American International University- Bangladesh

CSC 3215: Web Technologies

CO2 and CO4 Evaluation
Finished Project Report
Spring/Summer/Fall 2020-2021

Project Title: Spare Parts Market
Section: H
Course Teacher: NAZMUS SAKIB SHAN

Student Name	Student Id
MD. Rahatul Islam Robin	**18-37198-1**
Tahmid hassan Ridoy	**19-40307-1**
Jasaus Salehin Prapty	**16-32014-2**

Spare Parts Market

Project Description:

Common Features for all user:

1. All users can Login to the system
2. Can register to the system.
3. Can contact system admin
4. Can manipulate their profile information (edit-delete-view etc.)

Admin User Functionality:

1. Can remove seller/ buyer.
2. Can verify Buyer/Seller
3. Seller profiles -- Can block Buyer/Seller
4. Can manipulate products information (edit-delete-view etc.)

Seller Functionality:

1. Can add product /Can view product
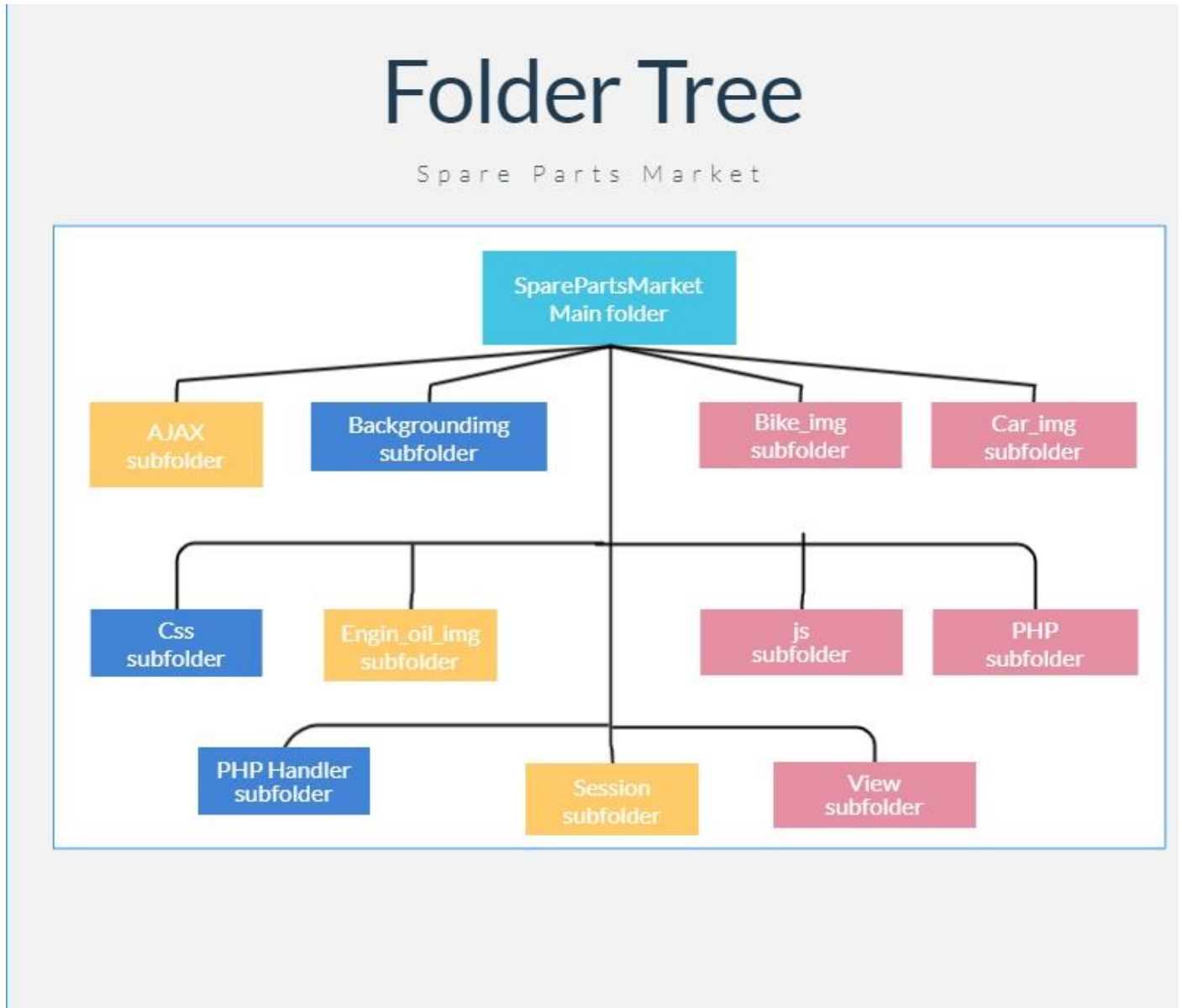2. Can edit product information
3. Can contact system admin

Customer/Buyer Functionality:

1. Can add to cart ,remove from cart , purchase products.
2. Can make a payment
3. Can comment or provide review (implemented)

Spare Parts Market

Project Folder Structure: *project folder Tree*

Spare Parts Market

Main Folder and Subfolders

∨ SparePartsMarket
> Ajax
> backgroundimg
> Bike_img
> Car_img
> Css
> EnginOil_img
> js
∨ PHP
  > Bike
  > Car
> PHP Handler
> Session
> View

Inside Subfolder

∨ SparePartsMarket
∨ Ajax
  JS adminregprocess.js
  JS getadmininfo.js
  JS getproductdetail.js
  JS getsellerinfo.js
  JS getuserinfo.js
  JS productget.js
  JS productset.js
> backgroundimg
> Bike_img
> Car_img
∨ Css
  # adminlogin.css
  # adminpage.css
  # adminsignup.css
  # main.css
  # Mycart.css
  # privatemain.css
  # sellerlogin.css
  # sellerpage.css
  # sellerreg.css
  # signup.css
  # Sparepartpage.css
  # Subpages.css
> EnginOil_img
∨ js
  JS Cart_oparation.js
> PHP
∨ PHP Handler
  getadmininfo.php
  getproductinfo.php
  getsellerinfo.php
  Getuserinfo.php
  productset.php
  sellerregop.php
∨ Session
  adminloginprocess.php
  adminregistration.php

Inside Subfolder

∨ SparePartsMarket
> Ajax
> backgroundimg
> Bike_img
> Car_img
> Css
> EnginOil_img
> js
> PHP
> PHP Handler
∨ Session
  adminloginprocess.php
  adminregistration.php
  adminsignout.php
  sellerloginop.php
  sellersignoutop.php
  Signinprocess.php
  Signoutprocess.php
  Signupprocess.php
∨ View
  adminlogin.php
  adminpage.php
  <> adminsignup.html
  main.php
  Mycart.php
  privatemain.php
  profilepic.jpeg
  sellerlogin.php
  sellerpage.php
  sellerreg.php
  Signup.php
  sparepartsmarket logo.jpg

Spare Parts Market

> js
> ∨ PHP
> ∨ Bike

Bajaj_A_street.php
bajaj_Neon.php
bajaj_ns160.php
bajaj_pulser150.php
bajaj_v15.php
beneli_165s.php
beneli_k_light.php
beneli_tnt150.php
beneli_vj C:\xampp\htdocs\
hero_destiny125.php
hero_hunk.php
hero_ignitor125.php
hero_splendor+.php
hero_xtream160R.php
honda_cbr.php
honda_hornet.php
honda_xblade.php
honda_xmotion.php
k_way_RKS.php
k_way_RKS125.php
k_way_superlight125.php
keeway_K_light.php
ktm_duke.php
ktm_rc.php
ktm_superduke.php
kway_Rkr165.php
lifan_k19.php
lifan_kp.php
lifan_kpr.php
lifan_kpt.php
profilepic.jpeg
runner_bolt165.php
runner_kiteplus.php
runner_knightrider v2.php
runner_roadmaster.php
runner_rt.php

∨ PHP
> Bike
∨ Car

Audi_A6.php
Audi_Q3.php
Audi_Q5.php
Audi_Q7.php
Bmw_5.php
Bmw_7.php
Bmw_x5.php   C:\xar
Bmw_x7.php
Honda_accord.php
Honda_civic.php
Honda_crv.php
Honda_vezel.php
Hyundai_accent.php
Hyundai_elantra.php
Hyundai_ioniq.php
Hyundai_kona.php
Mercedes_amg.php
Mercedes_cls.php
Mercedes_eclass.php
Mercedes_gls.php
Mitsubishi_expander.php
Mitsubishi_lancer.php
Mitsubishi_outlander.php
Mitsubishi_pajero.php
Nissan_armada.php
Nissan_rogue.php
Nissan_sentra.php
Nissan_xtrail.php
profilepic.jpeg
Rangerover_evoque.php
Rangerover_sport.php
Suzuki_ertiga.php
Suzuki_vitara.php
Toyota_allion.php
Toyota_axio.php

Spare Parts Market

Core Modules of the Project:

Signinprocess.php (MD. Rahatul Islam Robin)

```php
<?php
    if(session_status() >= 0){
        if(isset($_SESSION["uname"])){
            header("refresh: 0.5; url = privatemain.php" );
        }
    }
if(isset($_POST["submit"])){
    $uname = $_POST["uname"];
    $pass = $_POST["pass"];

    $conn  = mysqli_connect('localhost' , 'root', '' ,'app_users');
    $sql = "SELECT *FROM userdetail WHERE username = '$uname' and  password = '$pass'";

    $result = mysqli_query($conn , $sql);
    $row = mysqli_fetch_array($result, MYSQLI_ASSOC);
    $count =mysqli_num_rows($result);

    if($count == 1){
        session_start();
        $_SESSION["uname"] = $uname;
        echo'<script>alert("Click ok for browsing")</script>';
        echo"Please wait it will take some sec";
        header("refresh: 2; url = privatemain.php");
        exit();
    }else{
        echo'<script>alert("Fill the username or password")</script>';
        echo"Please wait it will take some sec";
        header("refresh: 2; url = main.php");
        exit();
    }
}
if(isset($_POST["submit"])){
    echo '<script>alert("Invalid username or password")</script>';
    echo"Please wait it will take some sec";
    header("refresh: 2; url = main.php");
}

?>
```

Spare Parts Market

getdevinfo.js (MD. Rahatul Islam Robin)

```javascript
document.getElementById('grab3').addEventListener('click',showValues);

function showValues() {
    var req = new XMLHttpRequest();
    req.open('GET','getdevinfo.php');
    req.onload = function() {
        if(req.status == 200){
            var details = JSON.parse(req.responseText);

            var display = ' ';
            for(var i in details){
                display += '<ol>' +
                '<li> id: '+details[i].id+'</li>'+
                '<li> user-name: '+details[i].username+'</li>'+
                '</ol>';
            }
            document.getElementById('INFO').innerHTML = display;
        }

    }
    req.send();
}
```

getdevinfo.php (MD. Rahatul Islam Robin)

```php
<?php
    $connection = mysqli_connect('localhost','root','','app_users');
    $sql = "SELECT * FROM devdata";
    $result = mysqli_query($connection , $sql);

    $identifier = mysqli_fetch_all($result , MYSQLI_ASSOC);
    echo json_encode($identifier);
?>
```

signupprocess.php (Jasaus Salehin Prapty)

```php
<?php
```

Spare Parts Market

```php
if(isset($_POST["submit"])){
    if($_POST["pass"] == $_POST["cpass"]){
        $uname = filter_var($_POST["uname"] , FILTER_SANITIZE_EMAIL);
        if(filter_var($uname , FILTER_SANITIZE_EMAIL)){
            $fname = $_POST["fname"];
            $mname = $_POST["mname"];
            $lname = $_POST["lname"];
            $birthday = $_POST["birthday"];
            $email = $_POST["email"];
            $phone = $_POST["phone"];
            $pass  = $_POST["pass"];
            $conn  = mysqli_connect('localhost' , 'root' , '' , 'app_users' );
            $sql = "INSERT INTO userdetail(fname , mname , lname , birthday , email , phone , username , password) VALUES('$fname',' $mname','$lname','$birthday','$email','$phone','$uname','$pass')";
            if(mysqli_query($conn , $sql)){
                session_start();
                $_SESSION["email"] = $_POST["email"];
                echo '<script>alert("Registration complate please wait")</script>';
                header("refresh:4 ;url = main.php");
            }
        }else{
            echo '<script>alert("Email format is not correct")</script>' ;
            header("refresh:2 ; url = Signup.php");
        }
    }else{
        echo '<script>alert("Password and Confirm password is not same")</script>';
        header("refresh:2 ; url = Signup.php");
    }
}else{
    if(session_status() == PHP_SESSION_NONE){}
    header("location: main.php");
}
?>
```

productset.js (Jasaus Salehin Prapty)

```javascript
document.getElementById('insert').addEventListener('click',submitproduct);

function submitproduct(){
    var pname = document.getElementById('productname').value;
```

Spare Parts Market

```javascript
        var price = document.getElementById('price').value;
        if (pname == "" || price == "") {
          alert("Box must be filled out");
          return false;
        }
        else{
        var pn = 'productname='+pname;
        var p = 'price='+price;
        var req = new XMLHttpRequest();

        req.open('POST','productiset.php');

        req.setRequestHeader('Content-type','application/x-www-form-urlencoded');
        req.send('productname='+pname+'&price='+price);
        }
    }
```

Productset.php (Jasaus Salehin Prapty)

```php
<?php

$connection = mysqli_connect('localhost','root','','app_users');

if(isset($_REQUEST['productname'])){
    $pname = $_REQUEST['productname'];
    $price = $_REQUEST['price'];
    $sql = "INSERT INTO productdetail(productname,price) Value('$pname','$price')";
    mysqli_query($connection, $sql);
 }
 echo'<script>alert("Insert complated")</script>';

?>
```

Spare Parts Market

signoutprocess.php (Tahmid hassan Ridoy)

```php
<?php

if(session_status() >= 0){
session_start();
session_unset();
session_destroy();
echo'<script>alert("Do you want to sign out")</script>';
echo "Signing out please wait";
}
header("refresh: 2; url = main.php");
?>
```

devloginpro.php (Tahmid hassan Ridoy)

```php
<?php
    if(session_status() >= 0){
        if(isset($_SESSION["uname"])){
            header("refresh: 1.5; url = Devloperoption.php" );
        }
    }
if(isset($_POST["submit"])){
    $uname = $_POST["uname"];
    $pass = $_POST["pass"];

    $conn  = mysqli_connect('localhost' , 'root', '' ,'app_users');
    $sql = "SELECT *FROM devdata WHERE username = '$uname' and  password = '$pass'";

    $result = mysqli_query($conn , $sql);
    $row = mysqli_fetch_array($result, MYSQLI_ASSOC);
    $count =mysqli_num_rows($result);

    if($count == 1){
        session_start();
        $_SESSION["uname"] = $uname;
```

Spare Parts Market

```php
    echo'<script>alert("Do you agreed to browse")</script>';
    echo "please wait page is loading";
    header("refresh: 2; url = Devloperoption.php");
    exit();
  }else{
    echo'<script>alert("User not found")</script>';
    echo "Redirected to login page";
    header("refresh: 2; url = devlogin.php");
    exit();
  }
}
?>
```

getuserinfo.js (Tahmid hassan Ridoy)

```javascript
    document.getElementById('grab').addEventListener('click',showValues);


    function showValues() {
        var req = new XMLHttpRequest();
        req.open('GET','Getuserinfo.php');
        req.onload = function() {
            if(req.status == 200){
                var details = JSON.parse(req.responseText);

                var display = ' ';
                for(var i in details){
                    display += '<ol>' +
                    '<li> first-name: '+details[i].id+'</li>'+
                    '<li> first-name: '+details[i].fname+'</li>'+
                    '<li> middle-name: '+details[i].mname+'</li>'+
                    '<li> last-name: '+details[i].lname+'</li>'+
                    '<li> Birth-date: '+details[i].birthday+'</li>'+
                    '<li> Email: '+details[i].email+'</li>'+
                    '<li> phone: '+details[i].phone+'</li>'+
                    '<li> username: '+details[i].username+'</li>'+
                    '<li> password: '+details[i].password+'</li>'+
                    '</ol>';
                }
                document.getElementById('INFO').innerHTML = display;
            }
```

Spare Parts Market

```
            }
            req.send();
        }
```

getuserinfo.php (Tahmid hassan Ridoy)

```php
<?php

    $connection = mysqli_connect('localhost','root','','app_users');
    $sql = "SELECT * FROM userdetail";
    $result = mysqli_query($connection , $sql);

    $identifier = mysqli_fetch_all($result , MYSQLI_ASSOC);
    echo json_encode($identifier);


    ?>
```

Cart oparation.js (Tahmid hassan Ridoy)

```javascript
if (document.readyState == 'loading') {
    document.addEventListener('DOMContentLoaded', ready)
} else {
    ready()
}

function ready() {
    var removeCartItembtns = document.getElementsByClassName('removebutton')
    for (var i = 0; i < removeCartItembtns.length; i++) {
        var button = removeCartItembtns[i]
        button.addEventListener('click', removeCartItem)
    }

    var quantityInputs = document.getElementsByClassName('quantity-input')
    for (var i = 0; i < quantityInputs.length; i++) {
        var input = quantityInputs[i]
        input.addEventListener('change', quantityChanged)
```

Spare Parts Market

```javascript
    }

    var addToCartbtns = document.getElementsByClassName('addbutton')
    for (var i = 0; i < addToCartbtns.length; i++) {
        var button = addToCartbtns[i]
        button.addEventListener('click', addToCartClicked)
    }

    document.getElementsByClassName('purchasebutton')[0].addEventListener('click', purchas
eClicked)
}

function purchaseClicked() {
    alert('Thank you for your purchase')
    var cartItems = document.getElementsByClassName('cart-items')[0]
    while (cartItems.hasChildNodes()) {
        cartItems.removeChild(cartItems.firstChild)
    }
    updateCartTotal()
}

function removeCartItem(event) {
    var btnClicked = event.target
    btnClicked.parentElement.parentElement.remove()
    updateCartTotal()
}

function quantityChanged(event) {
    var input = event.target
    if (isNaN(input.value) || input.value <= 0) {
        input.value = 1
    }
    updateCartTotal()
}
```

adminregistration.js (Tahmid hassan Ridoy)

```javascript
document.getElementById('send').addEventListener('click',submitdetail);
        function submitdetail(){ //pd into function
            //pd.preventDefault();
            var usern = document.getElementById('username').value;
            var pass = document.getElementById('pwd').value;
            var cpass = document.getElementById('cpwd').value;
```

Spare Parts Market

```javascript
    if(usern == ""){
        alert("please fillup the username first")
    }else if(pass == ""){
        alert("please fillup the password")
    }else if(pass == cpass){

        var un = 'username='+usern;
        var pa = 'pass='+pass;
        var req = new XMLHttpRequest();

        req.open('POST','/SparePartsMarket/Session/adminregistration.php');

        req.setRequestHeader('Content-type','application/x-www-form-urlencoded');

        req.send('username='+usern+'&pass='+pass);

        alert("registration complated. Now you can Login")

    }else{
        alert("Password didn't matched")
    }
}
```