label{lem:confirm} $$ (\#confirm_modal \#confirm').attr("onclick', func+"("+func+"("+func+")")") $$
  $('#confirm_modal .modal-body').html($msg)
  $('#confirm_modal').modal('show')
}
window.alert\_toast=function(\$msg='TEST',\$bg='success',\$pos='')\{
 var Toast = Swal.mixin({
  toast: true,
  position: $pos || 'top-end',
  showConfirmButton: false,
  timer: 5000
 });
  Toast.fire({
```

```
icon: $bg,
       title: $msg
     })
   }
 window.load cart = function(){
  $.ajax({
   url: 'admin/ajax.php?action=get cart count',
   success:function(resp){
    if(resp){
     resp =JSON.parse(resp)
     $('.cart-count').html(resp.count)
     if(Object.keys(resp.list).length > 0){
       var ul = ('')
       Object.keys(resp.list).map(k=>{
        var li = $('<div class="item d-flex justify-content-between"
align-items-center"></div>')
        li.find('.item').append('<div class="cart-img"><img src=""+resp.list[k].img path+""
alt=""></div>')
        li.find('.item').append('<div class="cart-title"><b>'+resp.list[k].pname+'</b></div>')
        li.find('.item').append('<span><span class="badge badge-primary cart-
qty"><b>'+resp.list[k].qty+'</b></span></span>')
        ul.append(li)
       })
       $('#cart product').html(ul)
```

```
}else{
       $('#cart product').html('<div class="d-block text-center bg-light"><b>No items.</b></div>')
      }
  })
 }
$(function() {
 bsCustomFileInput.init();
load cart()
  $('.summernote').summernote({
     height: 300,
     toolbar: [
       ['style', ['style']],
       ['font', ['bold', 'italic', 'underline', 'strikethrough', 'superscript', 'subscript', 'clear']],
       ['fontname', ['fontname']],
       ['fontsize', ['fontsize']],
       ['color', ['color']],
       ['para', ['ol', 'ul', 'paragraph', 'height']],
       [ 'table', [ 'table' ] ],
       ['view', ['undo', 'redo', 'fullscreen', 'codeview', 'help']]
     ]
```

```
})
 })
$('.number').on('input keyup keypress',function(){
     var val = \$(this).val()
     val = val.replace(/[^0-9]/, ");
     val = val.replace(/,/g, ");
     val = val > 0 ? parseFloat(val).toLocaleString("en-US") : 0;
     $(this).val(val)
  })
</script>
<script src="assets/plugins/bootstrap/js/bootstrap.bundle.min.js"></script>
<!-- overlayScrollbars -->
<script src="assets/plugins/overlayScrollbars/js/jquery.overlayScrollbars.min.js"></script>
<!-- AdminLTE App -->
<script src="assets/dist/js/adminlte.js"></script>
<!-- PAGE assets/plugins -->
<!-- ¡Query Mapael -->
<script src="assets/plugins/jquery-mousewheel/jquery.mousewheel.js"></script>
<script src="assets/plugins/raphael/raphael.min.js"></script>
<script src="assets/plugins/jquery-mapael/jquery.mapael.min.js"></script>
```

```
<script src="assets/plugins/jquery-mapael/maps/usa states.min.js"></script>
<!-- ChartJS -->
<script src="assets/plugins/chart.js/Chart.min.js"></script>
<!-- AdminLTE for demo purposes -->
<script src="assets/dist/js/demo.js"></script>
<!-- AdminLTE dashboard demo (This is only for demo purposes) -->
<script src="assets/dist/js/pages/dashboard2.js"></script>
<!-- DataTables & Plugins -->
<script src="assets/plugins/datatables/jquery.dataTables.min.js"></script>
<script src="assets/plugins/datatables-bs4/js/dataTables.bootstrap4.min.js"></script>
<script src="assets/plugins/datatables-responsive/js/dataTables.responsive.min.js"></script>
<script src="assets/plugins/datatables-responsive/js/responsive.bootstrap4.min.js"></script>
<script src="assets/plugins/datatables-buttons/js/dataTables.buttons.min.js"></script>
<script src="assets/plugins/datatables-buttons/js/buttons.bootstrap4.min.js"></script>
<script src="assets/plugins/jszip/jszip.min.js"></script>
<script src="assets/plugins/pdfmake/pdfmake.min.js"></script>
<script src="assets/plugins/pdfmake/vfs fonts.js"></script>
<script src="assets/plugins/datatables-buttons/js/buttons.html5.min.js"></script>
<script src="assets/plugins/datatables-buttons/js/buttons.print.min.js"></script>
<script src="assets/plugins/datatables-buttons/js/buttons.colVis.min.js"></script>
```

Cart.php:

```
<?php include 'admin/db_connect.php' ?>
<style type="text/css">
  .img-field{
    width: calc(25%);
    max-height: 25vh;
    overflow: hidden;
    display: flex;
    justify-content: center
  .detail-field{
    width: calc(50%);
  }
  .amount-field{
    width: calc(25%);
    text-align:right;
    display: flex;
    align-items: center;
    justify-content: center;
  .img-field img{
    max-width: 100%;
    max-height: 100%;
```

```
}
  .qty\text{-}input\{
    width: 75px;
    text-align: center;
  }
  input::-webkit-outer-spin-button,
  input::-webkit-inner-spin-button {
   -webkit-appearance: none;
   margin: 0;
</style>
<div class="col-lg-12">
  <?php
  $qry = $conn->query("SELECT c.*,p.item_code,p.name as pname FROM cart c inner join
products p on p.id = c.product id where c.user id ={$ SESSION['login id']}");
  \text{stotal} = 0;
  ?>
  <div class="row">
  <div class="col-md-8">
    <?php if($qry->num_rows > 0): ?>
       <?php
```

```
while($row= $qry->fetch array()):
           $total += $row['qty']*$row['price'];
           $size = $conn->query("SELECT * FROM sizes where id = {$row['size id']}");
           $size = $size->num rows>0 ? $size->fetch array()['size'] : 'N/A';
           $colour = $conn->query("SELECT * FROM colours where id = {$row['colour id']}");
           $colour = $colour->num rows>0 ? $colour->fetch array()['color'] : 'N/A';
           simg = array();
           if(isset($row['item code']) && !empty($row['item code'])):
              if(is dir('assets/uploads/products/'.$row['item code'])):
                $ fs = scandir('assets/uploads/products/'.$row['item code']);
               foreach(\$ fs as \$k \Rightarrow \$v):
                  if(is file('assets/uploads/products/'.\$row['item code'].'/'.\$v)
&& !in array($v,array('.','..'))):
                     $img[] = 'assets/uploads/products/'.$row['item code'].'/'.$v;
                  endif;
                endforeach;
              endif;
           endif;
         ?>
         " data-price="<?php echo</pre>
$row['price'] ?>">
           <div class="d-flex w-100">
              <div class="img-field mr-4 img-thumbnail rounded">
```

```
<img src="<?php echo isset($img[0]) ? $img[0] : " ?>" alt="" class="img-fluid
rounded">
              </div>
              <div class="detail-field">
                Product Name: <b><?php echo $row['pname'] ?></b>
                Price: <b><?php echo number format($row['price'],2) ?></b>
                Size: <b><?php echo $size ?></b>
                Color: <b><?php echo $colour ?></b>
                <div class="d-flex col-sm-5">
                  <span class="btn btn-sm btn-info btn-flat btn-minus"><b><i class="fa fa-</pre>
minus"></i></b></span>
                  <input type="number" name="qty" id="" class="form-control form-control-sm</pre>
qty-input" value="<?php echo $row['qty'] ?>">
                  <span class="btn btn-sm btn-info btn-flat btn-plus"><b><i class="fa fa-</pre>
plus"></i></b></span>
                </div>
              </div>
              <div class="amount-field">
                <b class="amount"><?php echo
number format($row['qty']*$row['price'],2) ?></b>
              </div>
           <span class="float-right"><button class="btn btn-sm btn-outline-danger rem item"</pre>
type="button" data-id="<?php echo $row['id'] ?>"><i class="fa fa-trash"></i></button></span>
           </div>
```

```
<?php endwhile; ?>
       <?php else: ?>
       <center><b>No Item</b></center>
     <?php endif; ?>
  </div>
  <div class="col-md-4">
     <div class="card mb-4">
       <div class="card-header bg-primary text-white"><b>Total Amount</b></div>
       <div class="card-body">
         <h4 class="text-right"><b id="tamount"><?php echo
number format($total,2) ?></b></h4>
       </div>
     </div>
    <button class="btn btn-block btn-primary" id="checkout" type="button">Checkout</button>
  </div>
</div>
</div>
<script>
  $('.btn-minus').click(function(){
    start load()
       var qty = $(this).siblings('input').val()
         qty = qty > 1? parseInt(qty) - 1:1;
```

```
var input = $(this).siblings('input')
    var id = $(this).closest('li').attr('data-id')
    $.ajax({
       url: 'admin/ajax.php?action=update_cart',
       method:'POST',
       data:{id:id,qty:qty},
       success:function(resp){
         if(resp == 1){
            input.val(qty).trigger('change')
            calc()
            end_load()
       }
    })
})
$('.btn-plus').click(function(){
 start load()
 var qty = $(this).siblings('input').val()
    qty = parseInt(qty) + 1;
 var input = $(this).siblings('input')
 var id = $(this).closest('li').attr('data-id')
  $.ajax({
```

```
url:'admin/ajax.php?action=update_cart',
       method: 'POST',
       data:{id:id,qty:qty},
       success:function(resp){
          if(resp == 1){
            input.val(qty).trigger('change')
             calc()
             end_load()
       }
    })
   })
   function calc(){
     $('.qty-input').each(function(){
       var li = $(this).closest('li')
       var price = li.attr('data-price')
       var qty = \$(this).val()
       var amount = parseFloat(qty) * parseFloat(price);
       li.find('.amount').text(parseFloat(amount).toLocaleString('en-
US', {style: "decimal", maximumFractionDigits:2, minimumFractionDigits:2}))
     })
     var total = 0;
     $('.amount').each(function(){
```

```
var amount = $(this).text()
          amount = amount.replace(/,/g,");
         total += parseFloat(amount)
     })
     $('#tamount').text(parseFloat(total).toLocaleString('en-
US', {style: "decimal", maximumFractionDigits:2, minimumFractionDigits:2}))
     load cart()
   }
   $('.rem item').click(function(){
    _conf("Are you sure to remove this item from cart?","delete_cart",[$(this).attr('data-id')])
   })
   function delete cart($id){
     start load()
     $.ajax({
       url: 'admin/ajax.php?action=delete_cart',
       method: 'POST',
       data:{id:$id},
       success:function(resp){
         if(resp == 1){
            alert toast("Item removed from cart","success");
            setTimeout(function() { location.reload() },750)
```

```
})
   }
   $('#checkout').click(function(){
     uni modal('Chechkout', "manage order.php");
   })
</script>
View product.php:
<?php
include 'admin/db connect.php';
$qry = $conn->query("SELECT p.*, c.name as cname,c.description as cdesc FROM products p
inner join categories c on c.id = p.category_id where p.item_code = '{$ GET['c']}' ")-
>fetch_array();
foreach(qry as k => v)
 if(\$k == 'title')
  k = 'ftitle';
 $k = v;
}
simg = array();
if(isset($item_code) && !empty($item_code)):
       if(is dir('assets/uploads/products/'.$item code)):
          $ fs = scandir('assets/uploads/products/'.$item code);
        foreach(\$ fs as \$k \Rightarrow \$v):
```

```
if(is file('assets/uploads/products/'.$item code.'/'.$v) && !in array($v,array('.','..'))):
            $img[] = 'assets/uploads/products/'.$item_code.'/'.$v;
      endif;
     endforeach;
   endif;
endif;
?>
<style>
  input::-webkit-outer-spin-button,
  input::-webkit-inner-spin-button {
   -webkit-appearance: none;
   margin: 0;
  }
  #qty{
     width: 50px;
     text-align: center
  }
</style>
<div class="col-lg-12">
  <div class="card card-solid">
     <div class="card-body">
```

```
<div class="row">
       <div class="col-12 col-sm-6">
        <h3 class="d-inline-block d-sm-none"><?php echo $name ?></h3>
        <div class="col-12">
         <img src="<?php echo isset($img[0]) ? $img[0] : " ?>" class="product-image img-
thumbnail" alt="Product Image">
        </div>
        <div class="col-12 product-image-thumbs">
         <?php
         foreach(\sin g as k => v):
     ?>
         <div class="product-image-thumb <?php echo $k == 0 ? 'active' : " ?>"><img</pre>
src="<?php echo $v ?>" alt="Product Image"></div>
        <?php endforeach; ?>
        </div>
       </div>
       <div class="col-12 col-sm-6">
        <h3 class="my-3"><?php echo ucwords($name) ?></h3>
        Category: <?php echo ucwords($cname) ?>
        <hr>
```

```
<h4>Available Sizes</h4>
<?php
$sizes = $conn->query("SELECT * FROM sizes where product_id = $id");
size arr = array();
while($row = $sizes->fetch assoc()){
 $size_arr[$row['id']] = $row['size'];
}
?>
<div class="form-group">
 <select name="size id" id="size id" class="custom-select">
  <?php if(count($size arr) == 0): ?>
   <option value="0">N/A</option>
  <?php else: ?>
  <?php foreach($size arr as $k => $v): ?>
   <option value="<?php echo $k ?>"><?php echo $v ?></option>
  <?php endforeach; ?>
  <?php endif; ?>
 </select>
</div>
<h4>Available Colors</h4>
```

```
<?php
$colours = $conn->query("SELECT * FROM colours where product_id = $id");
$colour arr = array();
while($row = $colours->fetch assoc()){
 $colour_arr[$row['id']] = $row['color'];
}
?>
<div class="form-group">
 <select name="colour id" id="colour id" class="custom-select">
  <?php if(count($colour arr) == 0): ?>
   <option value="0">N/A</option>
  <?php else: ?>
  <?php foreach($colour_arr as $k => $v): ?>
   <option value="<?php echo $k ?>"><?php echo $v ?></option>
  <?php endforeach; ?>
  <?php endif; ?>
 </select>
</div>
<div class="bg-gray disabled py-2 px-3 mt-4">
 <h2 class="mb-0">
```

```
<?php echo number_format($price,2) ?>
          </h2>
        </div>
        <div class="mt-4 d-flex w-100">
          <div class="d-flex col-sm-5">
            <span class="btn btn-primary btn-lg btn-flat btn-minus"><b><i class="fa fa-</pre>
minus"></i></b></span>
            <input type="number" name="qty" id="qty" value="1">
            <span class="btn btn-primary btn-lg btn-flat btn-plus"><b><i class="fa fa-</pre>
plus"></i></b></span>
          </div>
        <div class="btn btn-primary btn-lg btn-flat" id="add_to_cart">
          <i class="fas fa-cart-plus fa-lg mr-2"></i>
          Add to Cart
        </div>
        <!-- <div class="btn btn-default btn-lg btn-flat">
          <i class="fas fa-heart fa-lg mr-2"></i>
          Add to Wishlist
        </div> -->
```

```
</div>
       </div>
      </div>
      <div class="row mt-4">
       <nav class="w-100">
        <div class="nav nav-tabs" id="product-tab" role="tablist">
          <a class="nav-item nav-link active" id="product-desc-tab" data-toggle="tab"
href="#product-desc" role="tab" aria-controls="product-desc" aria-
selected="true">Description</a>
          <a class="nav-item nav-link" id="product-comments-tab" data-toggle="tab"
href="#product-cat-desc" role="tab" aria-controls="product-cat-desc" aria-
selected="false">Category Description</a>
        </div>
       </nav>
       <div class="tab-content p-3" id="nav-tabContent">
        <div class="tab-pane fade show active" id="product-desc" role="tabpanel" aria-</pre>
labelledby="product-desc-tab"><?php echo html entity decode($description) ?></div>
        <div class="tab-pane fade" id="product-cat-desc" role="tabpanel" aria-</pre>
labelledby="product-cat-desc-tab"> <?php echo html entity decode($cdesc) ?></div>
      </div>
     </div>
```

```
<!-- /.card-body -->
    </div>
</div>
<script>
 $(document).ready(function(){
   $('.btn-minus').click(function(){
       var qty = $(this).siblings('input').val()
          qty = qty > 1? parseInt(qty) - 1:1;
          $(this).siblings('input').val(qty).trigger('change')
    })
   $('.btn-plus').click(function(){
     var qty = $(this).siblings('input').val()
       qty = parseInt(qty) + 1;
       $(this).siblings('input').val(qty).trigger('change')
   })
   $('#add to cart').click(function(){
     if('<?php echo !isset($_SESSION['login_id']) ?>' == 1){
          location.href='login.php'
          return false
     }
     start_load()
```

```
$.ajax({
       url:'admin/ajax.php?action=add_to_cart',
       method: POST',
       data:{product_id: '<?php echo $id ?>',price: '<?php echo $price ?>', qty:$('#qty').val(),
colour_id:$('#colour_id').val(), size_id:$('#size_id').val()},
       success:function(resp){
          if(resp == 1){
            alert toast("Product successfully added to cart.", "success")
            end_load()
            load cart()
          }
       }
     })
  })
 })
</script>
```

Vieworder.php:

```
<?php include 'admin/db_connect.php' ?>
<style type="text/css">
  .img-field{
    width: calc(25%);
    max-height: 25vh;
    overflow: hidden;
    display: flex;
    justify-content: center
  .detail-field{
    width: calc(50%);
  }
  .amount-field{
    width: calc(25%);
    text-align:right;
    display: flex;
    align-items: center;
    justify-content: center;
  .img-field img{
    max-width: 100%;
    max-height: 100%;
```

```
}
  .qty-input{
    width: 75px;
    text-align: center;
  }
  input::-webkit-outer-spin-button,
  input::-webkit-inner-spin-button {
   -webkit-appearance: none;
   margin: 0;
</style>
<div class="col-lg-12">
  <?php
  $qry = $conn->query("SELECT o.*,p.item_code,p.name as pname FROM order_items o inner
join products p on p.id = o.product id where o.order id ={$ GET['id']}");
  \text{stotal} = 0;
  ?>
  <div class="row">
  <div class="col-md-8">
    <?php if($qry->num_rows > 0): ?>
       <?php
```

```
while($row= $qry->fetch array()):
           $total += $row['qty']*$row['price'];
           $size = $conn->query("SELECT * FROM sizes where id = {$row['size id']}");
           $size = $size->num rows>0 ? $size->fetch array()['size'] : 'N/A';
           $colour = $conn->query("SELECT * FROM colours where id = {$row['colour id']}");
           $colour = $colour->num rows>0 ? $colour->fetch array()['color'] : 'N/A';
           simg = array();
           if(isset($row['item code']) && !empty($row['item code'])):
              if(is dir('assets/uploads/products/'.$row['item code'])):
                $ fs = scandir('assets/uploads/products/'.$row['item code']);
               foreach(\$ fs as \$k \Rightarrow \$v):
                  if(is file('assets/uploads/products/'.\$row['item code'].'/'.\$v)
&& !in array($v,array('.','..'))):
                     $img[] = 'assets/uploads/products/'.$row['item code'].'/'.$v;
                  endif;
                endforeach;
              endif;
           endif;
         ?>
         " data-price="<?php echo</pre>
$row['price'] ?>">
           <div class="d-flex w-100">
              <div class="img-field mr-4 img-thumbnail rounded">
```

```
<img src="<?php echo isset($img[0]) ? $img[0] : " ?>" alt="" class="img-fluid
rounded">
             </div>
             <div class="detail-field">
               Product Name: <b><?php echo $row['pname'] ?></b>
               Price: <b><?php echo number format($row['price'],2) ?></b>
               Size: <b><?php echo $size ?></b>
               Color: <b><?php echo $colour ?></b>
               QTY: <b><?php echo number format($row['qty']) ?></b>
             </div>
             <div class="amount-field">
               <b class="amount"><?php echo
number format($row['qty']*$row['price'],2) ?></b>
             </div>
          </div>
        <?php endwhile; ?>
      <?php else: ?>
      <center><b>No Item</b></center>
    <?php endif; ?>
  </div>
```

```
<div class="col-md-4">
    <div class="card mb-4">
       <div class="card-header bg-primary text-white"><b>Total Amount</b></div>
       <div class="card-body">
         <h4 class="text-right"><b id="tamount"><?php echo
number format($total,2) ?></b></h4>
       </div>
    </div>
  </div>
</div>
</div>
<div class="modal-footer display p-0 m-0">
    <button type="button" class="btn btn-secondary" data-dismiss="modal">Close</button>
</div>
<style>
  #uni_modal .modal-footer{
    display: none
  #uni_modal .modal-footer.display{
    display: flex
</style>
<script>
```

```
</script>
```

Login.php:

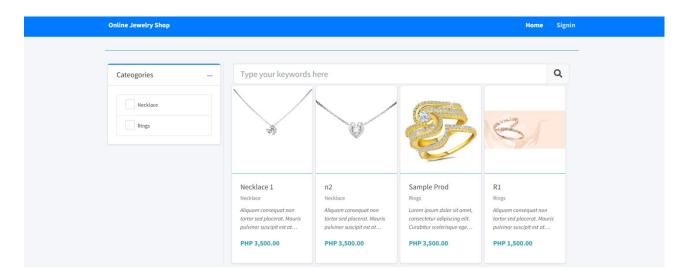
```
<!DOCTYPE html>
<html lang="en">
<?php include 'header.php' ?>
<body class="hold-transition login-page">
<div class="login-box">
<div class="login-logo">
  <a href="#"><b>Online Jewelry </b>Shop</a>
 </div>
 <!-- /.login-logo -->
 <div class="card">
  <div class="card-body login-card-body">
   Sign in to start your session
   <form action="" id="login-form">
    <div class="input-group mb-3">
     <input type="email" class="form-control" name="email" required placeholder="Email">
     <div class="input-group-append">
      <div class="input-group-text">
```

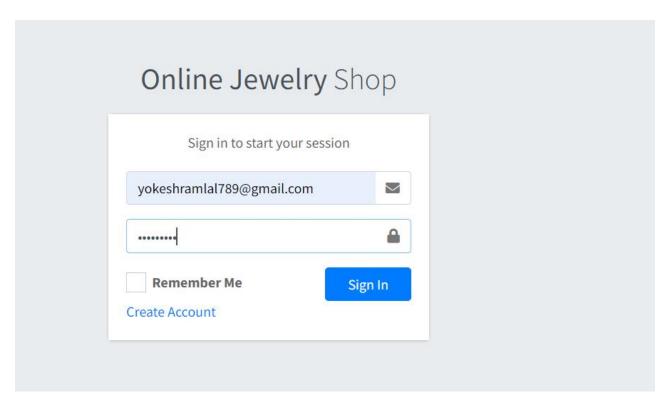
```
<span class="fas fa-envelope"></span>
       </div>
      </div>
     </div>
    <div class="input-group mb-3">
      <input type="password" class="form-control" name="password" required</pre>
placeholder="Password">
      <div class="input-group-append">
       <div class="input-group-text">
        <span class="fas fa-lock"></span>
       </div>
      </div>
     </div>
     <div class="row">
      <div class="col-8">
       <div class="icheck-primary">
        <input type="checkbox" id="remember">
        <label for="remember">
         Remember Me
        </label>
       </div>
      </div>
      <!-- /.col -->
```

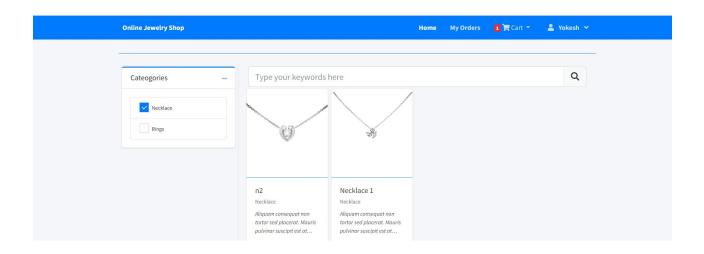
```
<div class="col-4">
       <button type="submit" class="btn btn-primary btn-block">Sign In</button>
      </div>
     <!-- /.col -->
    </div>
   </form>
   <a href="signup.php" class="text-center">Create Account</a>
   </div>
  <!-- /.login-card-body -->
 </div>
</div>
<!-- /.login-box -->
<script>
 $(document).ready(function(){
  $('#login-form').submit(function(e){
  e.preventDefault()
  start_load()
  if($(this).find('.alert-danger').length > 0)
   $(this).find('.alert-danger').remove();
  $.ajax({
```

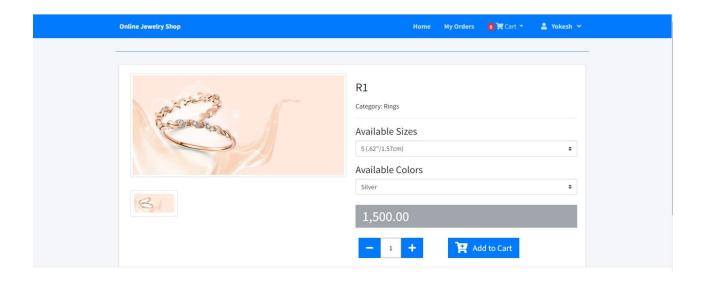
```
url: 'admin/ajax.php?action=login2',
   method:'POST',
   data:$(this).serialize(),
   error:err=>{
    console.log(err)
     end load();
   },
   success:function(resp){
    if(resp == 1){
      location.href ='index.php?page=home';
     }else{
      $('#login-form').prepend('<div class="alert alert-danger">Username or password is
incorrect.</div>')
      end_load();
     }
    }
  })
 })
 })
</script>
<?php include 'footer.php' ?>
```

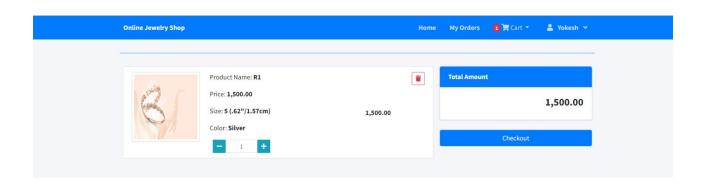
6.SNAPSHOT











5.CONCLUSION

My project is only a humble venture to satisfy the needs to manage their project work. Several user friendly coding have also adopted. This package shall prove to be a powerful package in satisfying all the requirements of the college. The objective of software planning is to provide a frame work that enables the manger to make reasonable estimates made within a limited time frame at the beginning of the software project and should be updated regularly as the project progresses. At the end it is concluded that we have made effort on following points... A description of the background and context of the project and its relation to work already done in the area. Made statement of the aims and objectives of the project. The description of Purpose, Scope, and applicability. We define the problem on which we are working in the project.

6.FUTURE SCOPE:

In a nutshell, it can be summarized that the future scope of the project circles around maintaining information. We can add printer in future. We can give more advance software for Jewellery shop website including more facilities. We will host the platform on online servers to make it accessible worldwide-integrate multiple load balances to distribute the loads of the system Implement the backup mechanism for taking backup of code-base and database on regular basis on different servers.

7.REFERENCES

- 1. https://www.php.net
- 2. https://www.w3schools.com/, https://www.tutorialspoint.com/
- 3. https://dev.mysql.com/doc/