

# Stamford University Bangladesh



## Lab Report

**Course Title:** Software Engineering Sessional

**Course Code:** CSI 331

**Group Name:** Minds Game

**Project name:** Kachabazar.com

### Submitted to

**Course Teacher**

**Name:** Ashfaq Ali Shafin

**Designation:** Lecturer

### Submitted by

**Name:**

1. Md. Asaduzzaman Masum

ID: CSE 06307433

2. Taufiq Anam Fahim

ID: CSE06307436

3. Md Shamim

ID: CSE 06307456

4. Abid Ahmed

ID: CSE 06307455

## Contents of Report:

- Introduction
- Analysis
- Design
- Implementation
- Screenshots
- Conclusion

### Introduction-

The aim of this project is on the online shopping application it is developed using HTML5, JAVA script, CSS, PHP. The application is very useful where the buyer can directly buy the products from home via internet on mobile or system. The application reduces lot of work load for customer as well as owner. The transaction of money is completed in real time system. Some of the online shops are EBAY Amazon. By this online shopping the product is directly delivered to customer home.

### Analysis-

The Current shopping System is critical to set up online shops, customers to browse through the shops, and a system administrator to approve and reject requests for new shops and maintain lists of shop categories. This is a small scale project for Online shopping System. The basic idea is that the candidates can buy product from anywhere during any time by using their card number and password provided to them. The database will maintain the product details information. Customer can view their product details using the card details. This Online shopping system involves with two types of users.

- CUSTOMER
- ADMINISTRATOR

#### Customer:

The customer's can login to the System. He/She can view his/her product details and buy their product. The customer can just view the information whereas he/she could not make changes in the database

#### Administrator:

The administrator plays a vital role in the Online shopping system. The administrator controls the entire database. The report of the product is generated by the administrator itself. The main role of the administrator is to safeguard the database and can add/delete the products from the database.

## 2.2.Project Scope

The supplementary specification applies to online shopping system. This specification defines the non-functional requirement of the system such as:

#### Functionality:

Since it stand alone application, one or more user may use it at a time.

#### Usability:

Desktop interface

Windows 98/2000/XP/7/8

#### Technology:

Front End : HTML5,Java Script ,PHP

Back End : Xampp

Database : MySql

#### Reliability:

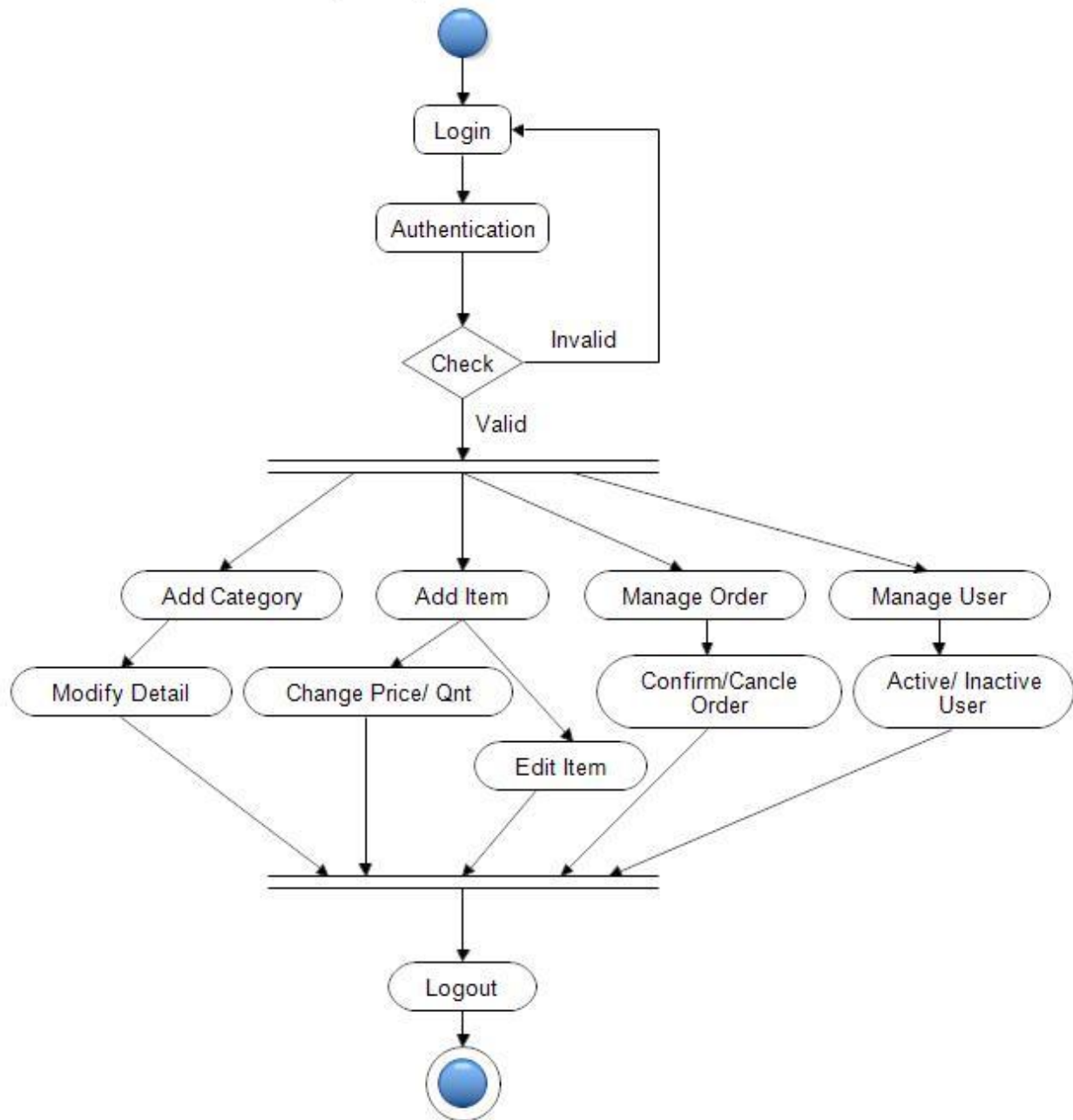
The system is available during online time only .

#### Performance:

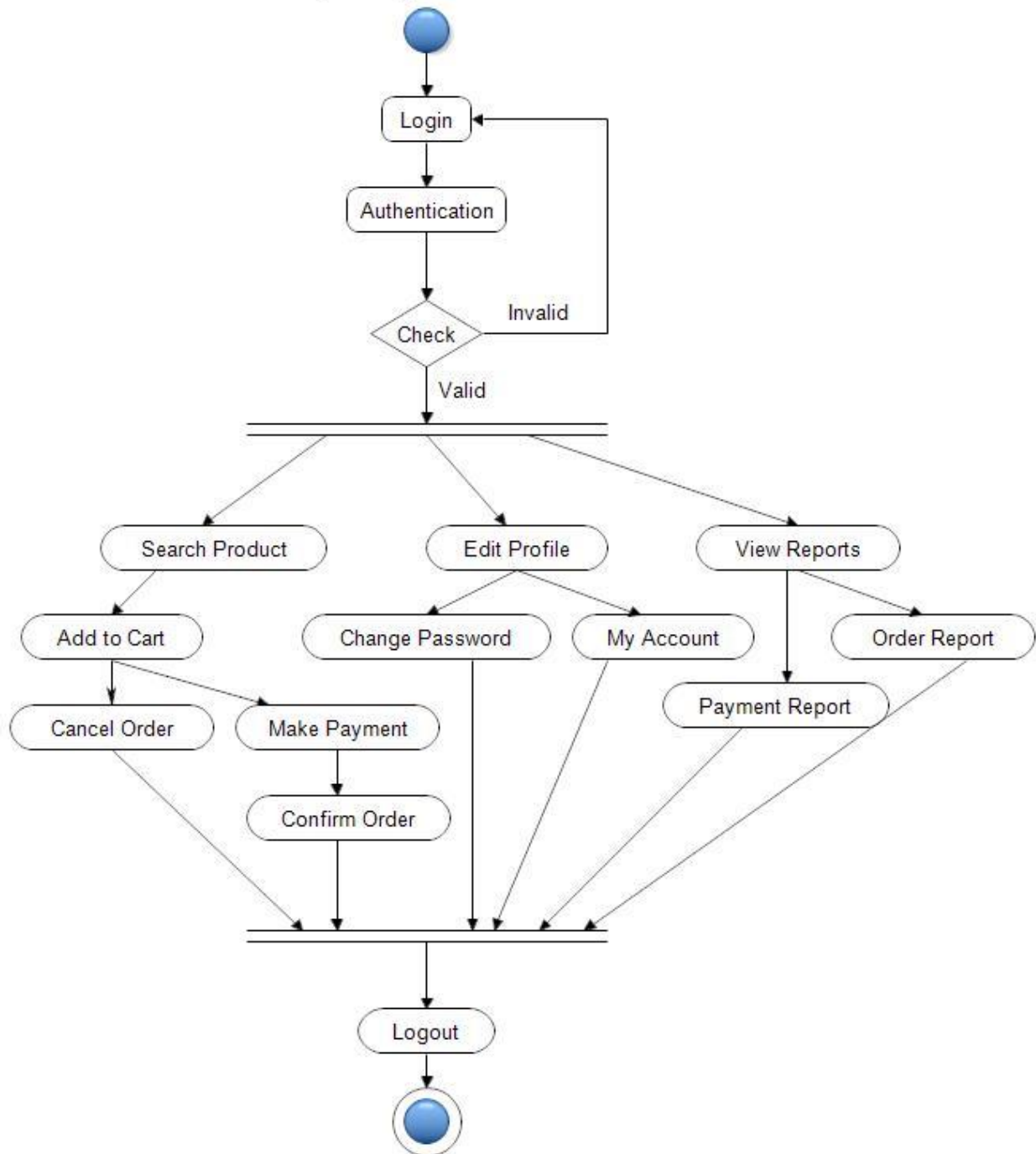
The performance depends on hardware specification

Design:

### Activity Diagram for Admin Side



## Activity Diagram for User Side



Impletion:

Code for homepage

<?php

```
session_start();
```

```
$ip_add = getenv("REMOTE_ADDR");
```

```
include "db.php";
```

```
if(isset($_POST["categoryhome"])){
```

```
    $category_query = "SELECT * FROM categories WHERE cat_id!=1";
```

```
    $run_query = mysqli_query($con,$category_query) or die(mysqli_error($con));
```

```
    echo "
```

```
        <!-- responsive-nav -->
```

```
        <div id='responsive-nav'>
```

```
            <!-- NAV -->
```

```
            <ul class='main-nav nav navbar-nav'>
```

```
                <li class='active'><a href='index.php'>Home</a></li>
```

```
                <li><a href='store.php'>Kacha Bazar</a></li>
```

```
    ";
```

```
    if(mysqli_num_rows($run_query) > 0){
```

```
        while($row = mysqli_fetch_array($run_query)){
```

```
            $cid = $row["cat_id"];
```

```
            $cat_name = $row["cat_title"];
```

```
            $sql = "SELECT COUNT(*) AS count_items FROM products,categories WHERE  
product_cat=cat_id";
```

```
            $query = mysqli_query($con,$sql);
```

```
$row = mysqli_fetch_array($query);
```

```
$count=$row["count_items"];
```

```
echo "
```

```
<li class='categoryhome' cid='$cid'><a href='store.php'$cat_name</a></li>
```

```
";
```

```
}
```

```
echo "</ul>
```

```
<!-- /NAV -->
```

```
</div>
```

```
<!-- /responsive-nav -->
```

```
";
```

```
}
```

```
}
```

```
if(isset($_POST["page"])){
```

```
$sql = "SELECT * FROM products";
```

```
$run_query = mysqli_query($con,$sql);
```

```

$count = mysqli_num_rows($run_query);

$page = ceil($count/2);

for($i=1;$i<=$page;$i++){

    echo "

        <li><a href='#product-row' page='$i' id='page'>$i</a></li>

    ";

}

}

if(isset($_POST["getProducthome"])){

    $limit = 3;

    if(isset($_POST["setPage"])){

        $page = $_POST["pageNumber"];

        $start = ($page * $limit) - $limit;

    }else{

        $start = 0;

    }

    $product_query = "SELECT * FROM products, categories WHERE product_cat=cat_id LIMIT $start,$limit";

    $run_query = mysqli_query($con,$product_query);

    if(mysqli_num_rows($run_query) > 0){

        while($row = mysqli_fetch_array($run_query)){

            $pro_id  = $row['product_id'];

            $pro_cat  = $row['product_cat'];

            $pro_brand = $row['product_brand'];

            $pro_title = $row['product_title'];

```



```

        $pro_price = $row['product_price'];

        $pro_image = $row['product_image'];

        $cat_name = $row["cat_title"];

        echo "

        <div class='product-widget'>

            <a href='product.php?p=$pro_id'>

                <div class='product-img'>

                    <img

src='product_images/$pro_image' alt=''>

                    </div>

                <div class='product-body'>

                    <p class='product-

category'>$cat_name</p>

                    <h3 class='product-name'><a

href='product.php?p=$pro_id'>$pro_title</a></h3>

                    <h4 class='product-

price'>$pro_price<del class='product-old-price'>$990.00</del></h4>

                    </div></a>

                </div>

            ";

        }

    }

}

```

```
if(isset($_POST["gethomeProduct"])){

    $limit = 9;

    if(isset($_POST["setPage"])){

        $pageno = $_POST["pageNumber"];

        $start = ($pageno * $limit) - $limit;

    }else{

        $start = 0;

    }

    $product_query = "SELECT * FROM products,categories WHERE product_cat=cat_id AND
product_id BETWEEN 71 AND 74";

    $run_query = mysqli_query($con,$product_query);

    if(mysqli_num_rows($run_query) > 0){

        while($row = mysqli_fetch_array($run_query)){

            $pro_id   = $row['product_id'];

            $pro_cat   = $row['product_cat'];

            $pro_brand = $row['product_brand'];

            $pro_title = $row['product_title'];

            $pro_price = $row['product_price'];

            $pro_image = $row['product_image'];

            $cat_name = $row["cat_title"];

            echo "
```

```

<div class='col-md-3 col-xs-6'>

    <a href='product.php?p=$pro_id'><div
class='product'>

        <div class='product-img'>

            <img
src='product_images/$pro_image' style='max-height: 170px;' alt=''>

            <div class='product-label'>

                <span class='sale'>-
30%</span>

                <span
class='new'>NEW</span>

            </div>

        </div></a>

        <div class='product-body'>

            <p class='product-
category'>$cat_name</p>

            <h3 class='product-name
header-cart-item-name'><a href='product.php?p=$pro_id'>$pro_title</a></h3>

            <h4 class='product-price
header-cart-item-info'>$pro_price<del class='product-old-price'>$990.00</del></h4>

            <div class='product-rating'>

                <i class='fa fa-star'></i>

                <i class='fa fa-star'></i>

                <i class='fa fa-star'></i>

                <i class='fa fa-star'></i>

                <i class='fa fa-star'></i>

            </div>

            <div class='product-btns'>

                <button class='add-to-
wishlist'><i class='fa fa-heart-o'></i><span class='tooltipp'>add to wishlist</span></button>

```

```
compare'><i class='fa fa-exchange'></i><span class='tooltip'>add to compare</span></button>
```

```
view'><i class='fa fa-eye'></i><span class='tooltip'>quick view</span></button>
```

```
</div>
```

```
</div>
```

```
<div class='add-to-cart'>
```

```
id='product' class='add-to-cart-btn block2-btn-towishlist' href='#'><i class='fa fa-shopping-cart'></i>
add to cart</button>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
";
```

```
}
```

```
;
```

```
}
```

```
}
```

```
if(isset($_POST["get_seleted_Category"]) || isset($_POST["search"])){
    if(isset($_POST["get_seleted_Category"])){
        $id = $_POST["cat_id"];

        $sql = "SELECT * FROM products,categories WHERE product_cat = '$id' AND
product_cat=cat_id";
```

```

}else {

    $keyword = $_POST["keyword"];

    $sql = "SELECT * FROM products,categories WHERE product_cat=cat_id AND
product_keywords LIKE '%$keyword%'";

}


$run_query = mysqli_query($con,$sql);

while($row=mysqli_fetch_array($run_query)){

    $pro_id   = $row['product_id'];

    $pro_cat   = $row['product_cat'];

    $pro_brand = $row['product_brand'];

    $pro_title = $row['product_title'];

    $pro_price = $row['product_price'];

    $pro_image = $row['product_image'];

    $cat_name = $row["cat_title"];

    echo "

        <div class='col-md-4 col-xs-6'>

            <a href='product.php?p=$pro_id'><div

class='product'>

                <div class='product-img'>

                    <img

src='product_images/$pro_image' style='max-height: 170px;' alt=''>

                    <div class='product-label'>

                        <span class='sale'>-

30%</span>

```

```

class='new'>NEW</span>

</div>

</div></a>

<div class='product-body'>

<p class='product-
category'>$cat_name</p>

<h3 class='product-name
header-cart-item-name'><a href='product.php?p=$pro_id'>$pro_title</a></h3>

<h4 class='product-price
header-cart-item-info'>$pro_price<del class='product-old-price'>$990.00</del></h4>

<div class='product-rating'>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

</div>

<div class='product-btns'>

<button class='add-to-
wishlist' tabindex='0'><i class='fa fa-heart-o'></i><span class='tooltip'>add to
wishlist</span></button>

<button class='add-to-
compare'><i class='fa fa-exchange'></i><span class='tooltip'>add to compare</span></button>

<button class='quick-
view'><i class='fa fa-eye'></i><span class='tooltip'>quick view</span></button>

</div>

</div>

<div class='add-to-cart'>

```

```

                                <button pid='$pro_id'
id='product' href='#' tabindex='0' class='add-to-cart-btn'><i class='fa fa-shopping-cart'></i> add to
cart</button>

```

```

                                </div>

```

```

                                </div>

```

```

                                </div>

```

```

                                ";

```

```

                                }

```

```

                                }

```

Code for body:

```

<div class="main main-raised">

```

```

    <div class="container mainn-raised" style="width:100%;">

```

```

<div id="myCarousel" class="carousel slide" data-ride="carousel">

```

```

    <!-- Indicators -->

```

```

    <!-- Wrapper for slides -->

```

```

    <div class="carousel-inner">

```

```

        <div class="item active">

```

```

```

```

        </div>

```

```

    <div class="item">

```

```

```

```
</div>
```

```
<div class="item">
```

```

```

```
</div>
```

```
<div class="item">
```

```

```

```
</div>
```

```
<div class="item">
```

```

```

```
</div>
```

```
</div>
```

```
<!-- Left and right controls -->
```

```
<a class="left carousel-control _26sdfg" href="#myCarousel" data-slide="prev">
```

```
<span class="glyphicon glyphicon-chevron-left"></span>
```

```
<span class="sr-only">Previous</span>
```

```
</a>
```

```
<a class="right carousel-control _26sdfg" href="#myCarousel" data-slide="next">
```

```
<span class="glyphicon glyphicon-chevron-right"></span>
```



```
<span class="sr-only">Next</span>

</a>

</div>

</div>
```

```
<!-- SECTION -->

<div class="section mainn mainn-raised">
```

```
<!-- container -->

<div class="container">
```

```
    <!-- row -->

    <div class="row">

        <!-- shop -->

        <div class="col-md-4 col-xs-6">

            <a href="product.php?p=78"><div class="shop">

                <div class="shop-img">

                </div>

                <div class="shop-body">

                    <h3>Khejurer Gur<br>Collection</h3>

                    <a href="product.php?p=78" class="cta-
btn">Shop now <i class="fa fa-arrow-circle-right"></i></a>

                </div>
```

```

        </div></a>

</div>

<!-- /shop -->


<!-- shop -->

<div class="col-md-4 col-xs-6">

    <a href="product.php?p=72"><div class="shop">

        <div class="shop-img">

        </div>

        <div class="shop-body">

            <h3>Vegetables<br>Collection</h3>

            <a href="product.php?p=72" class="cta-
btn">Shop now <i class="fa fa-arrow-circle-right"></i></a>

        </div>

    </div></a>

</div>

<!-- /shop -->


<!-- shop -->

<div class="col-md-4 col-xs-6">

    <a href="product.php?p=79"><div class="shop">

        <div class="shop-img">

        </div>

        <div class="shop-body">

            <h3>Fishes<br>Collection</h3>

```

[Shop now \*fa fa-arrow-circle-right\*](product.php?p=79)

### New Products

```
href="#tab1">Deshi Hash</a></li>

href="#tab1">Hot Vegetables</a></li>

href="#tab1">New Arrival Fishes</a></li>

href="#tab1">Dodi</a></li>
```

```
<ul class="section-tab-nav tab-nav">

  <li class="active"><a data-toggle="tab"

  <li><a data-toggle="tab"

  <li><a data-toggle="tab"

  <li><a data-toggle="tab"
```

```
</ul>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- /section title -->
```

```
<!-- Products tab & slick -->
```

```
<div class="col-md-12 mainn mainn-raised">
```

```
<div class="row">
```

```
<div class="products-tabs">
```

```
<!-- tab -->
```

```
<div id="tab1" class="tab-pane active">
```

```
nav="#slick-nav-1" >
```

```
<?php
```

```
include 'db.php';
```

```
$product_query = "SELECT * FROM products, categories WHERE  
product_cat=cat_id AND product_id BETWEEN 70 AND 75";
```

```
$run_query = mysqli_query($con,$product_query);
```

```
if(mysqli_num_rows($run_query) > 0){
```

```
while($row = mysqli_fetch_array($run_query)){
```

```
    $pro_id   = $row['product_id'];
```

```
    $pro_cat  = $row['product_cat'];
```

```
    $pro_brand = $row['product_brand'];
```

```
    $pro_title = $row['product_title'];
```

```
    $pro_price = $row['product_price'];
```

```
    $pro_image = $row['product_image'];
```

```
    $cat_name = $row["cat_title"];
```

```
    echo "
```

```
<div class='product'>
```

```
    <a href='product.php?p=$pro_id'><div  
class='product-img'>
```

```
        <img  
src='product_images/$pro_image' style='max-height: 170px;' alt='>
```

```
        <div class='product-label'>
```

```
            <span class='sale'>-  
30%</span>
```

```
<span
class='new'>NEW</span>

</div>

</div></a>

<div class='product-body'>

<p class='product-
category'>$cat_name</p>

<h3 class='product-name
header-cart-item-name'><a href='product.php?p=$pro_id'>$pro_title</a></h3>

<h4 class='product-price
header-cart-item-info'>$pro_price<del class='product-old-price'>$990.00</del></h4>

<div class='product-rating'>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

</div>

<div class='product-btns'>

<button class='add-to-
wishlist'><i class='fa fa-heart-o'></i><span class='tooltip'>add to wishlist</span></button>

<button class='add-to-
compare'><i class='fa fa-exchange'></i><span class='tooltip'>add to compare</span></button>

<button class='quick-
view'><i class='fa fa-eye'></i><span class='tooltip'>quick view</span></button>

</div>

</div>

<div class='add-to-cart'>
```

<button pid='\$pro\_id'  
 id='product' class='add-to-cart-btn block2-btn-towishlist' href='#'><i class='fa fa-shopping-cart'></i>  
 add to cart</button>

</div>

</div>

",  
 }  
 ;  
 }  
 ?>

<!-- product -->

<!-- /product -->

<!-- /product -->

</div>

<div id="slick-nav-1" class="products-  
 slick-nav"></div>

</div>

<!-- /tab -->

</div>

</div>

```

        </div>

        <!-- Products tab & slick -->

    </div>

    <!-- /row -->

</div>

<!-- /container -->

</div>

<!-- /SECTION -->


<!-- HOT DEAL SECTION -->

<div id="hot-deal" class="section mainn mainn-raised">

    <!-- container -->

    <div class="container">

        <!-- row -->

        <div class="row">

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

                <div class="hot-deal">

                    <ul class="hot-deal-countdown">

                        <li>

                            <div>

                                <h3>05</h3>

                                <span>Days</span>

                            </div>

                        </li>

                        <li>

                            <div>
```



```

                                <h3>10</h3>
                                <span>Hours</span>
                            </div>
                        </li>
                        <li>
                            <div>
                                <h3>12</h3>
                                <span>Mins</span>
                            </div>
                        </li>
                        <li>
                            <div>
                                <h3>46</h3>
                                <span>Secs</span>
                            </div>
                        </li>
                    </ul>
                    <h2 class="text-uppercase">hot deal this week</h2>
                    <p>New Collection Up to 50% OFF</p>
                    <a class="primary-btn cta-btn" href="store.php">Shop
now</a>
                </div>
            </div>
        </div>
    <!-- /row -->
</div>
<!-- /container -->
```

</div>

<!-- /HOT DEAL SECTION -->

<!-- SECTION -->

<div class="section">

<!-- container -->

<div class="container">

<!-- row -->

<div class="row">

<!-- section title -->

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

<div class="section-title">

<h3 class="title">Top selling</h3>

<div class="section-nav">

<ul class="section-tab-nav tab-nav">

<li class="active"><a data-toggle="tab" href="#tab2">Fruits</a></li>

<li><a data-toggle="tab" href="#tab2">Pure Honey</a></li>

<li><a data-toggle="tab" href="#tab2">Salty Hilsha</a></li>

<li><a data-toggle="tab" href="#tab2">Ada</a></li>

</ul>

</div>

</div>

```

</div>

<!-- /section title -->


<!-- Products tab & slick -->
<div class="col-md-12 mainn mainn-raised">
    <div class="row">
        <div class="products-tabs">
            <!-- tab -->
            <div id="tab2" class="tab-pane fade in active">
                <div class="products-slick" data-
nav="#slick-nav-2">
                    <!-- product -->
                    <?php

```

```

include 'db.php';

```

```

$product_query = "SELECT * FROM products,categories WHERE
product_cat=cat_id AND product_id BETWEEN 59 AND 65";

```

```

$run_query = mysqli_query($con,$product_query);

```

```

if(mysqli_num_rows($run_query) > 0){

```

```

while($row = mysqli_fetch_array($run_query)){

```

```

    $pro_id  = $row['product_id'];

```

```

    $pro_cat = $row['product_cat'];

```

```

    $pro_brand = $row['product_brand'];

```

```

    $pro_title = $row['product_title'];

```

```

    $pro_price = $row['product_price'];

```

```
$pro_image = $row['product_image'];
```

```
$cat_name = $row["cat_title"];
```

```
echo "
```

```
<div class='product'>
    <a href='product.php?p=$pro_id'><div
class='product-img'>
        <img
src='product_images/$pro_image' style='max-height: 170px;' alt=''>
        <div class='product-label'>
            <span class='sale'>-
30%</span>
            <span
class='new'>NEW</span>
        </div>
    </div></a>
    <div class='product-body'>
        <p class='product-
category'>$cat_name</p>
        <h3 class='product-name
header-cart-item-name'><a href='product.php?p=$pro_id'>$pro_title</a></h3>
        <h4 class='product-price
header-cart-item-info'>$pro_price<del class='product-old-price'>$990.00</del></h4>
        <div class='product-rating'>
            <i class='fa fa-star'></i>
```

```

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

<i class='fa fa-star'></i>

</div>

<div class='product-btns'>

    <button class='add-to-
wishlist'><i class='fa fa-heart-o'></i><span class='tooltip'>add to wishlist</span></button>

    <button class='add-to-
compare'><i class='fa fa-exchange'></i><span class='tooltip'>add to compare</span></button>

    <button class='quick-
view'><i class='fa fa-eye'></i><span class='tooltip'>quick view</span></button>

</div>

</div>

<div class='add-to-cart'>

    <button pid='$pro_id'
id='product' class='add-to-cart-btn block2-btn-towishlist' href='#'><i class='fa fa-shopping-cart'></i>
add to cart</button>

</div>

</div>

";
}

;

}

```

?>

```
<!-- /product -->

</div>

<div id="slick-nav-2" class="products-
slick-nav"></div>

</div>

<!-- /tab -->

</div>

</div>

</div>

<!-- /Products tab & slick -->

</div>

<!-- /row -->

</div>

<!-- /container -->

</div>

<!-- /SECTION -->

<!-- SECTION -->

<div class="section">

  <!-- container -->

  <div class="container">

    <!-- row -->

    <div class="row">

      <div class="col-md-4 col-xs-6">

        <div class="section-title">
```

```
<h4 class="title">Top selling</h4>

<div class="section-nav">

    <div id="slick-nav-3" class="products-slick-
nav"></div>

</div>

</div>

<div class="products-widget-slick" data-nav="#slick-nav-3">

    <div id="get_product_home">

        <!-- product widget -->

        <!-- product widget -->

    </div>

    <div id="get_product_home2">

        <!-- product widget -->

        <div class="product-widget">

            <div class="product-img">

            </div>

            <div class="product-body">

                <p class="product-
category">Category</p>

                <h3 class="product-name"><a
href="#">product name goes here</a></h3>
```

```

                                <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

                                </div>

                                </div>

                                <!-- /product widget -->

                                <!-- product widget -->

                                <div class="product-widget">

                                    <div class="product-img">

                                    </div>

                                    <div class="product-body">

                                        <p class="product-
category">Category</p>

                                        <h3 class="product-name"><a
href="#">product name goes here</a></h3>

                                        <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

                                        </div>

                                    </div>

                                <!-- /product widget -->

                                <!-- product widget -->

                                <div class="product-widget">

                                    <div class="product-img">

                                    </div>

```



```

<div class="product-body">
    <p class="product-
category">Category</p>
    <h3 class="product-name"><a
href="#">product name goes here</a></h3>
    <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>
    </div>
</div>
<!-- product widget -->
</div>
</div>
</div>

<div class="col-md-4 col-xs-6">
    <div class="section-title">
        <h4 class="title">Top selling</h4>
        <div class="section-nav">
            <div id="slick-nav-4" class="products-slick-
nav"></div>
        </div>
    </div>

    <div class="products-widget-slick" data-nav="#slick-nav-4">
        <div>
            <!-- product widget -->
            <div class="product-widget">
                <div class="product-img">

```

```

alt="">

<div class="product-body">
  <p class="product-
category">Category</p>
  <h3 class="product-name"><a
href="#">product name goes here</a></h3>
  <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>
</div>
</div>
<!-- /product widget -->

<!-- product widget -->
<div class="product-widget">
  <div class="product-img">
    
  </div>
  <div class="product-body">
    <p class="product-
category">Category</p>
    <h3 class="product-name"><a
href="#">product name goes here</a></h3>
    <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>
  </div>
</div>
<!-- /product widget -->

```

```

<!-- product widget -->
<div class="product-widget">
    <div class="product-img">
        
    </div>
    <div class="product-body">
        <p class="product-
category">Category</p>
        <h3 class="product-name"><a
href="#">product name goes here</a></h3>
        <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>
    </div>
</div>
<!-- product widget -->
</div>
```

```

<div>
    <!-- product widget -->
    <div class="product-widget">
        <div class="product-img">
            
        </div>
        <div class="product-body">
            <p class="product-
category">Category</p>
```

href="#">product name goes here</a></h3>

price">\$980.00 <del class="product-old-price">\$990.00</del></h4>

</div>

</div>

<!-- /product widget -->

<!-- product widget -->

<div class="product-widget">

<div class="product-img">

alt="">

</div>

<div class="product-body">

category">Category</p>

href="#">product name goes here</a></h3>

price">\$980.00 <del class="product-old-price">\$990.00</del></h4>

</div>

</div>

<!-- /product widget -->

<!-- product widget -->

<div class="product-widget">

<div class="product-img">

```
alt="">

<div class="product-body">
  <p class="product-
category">Category</p>
  <h3 class="product-name"><a
href="#">product name goes here</a></h3>
  <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>
  </div>
</div>
<!-- product widget -->
</div>
</div>
</div>

<div class="clearfix visible-sm visible-xs">

</div>

<div class="col-md-4 col-xs-6">
  <div class="section-title">
    <h4 class="title">Top selling</h4>
    <div class="section-nav">
      <div id="slick-nav-5" class="products-slick-
nav"></div>
    </div>
  </div>
```

```
</div>

<div class="products-widget-slick" data-nav="#slick-nav-5">

  <div>

    <!-- product widget -->

    <div class="product-widget">

      <div class="product-img">

      </div>

      <div class="product-body">

        <p class="product-
category">Category</p>

        <h3 class="product-name"><a
href="#">product name goes here</a></h3>

        <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

      </div>

    </div>

    <!-- /product widget -->

    <!-- product widget -->

    <div class="product-widget">

      <div class="product-img">

      </div>

      <div class="product-body">
```

category">Category</p>

<p class="product-

href="#">product name goes here</a></h3>

<h3 class="product-name"><a

price">\$980.00 <del class="product-old-price">\$990.00</del></h4>

<h4 class="product-

</div>

</div>

<!-- /product widget -->

<!-- product widget -->

<div class="product-widget">

<div class="product-img">

alt="">



<div class="product-body">

category">Category</p>

<p class="product-

href="#">product name goes here</a></h3>

<h3 class="product-name"><a

price">\$980.00 <del class="product-old-price">\$990.00</del></h4>

<h4 class="product-

</div>

</div>

<!-- product widget -->

</div>

<div>

```
alt="">

<!-- product widget -->

<div class="product-widget">

    <div class="product-img">

    <div class="product-body">

        <p class="product-
category">Category</p>

        <h3 class="product-name"><a
href="#">product name goes here</a></h3>

        <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

    </div>

</div>

<!-- /product widget -->
```

```
alt="">

<!-- product widget -->

<div class="product-widget">

    <div class="product-img">

    <div class="product-body">

        <p class="product-
category">Category</p>

        <h3 class="product-name"><a
href="#">product name goes here</a></h3>
```



```

                                <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

                                </div>

                                </div>

                                <!-- /product widget -->

                                <!-- product widget -->

                                <div class="product-widget">

                                    <div class="product-img">

                                        </div>

                                    <div class="product-body">

                                        <p class="product-
category">Category</p>

                                        <h3 class="product-name"><a
href="#">product name goes here</a></h3>

                                        <h4 class="product-
price">$980.00 <del class="product-old-price">$990.00</del></h4>

                                        </div>

                                    </div>

                                <!-- product widget -->

                                </div>

                                </div>

                                </div>

                                </div>

                                <!-- /row -->

```

```
</div>
```

```
<!-- /container -->
```

```
</div>
```

```
<!-- /SECTION -->
```

```
</div>
```

Code for logon:

```
<?php
```

```
include "db.php";
```

```
session_start();
```

```
if(isset($_POST["email"]) && isset($_POST["password"])){
```

```
    $email = mysqli_real_escape_string($con,$_POST["email"]);
```

```
    $password = $_POST["password"];
```

```
    $sql = "SELECT * FROM user_info WHERE email = '$email' AND password = '$password'";
```

```
    $run_query = mysqli_query($con,$sql);
```

```
    $count = mysqli_num_rows($run_query);
```

```
    $row = mysqli_fetch_array($run_query);
```

```
    $_SESSION["uid"] = $row["user_id"];
```

```
    $_SESSION["name"] = $row["first_name"];
```

```
    $ip_add = getenv("REMOTE_ADDR");
```

```
if($count == 1){
```

```

if (isset($_COOKIE["product_list"])) {

    $p_list = stripslashes($_COOKIE["product_list"]);

    $product_list = json_decode($p_list,true);

    for ($i=0; $i < count($product_list); $i++) {

        $verify_cart = "SELECT id FROM cart WHERE user_id =
$_SESSION[uid] AND p_id = ".$product_list[$i];

        $result = mysqli_query($con,$verify_cart);

        if(mysqli_num_rows($result) < 1){

            $update_cart = "UPDATE cart SET user_id = '$_SESSION[uid]'
WHERE ip_add = '$ip_add' AND user_id = -1";

            mysqli_query($con,$update_cart);

        }else{

            $delete_existing_product = "DELETE FROM cart WHERE
user_id = -1 AND ip_add = '$ip_add' AND p_id = ".$product_list[$i];

            mysqli_query($con,$delete_existing_product);

        }

    }

    setcookie("product_list","",strtotime("Login Successfully "),"/");

    echo "cart_login";

    exit();

```

```

    }

    echo "login_success";

    $BackToMyPage = $_SERVER['HTTP_REFERER'];

    if(!isset($BackToMyPage)) {

        header('Location: '.$BackToMyPage);

        echo"<script type='text/javascript'>

            </script>";

    } else {

        header('Location: index.php');

    }

    exit;

}

else{

    $email = mysqli_real_escape_string($con,$_POST["email"]);

    $password =md5($_POST["password"]);

    $sql = "SELECT * FROM admin_info WHERE admin_email = '$email' AND
admin_password = '$password'";

    $run_query = mysqli_query($con,$sql);

    $count = mysqli_num_rows($run_query);

    if($count == 1){

```

```
$row = mysqli_fetch_array($run_query);

$_SESSION["uid"] = $row["admin_id"];

$_SESSION["name"] = $row["admin_name"];

$ip_add = getenv("REMOTE_ADDR");


echo "Login Successfully";


echo "<script> location.href='admin/addproduct.php'; </script>";
exit;


}else{

echo "<span style='color:red;'>Please register before login..!</span>";

exit();

}
```

```
}
```

```
}
```

```
?>
```

Code for register:

```
<?php
```

```
session_start();
```

```
include "db.php";
```

```

if (isset($_POST["f_name"])) {

    $f_name = $_POST["f_name"];
    $l_name = $_POST["l_name"];
    $email = $_POST['email'];
    $password = $_POST['password'];
    $repassword = $_POST['repassword'];
    $mobile = $_POST['mobile'];
    $address1 = $_POST['address1'];
    $address2 = $_POST['address2'];
    $name = "/^[a-zA-Z ]+$/";
    $emailValidation = "/^[_a-z0-9-]+(\\.[_a-z0-9-]+)*@[a-z0-9]+(\\.[a-z]{2,4})$/";
    $number = "/^[0-9]+$/";

    if(empty($f_name) || empty($l_name) || empty($email) || empty($password) || empty($repassword) ||
    empty($mobile) || empty($address1) || empty($address2)){

        echo "

        <div class='alert alert-warning'>

            <a href='#' class='close' data-dismiss='alert' aria-
label='close'>&times;</a><b>PLease Fill all fields..!</b>

        </div>

        ";

        exit();
    } else {

        if(!preg_match($name,$f_name)){

            echo "

```

```

        <div class='alert alert-warning'>

            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

            <b>this $f_name is not valid..!</b>

        </div>

";

    exit();

}

if(!preg_match($name,$l_name)){

    echo "

        <div class='alert alert-warning'>

            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

            <b>this $l_name is not valid..!</b>

        </div>

";

    exit();

}

if(!preg_match($emailValidation,$email)){

    echo "

        <div class='alert alert-warning'>

            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

            <b>this $email is not valid..!</b>

        </div>

";

    exit();

}

if(strlen($password) < 9 ){

```

```
echo "  
    <div class='alert alert-warning'>  
        <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>  
        <b>Password is weak</b>  
    </div>  
";  
exit();  
}  
if(strlen($repassword) < 9 ){  
    echo "  
        <div class='alert alert-warning'>  
            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>  
            <b>Password is weak</b>  
        </div>  
";  
    exit();  
}  
if($password != $repassword){  
    echo "  
        <div class='alert alert-warning'>  
            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>  
            <b>password is not same</b>  
        </div>  
";  
}  
if(!preg_match($number,$mobile)){
```



```

echo "

    <div class='alert alert-warning'>

        <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

        <b>Mobile number $mobile is not valid</b>

    </div>

";

exit();

}

if(!(strlen($mobile) == 10)){

    echo "

        <div class='alert alert-warning'>

            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

            <b>Mobile number must be 10 digit</b>

        </div>

        ";

        exit();

    }

//existing email address in our database

$sql = "SELECT user_id FROM user_info WHERE email = '$email' LIMIT 1" ;

$check_query = mysqli_query($con,$sql);

$count_email = mysqli_num_rows($check_query);

if($count_email > 0){

    echo "

        <div class='alert alert-danger'>

            <a href='#' class='close' data-dismiss='alert' aria-label='close'>&times;</a>

            <b>Email Address is already available Try Another email address</b>


```

</div>

";

exit();

} else {

\$sql = "INSERT INTO `user\_info`

(`user\_id`, `first\_name`, `last\_name`, `email`,

`password`, `mobile`, `address1`, `address2`)

VALUES (NULL, '\$f\_name', '\$l\_name', '\$email',

'\$password', '\$mobile', '\$address1', '\$address2')";

\$run\_query = mysqli\_query(\$con,\$sql);

\$\_SESSION["uid"] = mysqli\_insert\_id(\$con);

\$\_SESSION["name"] = \$f\_name;

\$ip\_add = getenv("REMOTE\_ADDR");

\$sql = "UPDATE cart SET user\_id = '\$\_SESSION[uid]' WHERE ip\_add='\$ip\_add' AND user\_id  
= -1";

if(mysqli\_query(\$con,\$sql)){

echo "register\_success";

echo "<script> location.href='store.php'; </script>";

exit;

}

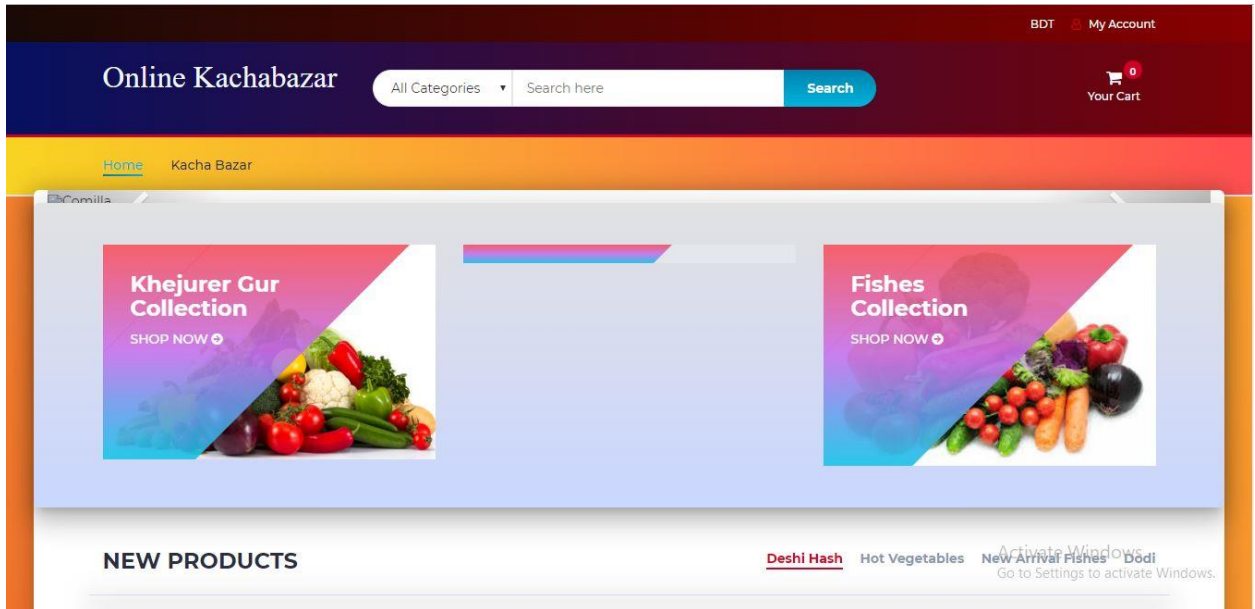
}

}

}

?>

Screen Shots of the site



## Register Here

### Conclusion

This is to conclude that the project that I undertook was worked upon with a sincere effort. Most of the requirements have been fulfilled up to the mark and the requirements which have been remaining ,can be completed with a short extension