



# 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 manipulate their profile information (edit-delete-view etc.)

Admin User Functionality:

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

Seller Functionality:

1. Can add product /Can publish 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

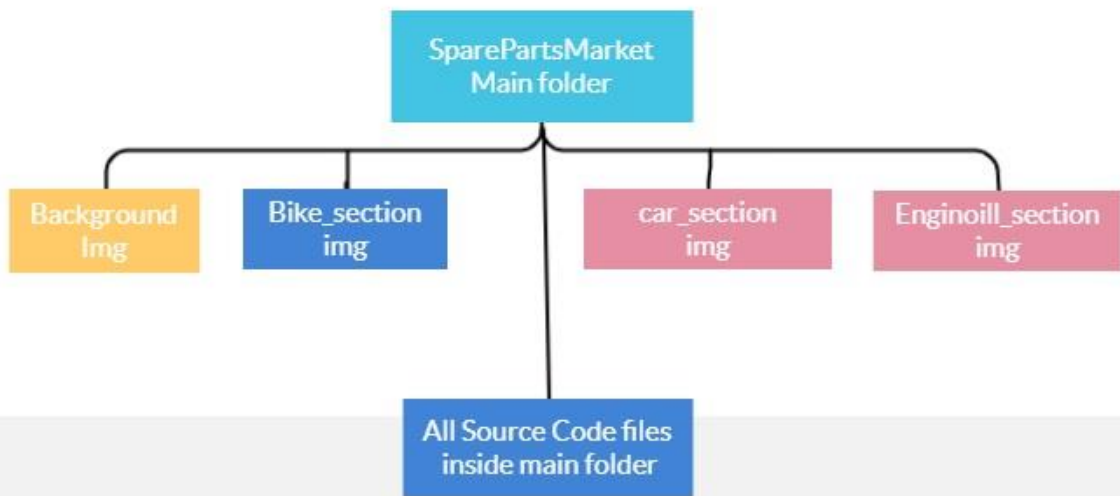


# Spare Parts Market

**Project Folder Structure:** *project folder Tree*

## Folder Tree

Spare Parts Market



# Spare Parts Market

1

2

3

4

▼ SparePartsMarket			
> backgroundimg	devsignout.php	ktm_superduke.php	sellerpage.php
> Bike_section	# Devsignup.css	kway_Rkr165.php	# sellerreg.css
> Car_Section	<> Devsignup.html	lifan_k19.php	sellerreg.php
> EnginOil_Section	JS getdevinfo.js	lifan_kp.php	sellerregop.php
7.jpeg	getdevinfo.php	lifan_kpr.php	sellersignoutop.php
# Apage.css	JS getproductdetail.js	lifan_kpt.php	Signinprocess.php
Audi_A6.php	getproductinfo.php	# main.css	Signoutprocess.php
Audi_Q3.php	JS getsellerinfo.js	main.php	# signup.css
Audi_Q5.php	getsellerinfo.php	Mercedes_amg.php	Signup.php
Audi_Q7.php	JS getuserinfo.js	Mercedes_cls.php	Signupprocess.php
Bajaj_A_street.php	Getuserinfo.php	Mercedes_eclass.php	sparepartsmarket lo...
bajaj_Neon.php	hero_destiny125.php	Mercedes_gls.php	suzuki_burgman.php
bajaj_ns160.php	hero_hunk.php	Mitsubishi_expander...	Suzuki_ertiga.php
bajaj_pulser150.php	hero_ignitor125.php	Mitsubishi_lancer.php	suzuki_gixer sf abs.p...
bajaj_v15.php	hero_splendor+.php	Mitsubishi_outlande...	suzuki_gsxr.php
beneli_165s.php	hero_xtream160R.ph	Mitsubishi_pajero.php	suzuki_intruder.php
beneli_k_light.php	Honda_accord.php	# Mycart.css	suzuki_slingshot.php
beneli_tnt150.php	honda_cbr.php	<> Mycart.html	Suzuki_vitara.php
beneli_vj_125i.php	honda_civic.php	JS MyCartoparation.js	taro gp_1.php
Bmw_5.php	honda_crv.php	Nissan_armada.php	taro gp_2.php
Bmw_7.php	honda_hornet.php	Nissan_rogue.php	Toyota_allion.php
Bmw_x5.php	honda_vezel.php	Nissan_sentra.php	Toyota_axio.php
devinfopush.php	honda_xblade.php	Nissan_xtrail.php	Toyota_gt86.php
# devlogin.css	Hyundai_accent.php	# privatemain.css	Toyota_premio.php
devlogin.php	Hyundai_elantra.php	privatemain.php	tv_s4v.php
devloginpro.php	Hyundai_ioniq.php	JS productget.js	tv_s_radeon.php
# Devloperation.css	Hyundai_kona.php	productget.php	tv_s_rtr160.php
Devloperoption.php	k_way_RKS.php	productiset.php	tv_s_striker.php
	k_way_RKS125.php	JS productset.js	tv_s_xl100.php
	k_way_superlight125.	Rangerover_evoque....	yamaha_fzs v2.php
	keeway_K_light.php	Rangerover_sport.php	yamaha_fzs.php
	ktm_duke.php	runner_bolt165.php	yamaha_r15.php
	ktm_rc.php	runner_kiteplus.php	yamaha_v2.php
		runner_knighttrider v...	yamaha_xsr.php
		runner_roadmaster....	
		runner_rt.php	
		# sellerlogin.css	
		sellerlogin.php	
		sellerloginop.php	
		# sellerpage.css	



# Spare Parts Market

## Core Modules of the Project:

### Signinprocess.php (MD. Rahatul Islam Robin)

```
Signinprocess.php X
SparePartsMarket > Signinprocess.php
1  <?php
2      if(session_status() >= 0){
3          if(isset($_SESSION["uname"])){
4              header("refresh: 0.5; url = privatemain.php" );
5          }
6      }
7      if(isset($_POST["submit"])){
8          $uname = $_POST["uname"];
9          $pass = $_POST["pass"];
10
11         $conn = mysqli_connect('localhost' , 'root' , '' , 'app_users');
12         $sql = "SELECT *FROM userdetail WHERE username = '$uname' and password = '$pass'";
13
14         $result = mysqli_query($conn , $sql);
15         $row = mysqli_fetch_array($result, MYSQLI_ASSOC);
16         $count =mysqli_num_rows($result);
17
18         if($count == 1){
19             session_start();
20             $_SESSION["uname"] = $uname;
21             echo'<script>alert("Click ok for browsing")</script>';
22             echo"Please wait it will take some sec";
23             header("refresh: 2; url = privatemain.php");
24             exit();
25         }else{
26             echo'<script>alert("Fill the username or password")</script>';
27             echo"Please wait it will take some sec";
28             header("refresh: 2; url = main.php");
29             exit();
30         }
31     }
32     if(isset($_POST["submit"])){
33         echo '<script>alert("Invalid username or password")</script>';
34         echo"Please wait it will take some sec";
35         header("refresh: 2; url = main.php");
36     }
37
38  ?>
```



# Spare Parts Market

## getdevinfo.js (MD. Rahatul Islam Robin)

```
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
    $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);
?>
```





# Spare Parts Market

## signupprocess.php (Jasaus Salehin Prapty)

```
<?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 complete 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)

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



# Spare Parts Market

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

$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

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
    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

```
    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)

```
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  
  
$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 operation.js (Tahmid hassan Ridoy)

```
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

```
}

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', purchaseClicked)
}

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()
}
```

