**Phase 4: Develop Web Application using Front End Stack**

## Developer Details:

Name: Sahil Mujawar

Email:mujwarsahil678@gmail.com Date created: 16-04-2022

Program Name: Kitchen Story GitHub Repository:

**https://github.com/sahil-im/Kitchen-Story**

## Program Background :

Kitchen Story is an e-commerce portal that lets people shop basic food items on their website. The website needs to have the following features:

## Program Features:

* A search form in the home page to allow entry of the food items to be purchased by the customer.
* Based on item details entered, it will show available food items with price.
* Once a person selects an item to purchase, they will be redirected to the list of available items.
* In the next page, they are shown the complete breakout of the order and details of the payment to be made in the payment gateway.
* There will be an admin to manage the website. An administrator login will be required to access the admin page.

The admin will be able to change his password if he wants, he should be able to:

* Manage the products in the store including categorizing them
* Browse the list of users who have signed up and be able to search users
* See purchase reports filtered by date and category

## Tools used for development:

* 1. Eclipse IDE
  2. MySQL Relation Database Management System
  3. Apache Tom-Cat 10 server
  4. Java Servlets
  5. Java Server Pages (JSP)
  6. HTML
  7. Apache Maven
  8. JDBC Java Database Connectivity
  9. CSS

**Sprint Table:**

|  |  |  |  |
| --- | --- | --- | --- |
| SPRINT | WORK DONE | TIME PERIOD | RESULT |
| 1 | Created Databases in  MySQL | 08/04/2022 to  09/04/2022 | Done ✓ |
| 2 | Designed HTML pages | 10/04/2022 to  12/04/2022 | Done ✓ |
| 3 | Server-side coding | 13/04/2022 to  14/04/22 | Done ✓ |

|  |  |  |  |
| --- | --- | --- | --- |
| 4 | Testing | 15/04/22 to  16/04/22 | Done ✓ |

# 1.signup

**Source codes**

<!DOCTYPE html>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/signup-style.css"*>

<title>Sign up</title>

</head>

<body>

<div id=*'container'*>

<div class=*'signup'*>

<form action=*"signupAction.jsp"* method=*"post"*>

<input type=*"text"* name=*"name"* placeholder=*"Full name"*> <input type=*"email"* name=*"email"* placeholder=*"Email ID"*> <input

type=*"number"* name=*"phonenumber"* placeholder=*"Mobile Number"*>

<select name=*"securityQuestion"* required>

<option value=*"What is the name of your first pet ?"*>What is the name of your first pet ?</option>

<option value=*"What is your first car ?"*>What is your first car ?</option>

<option value=*"Where did you born ?"*>Where did you born

?</option>

<input

<option value=*"What is the name of your first school ?"*>What is the name of your first school ?</option>

</select> <input type=*"text"* name=*"answer"* placeholder=*"Answer"*>

type=*"password"* name=*"password"* placeholder=*"Password"*> <input type=*"submit"* value=*"Sign Up"*>

</form>

<h2>

</div>

</h2>

<a href=*"login.jsp"*>Login</a>

<div class=*'whysign'*>

<%

String msg = request.getParameter("msg");

**if** ("valid".equals(msg)) {

%>

<h1>Successfully Registered</h1>

<%

}

**if** ("invalid".equals(msg)) {

%>

<h1>Some thing Went Wrong! Try Again !</h1>

<%

}

%>

<h2>Sporty Shoes</h2>

<p>The Kitchen Story is the place where you all can find the essentials for your kitchen.</p>

</div>

</div>

</body>

</html>

# Login

<!DOCTYPE html>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/signup-style.css"*>

<title>Login</title>

</head>

<body>

<input

<div id=*'container'*>

<div class=*'signup'*>

<form action=*"loginAction.jsp"* method=*"post"*>

<input type=*"text"* name=*"email"* placeholder=*"Email ID"*> <input type=*"password"* name=*"password"* placeholder=*"Password"*>

type=*"submit"* value=*"Login"*>

</form>

<h2>

</h2>

<h2>

</h2>

</div>

<a href=*"signup.jsp"*>SignUp</a>

<a href=*"forgotPassword.jsp"*>Forgot Password?</a>

<div class=*'whysignLogin'*>

<%

String msg = request.getParameter("msg");

**if** ("notexist".equals(msg)) {

%>

<h1>Incorrect Username or Password</h1>

<%

}

**if** ("invalid".equals(msg)) {

%>

<h1>Some thing Went Wrong! Try Again !</h1>

<%

}

%>

<h2>Kitchen story</h2>

<p>The Kitchen Story is the place where you all can find the essentials for your Kitchen.</p>

</div>

</div>

</body>

</html>

# Signup action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String name = request.getParameter("name"); String email = request.getParameter("email");

String mobilenumber = request.getParameter("phonenumber");

String securityQuestion = request.getParameter("securityQuestion"); String answer = request.getParameter("answer");

String password = request.getParameter("password"); String address = "";

String city = ""; String state = ""; String country = ""; **try**

{

Connection con = ConnectionProvider.getCon();

PreparedStatement st = con.prepareStatement("insert into users values(?,?,?,?,?,?,?,?,?,?)"); st.setString(1, name); st.setString(2, email); st.setString(3, mobilenumber); st.setString(4, securityQuestion); st.setString(5, answer); st.setString(6, password); st.setString(7, address); st.setString(8, city); st.setString(9, state); st.setString(10, country); st.executeUpdate();

response.sendRedirect("signup.jsp?msg=valid");

} **catch** (Exception e) { response.sendRedirect("signup.jsp?msg=invalid");

System.out.println(e);

}

%>

# Login action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email = request.getParameter("email"); String password = request.getParameter("password");

**if** (["admin@gma](mailto:admin@gmail.com)i[l.com"](mailto:admin@gmail.com).equals(email) && "admin".equals(password)) { session.setAttribute("email", email);

response.sendRedirect("admin/adminHome.jsp");

} **else** {

**int** z = 0;

### try {

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement(); ResultSet rs = st

.executeQuery("select \* from users where email='" + email

+ "' and password='" + password + "'");

**while** (rs.next()) { z = 1;

session.setAttribute("email", email); response.sendRedirect("home.jsp");

}

**if** (z == 0) { response.sendRedirect("login.jsp?msg=notexist");

}

} **catch** (Exception e) { System.out.println(e);

response.sendRedirect("login.jsp?msg=invalid");

}

}

%>

# Home

<%@ page language=*"java"* contentType=*"text/html; charset=ISO- 8859-1"* pageEncoding=*"ISO-*

*8859-1"*%>

<%@include file=*"header.jsp"*%>

<%@page import=*"com.project.connection.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<!DOCTYPE html>

<html>

<head>

<!-- Required meta tags -->

<meta charset=*"utf-8"*>

<meta name=*"viewport"* content=*"width=device-width, initialscale=1"*>

<!-- Font Family -->

<link rel=*"preconnect"* href=*"https://fonts.googleapis.com"*>

<link rel=*"preconnect"* href=*"https://fonts.gstatic.com"* crossorigin> <link

href=*"https://fonts.googleapis.com/css2?family=Lobster&dis play=swap"*

rel=*"stylesheet"*>

<!-- Bootstrap CSS -->

<link

href=[*"https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/cs*](https://cdn.jsdelivr.net/npm/bootstrap%405.0.2/dist/cs) *s/bootstrap.min.css"* rel=*"stylesheet"* integrity=*"sha384-*

*EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLAS jC"*

crossorigin=*"anonymous"*>

<link rel=*"stylesheet"* href=*"css/indexStyle.css"*>

<!-- font awesome -->

<script src=*"https://kit.fontawesome.com/c26cd2166c.js"*></script>

<title>Kitchen Story</title>

<style type=*"text/css"*>

*.product* {

background: *url(images/lunch.jpg) no- repeat*; background-size: *cover*; height: *100vh*;

background-position: *50% 50%*;

width: *100%*;

}

</style>

</head>

<body>

<% try{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from products where status='Active'"); while(rs.next()){

%>

<section class=*"product"*>

<div class=*"container py-5"*>

<div class=*"row py-5"*>

<div class=*"col-lg-5 m-auto text-center "*>

<h1 id=*"trending"*>What's Trending</h1>

<h6 style="color: *red*;">Be Healthy

Kitchen Story</h6>

</div>

</div>

<div class=*"row"*>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<div class=*"card-body"*>

<a href=*"products.jsp"*><img

src=*"images/burger-trending.png"* class=*"img-fluid"*></a>

</div>

</div>

<h6>Burgers</h6>

<p>Starting 60/-</p>

<form action=*"addToCartAction.jsp?id=1"*>

<button class=*"btn1"*>Add to cart</button>

</form>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<div class=*"card-body"*>

<img src=*"images/pizza-*

*trending.png"* height=*"500px"*

|  |  |
| --- | --- |
| </div>  </div> | class=*"img-fluid"*> |

<h6>Pizzas</h6>

<p>Starting 150/-</p> <button class=*"btn1"*>Add to cart</button>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<div class=*"card-body"*>

<img src=*"images/cake-*

*trending.png"* class=*"img-fluid"*>

</div>

</div>

<h6>Cakes</h6>

<p>Starting 60/-</p> <button class=*"btn1"*>Add to cart</button>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<div class=*"card-body"*>

<img src=*"images/noodles-*

*trending.png"* class=*"img-fluid"*>

</div>

</div>

<h6>Noodles</h6>

<p>Starting 60/-</p> <button class=*"btn1"*>Add to cart</button>

</div>

<form action=*"productsPage.jsp"*>

<div class=*"row"*>

<div class=*"col-lg-6 text-center mauto"*>

<br>

<br>

<button class=*"btn1"* type=*"submit"*>Click For More</button>

</div>

</div>

</form>

</div>

</section>

<section class=*"shop"*>

<div class=*"container py-5"*>

<div class=*"row py-5"*>

<div class=*"col-lg-8 text-center m-auto"*>

<h1 id=*"store"*>Explore Our Store</h1>

<h6 style="color: *red*;">Pick your product from our store</h6>

<br>

</div>

</div>

<div class=*"row"*>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<img

src=*"images/bonelessChickenproducts.jpg"*>

</div>

<h6>Boneless Chicken</h6>

<p>Starting 200/-</p>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<img

src=*"images/frenchFriesproducts.jpg"*>

</div>

<h6>French Fries</h6>

<p>Starting 150/-</p>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

*2"*>

<img src=*"images/fish-products.jpg"*>

</div>

<h6>Apollo Fish</h6>

<p>Starting 250/-</p>

*2"*>

*2"*>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

<img src=*"images/biryaniproducts.jpg"*>

</div>

<h6>Biryani</h6>

<p>Starting 300/-</p>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

<img src=*"images/biryaniproducts.jpg"*>

</div>

Chicken</h6>

</div>

<h6>Boneless

<p>Starting 200/-</p>

<div class=*"col-lg-3 text-center"*>

<div class=*"card*

*border-0 bg-light mb-*

*2"*> <img

src=*"images/fish-products.jpg"*>

</div>

</div>

<h6>French Fries</h6>

<p>Starting 150/-</p>

<div class=*"col-lg-3 text-center"*>

<div class=*"card*

*border-0 bg-light mb-*

*2"*> <img

src=*"images/frenchFries-*

*products.jpg"*> </div>

</div>

<h6>Apollo Fish</h6>

<p>Starting 250/-</p>

<div class=*"col-lg-3 text-center"*>

<div class=*"card*

*border-0 bg-light mb-*

*2"*> <img

src=*"images/bonelessChicken-*

*products.jpg"*> </div>

</div>

<h6>Biryani</h6>

<p>Starting 300/-</p>

<div class=*"col-lg-3 text-center"*>

<div class=*"card*

*border-0 bg-light mb-*

*2"*> <img

src=*"images/bonelessChicken-*

|  |  |
| --- | --- |
| *products.jpg"*> | </div>  <h6>Boneless  Chicken</h6>  <p>Starting 200/-</p>  </div>  <div class=*"col-lg-3 text-center"*>  <div class=*"card*  *border-0 bg-light mb-* |
| *2"*> | <img  src=*"images/frenchFries-* |
| *products.jpg"*> | </div>  <h6>French Fries</h6>  <p>Starting 150/-</p>  </div>  <div class=*"col-lg-3 text-center"*> |

*2"*>

*2"*>

<div class=*"card border-0 bg-light mb-*

<img src=*"images/fish-products.jpg"*>

</div>

<h6>Apollo Fish</h6>

<p>Starting 250/-</p>

</div>

<div class=*"col-lg-3 text-center"*>

<div class=*"card border-0 bg-light mb-*

<img src=*"images/biryaniproducts.jpg"*>

</div>

<h6>Biryani</h6>

<p>Starting 300/-</p>

</div>

<div class=*"row"*>

<div class=*"col-lg-6 text-center mauto"*>

<button class=*"btn1"*>Click For

More</button>

</div>

</div>

</div>

</div>

</section>

<section class=*"about"*>

<div class=*"container py-5"*>

<div class=*"row py-5"*>

<div class=*"col-lg-8 text-center m-auto"*>

<h1 id=*"aboutUs"*>Welcome to Kitchen

Story Society</h1> Quality Food</h6>

<h6 style="color: *red*;">One Stop For

<br>

</div>

<div class=*"row"*>

<div class=*"col-lg-4"*>

<div class=*"card border-0 mb-2"*>

<img src=*"images/about-1.jpg"*>

</div>

<h5>Relation</h5>

<p>Food for us comes from our relatives, whether they have

wings or fins or roots. That is how we consider food. Food has a

culture. It has a history. It has a story. It has relationships.

</p>

</div>

<div class=*"col-lg-4"*>

<div class=*"card border-0 mb-2"*>

<img src=*"images/about-2.jpg"*>

</div>

<h5>Love</h5>

<p>Food can be very transformational, and it can be more than

just about a dish. That’s what

happened to me when I first went

if you fall in love, well, then

to France. I fell in love. And

everything is easy.</p>

</div>

<div class=*"col-lg-4"*>

<div class=*"card border-0 mb-2"*>

<img src=*"images/about-3.jpg"*>

</div>

<h5>Attention</h5>

<p>One of the very nicest things about life is the way we must

are doing and devote our

</div>

</div>

</div>

<div class=*"row"*>

regularly stop whatever it is we attention to eating.</p>

<div class=*"col-lg-6 text-center m-auto"*>

<button class=*"btn1"*>Shop More</button>

</div>

</div>

</div>

</div>

</div>

<section class=*"news"*>

<div class=*"container py-5"*>

<div class=*"row"*>

<div class=*"col-lg-9 m-auto textcenter"*>

<h1>Kitchen Story</h1>

<h5>One Stop For Quality Food</h5>

</div>

</div>

<div class=*"row pt-5"*>

<div class=*"col-lg-11 m-auto"*>

<div class=*"row"*>

<div class=*"col-lg-3 py-3"*>

<H5 class=*"pb-3"*>CUSTOMER

CARE</H5>

CARE</H5>

<p>Regular</p>

<p>On Time</p>

<p>Voice Support</p>

</div>

<div class=*"col-lg-3 py-3"*>

<H5 class=*"pb-3"*>CUSTOMER

<p>Regular</p>

CARE</H5>

CARE</H5>

<p>On Time</p>

<p>Voice Support</p>

</div>

<div class=*"col-lg-3 py-3"*>

<H5 class=*"pb-3"*>CUSTOMER

<p>Regular</p>

<p>On Time</p>

<p>Voice Support</p>

</div>

<div class=*"col-lg-3 py-3"*>

<H5 class=*"pb-3"*>CUSTOMER

<span> <i class=*"fab fa-*

*facebook"*></i></span> <span> <i *instagram"*></i></span> <span> <i *twitter"*></i></span> <span> <i

*googleplus"*></i></span>

</div>

</div>

</div>

</div>

<hr>

class=*"fab fa-* class=*"fab fa-* class=*"fab fa-*

<p class=*"text-center"*>Manish Machha Copyright &#169 2021 All

rights reserved | Kitchen Story</p>

</div>

</section>

<%

}

}

catch(Exception e){ System.out.println(e);

}

%>

</body> </html>

# Search Home

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"header.jsp"* %>

<%@include file=*"footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO- 8859-1"*>

<title>Home</title>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Home <i class=*"fa fa-institution"*></i></div>

<table>

<thead>

<tr>

<th scope=*"col"*>ID</th>

<th scope=*"col"*>Name</th>

<th scope=*"col"*>Category</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Price</th>

<th scope=*"col"*>Add to cart <i class=*'fas fa-cart-plus'*></i></th>

</tr>

</thead>

<tbody>

<% **int**

z=0;

String search=request.getParameter("search"); **try**{ Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from products where name like '%"+search+"%' or category like '%"+search+"%' and status='Active'");

**while**(rs.next()){ z=1;

%>

<tr>

<td><%=rs.getString(1)%></td>

<td><%=rs.getString(2) %></td>

<td><%=rs.getString(3)%></td>

<td><i class=*"fa fa-inr"*></i><%=rs.getString(4)%></td>

<td><a href=*"addToCartAction.jsp?id=*<%=rs.getString(1)%>*"*>Add to cart <i class=*'fas fa-cart-plus'*></i></a></td>

</tr>

<%

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

</tbody>

</table>

<%**if**(z==0) {%>

<h1 style="color:*white*; text-align: *center*;">Nothing to show</h1>

<%

}

%>

<br>

<br>

<br>

<div class=*"footer"*>

<p>All right reserved by BTech Days</p>

</div>

</body>

</html>

# Mycart

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"header.jsp"* %>

<%@include file=*"footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO- 8859-1"*>

<title>My Cart</title>

<style> **h3**

{

color: *yellow*; text- align: *center*;

}

</style>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size: *30px*;">My Cart <i class=*'fas fa-cart-arrow-down'*></i></div>

<%

String msg=request.getParameter("msg"); **if**("no".equals(msg)){

%>

<h3 class=*"alert"*>There is only one Quantity! So click on remove!</h3>

<%

}

%>

<%

**if**("inc".equals(msg)){

%>

<h3 class=*"alert"*>Quantity Increased Successfully!</h3>

<%

}

%>

<%

**if**("dec".equals(msg)){

%>

<h3 class=*"alert"*>Quantity Decreased Successfully!</h3>

<%

}

%>

<%

**if**("rem".equals(msg)){

%>

<h3 class=*"alert"*>Product Successfully Removed!</h3>

<%

}

%>

<table>

<thead> <% **int** total=0; **int** sno=0; **try**{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select sum(total) from cart where email='"+email+"' and address is null");

**while**(rs.next()){ total=rs.getInt(1);

}

%>

<tr>

<th scope=*"col"* style="background-color: *yellow*;">Total: <i class=*"fa fa-inr"*></i><%=total%> </th> <%**if**(total>0){ %><th scope=*"col"*><a

href=*"addressPaymentForOrder.jsp"*>Proceed to order</a></th><%} %>

</tr>

</thead>

<thead>

<tr>

<th scope=*"col"*>S.No</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>Category</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> price</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*>Sub Total</th>

<th scope=*"col"*>Remove <i class=*'fas fa-trash-alt'*></i></th>

</tr>

</thead>

<tbody>

<%

ResultSet rs1=st.executeQuery("select \* from products inner join cart on products.id=cart.product\_id and cart.email='"+email+"' and cart.address is null"); **while**(rs1.next()){

%>

<tr>

<%sno=sno+1; %>

<td><%=sno%></td>

<td><%=rs1.getString(2) %></td> <td><%=rs1.getString(3)

%></td>

td><i class=*"fa fa-inr"*></i><%=rs1.getString(4) %></td>

<td><a href=*"incDecQuantityAction.jsp?id=*<%=rs1.getString(1)%>*&quantity=in c"*><i class=*'fas fa-plus-circle'*></i></a> <%=rs1.getString(8) %> <a href=*"incDecQuantityAction.jsp?id=*<%=rs1.getString(1)%>*&quantity=de c"*><i class=*'fas fa-minus-circle'*></i></a></td>

<td><i class=*"fa fa-inr"*></i> <%=rs1.getString(10) %></td>

<td><a href=*"removeFromCart.jsp?id=*<%=rs1.getString(1)%>*"*>Remove <i class=*'fas fa-trash-alt'*></i></a></td>

</tr>

<%

} }

**catch**(Exception e){ System.out.println(e);

}

%>

</tbody>

</table>

<br>

<br>

<br>

</body>

</html>

# My orders

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"header.jsp"* %>

<%@include file=*"footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO- 8859-1"*>

<title>My orders</title>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size: *30px*;">My Orders <i class=*'fab fa-elementor'*></i></div>

<table>

<thead>

<tr>

<th scope=*"col"*>S.No</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>category</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Price</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Sub Total</th>

<th scope=*"col"*>Order Date</th>

<th scope=*"col"*>Expected Delivery Date</th>

<th scope=*"col"*>Payment Method</th>

<th scope=*"col"*>Status</th>

</tr>

</thead>

<tbody>

<%

**try**{

**int** sno=0;

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from cart inner

join products where cart.product\_id=products.id and cart.email='"+email+"' and cart.orderDate is not NULL"); **while**(rs.next()){ sno=sno+1;

%>

<tr>

<td><%=sno %></td>

<td><%=rs.getString(17) %></td>

<td><%=rs.getString(18) %></td>

<td><i class=*"fa fa-inr"*></i> <%=rs.getString(19) %></td>

<td><%=rs.getString(3) %></td>

<td><i class=*"fa fa-inr"*></i><%=rs.getString(5) %> </td>

<td><%=rs.getString(11) %></td>

<td><%=rs.getString(12) %></td>

<td><%=rs.getString(13) %></td>

<td><%=rs.getString(15) %></td>

</tr>

<%

} }

**catch**(Exception e){ System.out.println(e);

}

%>

</tbody>

</table>

<br>

<br>

<br>

</body>

</html>

# Change details

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"changeDetailsHeader.jsp"* %>

<%@include file=*"footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/changeDetails.css"*>

<title>Change Details</title>

<style> **hr**

{width:*70%*;}</style>

</head>

<body>

<% **try**{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from users where email='"+email+"'"); **while**(rs.next()){

%>

<h3>Name:<%=rs.getString(1) %> </h3>

<hr>

<h3>Email:<%=rs.getString(2) %> </h3>

<hr>

<h3>Mobile Number: <%=rs.getString(3) %></h3>

<hr>

<h3>Security Question:<%=rs.getString(4) %> </h3>

<hr>

<br>

<br>

<br>

<%

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

</body></html>

# Message us

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"header.jsp"* %>

<%@include file=*"footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/messageUs.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

<title>Message Us</title>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Message Us <i class=*'fas fa-comment-alt'*></i></div>

<%

String msg=request.getParameter("msg"); **if**("valid".equals(msg))

{

%>

<h3 style="text-align:*center*; color:*yellow*;">Message successfully sent. Our team will contact you soon!</h3>

<%

}

%>

<%

**if**("invalid".equals(msg))

{

%>

<h3 style="text-align:*center*; ">Some thing Went Wrong! Try Again!</h3>

<%

}

%>

<form action=*"messageUsAction.jsp"* method=*"post"*> <input class=*"input-style"* name=*"subject"* type=*"text"* placeholder=*"subject"* required>

<hr>

<textarea class=*"input-style"* name=*"body"* placeholder= *"Enter Your Message"* required></textarea>

<hr>

<button class=*"button"* type=*"submit"*> Send <i class=*"far fa- arrowalt-circle"*></i></button>

</form>

<br><br><br></body></html>

# 11.About

<%@include file=*"header.jsp"*%>

<%@include file=*"footer.jsp"*%>

<%@page errorPage=*"error.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO- 8859-1"*>

<title>About</title>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">About <i class=*"fa fa-address-book"*></i></div>

<div style="background-color: *white*; padding:*35px*; font-size:

*30px*;">

Kitchen Story

<br>

Hello Everyone!!

<br>

<br>

We sell all kinds of kitchen product:-

<br>

Contact us at :- [kitchenstory678@gmail.com](mailto:sportyshoes123@gmail.com)

<br> or

<br>

contact us at Instagram :- kitchen\_story

</div>

</body>

</html>

# 12.Logout

<%

session.invalidate(); response.sendRedirect("login.jsp");

%>

# Add to cart action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String product\_id = request.getParameter("id");

**int** quantity = 1; **int** product\_price = 0; **int** product\_total = 0; **int** cart\_total = 0; **int** z = 0;

### try {

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement();

ResultSet rs = st.executeQuery("select \* from products where id=' " + product\_id + "'"); **while** (rs.next()) { product\_price = rs.getInt(4);

product\_total = product\_price;

}

ResultSet rs1 = st.executeQuery(

"select \* from cart where product\_id='" + product\_id + "' and email='" + email + "' and address is NULL");

**while** (rs1.next()) { cart\_total = rs1.getInt(5); cart\_total = cart\_total + product\_total;

quantity = rs1.getInt(3); quantity = quantity + 1;

z = 1;

}

**if** (z == 1) {

st.executeUpdate("update cart set total='" + cart\_total + "', quantity='" + quantity + "' where product\_id="

+ product\_id + " and email='" + email + "' and address is

NULL");

}

response.sendRedirect("home.jsp?msg=exist");

**if** (z == 0) {

PreparedStatement ps = con.prepareStatement("insert into cart(email,product\_id,quantity,price,total) values(?,?,?,?,?)"); ps.setString(1, email); ps.setString(2, product\_id);

ps.setInt(3, quantity); ps.setInt(4, product\_price); ps.setInt(5, product\_total); ps.executeUpdate();

response.sendRedirect("home.jsp?msg=added");

}

} **catch** (Exception e) { response.sendRedirect("home.jsp?msg=invalid"); System.out.println(e);

}

%>

# Increase and decrease quantity

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String id = request.getParameter("id");

String incdec = request.getParameter("quantity"); **int** price = 0; **int** total = 0; **int** quantity = 0; **int** final\_total = 0;

### try {

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement(); ResultSet rs = st.executeQuery(

"select \* from cart where email='" + email + "' and product\_id='" + id + "' and address is null");

**while** (rs.next()) { price = rs.getInt(4); total = rs.getInt(5);

quantity = rs.getInt(3);

**if** (quantity == 1 && incdec.equals("dec")) { response.sendRedirect("myCart.jsp?msg=no");

} **else if** (quantity != 1 && incdec.equals("dec"))

{ total = total - price; quantity = quantity - 1; st.executeUpdate("update cart set total='" + total + "' ,

quantity='" + quantity + "' where email='" + email

+ "' and product\_id='" + id + "' and address is

null");

response.sendRedirect("myCart.jsp?msg=dec");

} **else** {

total = total + price; quantity = quantity + 1;

st.executeUpdate("update cart set total='" + total + "' , quantity='" + quantity + "' where email='" + email

+ "' and product\_id='" + id + "' and address is

null");

response.sendRedirect("myCart.jsp?msg=inc");

}

}

} **catch** (Exception e) { System.out.println(e); }%>

# Address for payment order

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/addressPaymentForOrder-style.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

<title>Home</title>

<script>

**if**(window.history.forward(1) != **null**) window.history.forward(1);

</script>

</head>

<body>

<br>

<table>

<thead>

<%

String email=session.getAttribute("email").toString();

**int** total=0; **int** sno=0; **try**{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select sum(total) from cart where email='"+email+"' and address is null");

**while**(rs.next()){ total=rs.getInt(1);

%>

<tr>

<th scope=*"col"*><a href=*"myCart.jsp"*><i class=*'fas fa-arrow- circleleft'*> Back</i></a></th>

<th scope=*"col"* style="background-color: *yellow*;">Total: <i class=*"fa fa-inr"*></i><%=total %> </th>

</tr>

</thead>

<thead>

<tr>

<th scope=*"col"*>S.No</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>Category</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> price</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*>Sub Total</th>

</tr>

</thead>

<tbody>

<%}

ResultSet rs1=st.executeQuery("select \* from products inner join cart on products.id=cart.product\_id and cart.email='"+email+"' and cart.address is null"); **while**(rs1.next()){

%>

<tr>

<%sno=sno+1; %>

<td><%=sno%></td>

<td><%=rs1.getString(2) %></td>

<td><%=rs1.getString(3) %></td>

<td><i class=*"fa fa-inr"*></i><%=rs1.getString(4) %></td>

<td> <%=rs1.getString(8) %></td>

<td><i class=*"fa fa-inr"*></i><%=rs1.getString(10) %> </td>

</tr>

<%}

ResultSet rs2=st.executeQuery("select \* from users where email='"+email+"'"); **while**(rs2.next()){

%>

</tbody>

</table>

<hr style="width: *100%*">

<form action=*"addressPaymentForOrderAction.jsp"* method=*"post"*>

<div class=*"left-div"*>

<h3>Enter Address</h3>

<input class=*"input-style"* type=*"text"* name=*"address"* value=*"*<%=rs2.getString(7)%>*"* placeholder=*"Address"* required>

</div>

<div class=*"right-div"*>

<h3>Enter city</h3>

<input class=*"input-style"* type=*"text"* name=*"city"* value=*"*<%=rs2.getString(8)%>*"* placeholder=*"City"* required>

</div>

<div class=*"left-div"*>

<h3>Enter State</h3>

<input class=*"input-style"* type=*"text"* name=*"state"* value=*"*<%=rs2.getString(9)%>*"* placeholder=*"State"* required>

</div>

<div class=*"right-div"*>

<h3>Enter country</h3>

<input class=*"input-style"* type=*"text"* name=*"country"* value=*"*<%=rs2.getString(10)%>*"* placeholder=*"Country"* required>

</div>

<h3 style="color: *red*">\*If there is no address its mean that you did not set you address!</h3>

<h3 style="color: *red*">\*This address will also updated to your profile</h3>

<hr style="width: *100%*">

<div class=*"left-div"*>

<h3>Select way of Payment</h3>

<select class=*"input-style"* name=*"paymentMethod"*>

<option value=*"Cash on delivery (COD)"*> Cash on delivery(COD)

</option>

<option value=*"Online Payment"*>Online Payment</option>

</select>

</div>

<div class=*"right-div"*>

<h3>Pay online on this [btechdays@pay.com](mailto:btechdays@pay.com)</h3>

<input class=*"input-style"* type=*"text"* name=*"transactionID"* placeholder=*"Transaction ID"* required>

<h3 style="color: *red*">\*If you select online Payment then enter you transaction ID here otherwise leave this blank</h3> </div>

<hr style="width: *100%*">

<div class=*"left-div"*>

<h3>Mobile Number</h3>

<input class=*"input-style"* type=*"text"* name=*"mobilenumber"* value=*"*<%=rs2.getString(3)%>*"* placeholder=*"Mobile Number"* required>

<h3 style="color: *red*">\*This mobile number will also updated to your profile</h3>

</div>

<div class=*"right-div"*>

<h3 style="color: *red*">\*If you enter wrong transaction id then your order will we can cancel!</h3>

<button class=*"button"* type=*"submit"*>Proceed to place order <i class=*'far fa-arrow-alt-circle-right'*></i></button> <h3 style="color: *red*">\*Fill form correctly</h3>

</div>

</form>

<%

} } **catch**(Exception e){

System.out.println(e);

}

%>

<br>

<br>

<br>

</body>

</html>

# Proceed to payment action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email=session.getAttribute("email").toString(); String address=request.getParameter ("address"); String city=request.getParameter("city");

String state=request.getParameter("state"); String country=request.getParameter("country");

String mobileNumber=request.getParameter("mobilenumber");

String paymentMethod=request.getParameter("paymentMethod"); String transactionId=""; transactionId=request.getParameter("transactionID");

String status="bill";

**try**{

Connection con=ConnectionProvider.getCon(); PreparedStatement ps=con.prepareStatement("update users set address=?, city=?, state=?, country=?, mobilenumber=? where email=?");

ps.setString(1, address); ps.setString(2, city); ps.setString(3, state); ps.setString(4, country); ps.setString(5, mobileNumber); ps.setString(6, email); ps.executeUpdate();

PreparedStatement ps1=con.prepareStatement("update cart set address=?,city=?,state=?,country=?,mobilenumber=?,orderDate=now(),d eliveryDate=DATE\_ADD(orderDate,INTERVAL 7 DAY),paymentMethod=?,transactionID=?,status=? where email=? and address is NULL"); ps1.setString(1, address); ps1.setString(2, city); ps1.setString(3, state); ps1.setString(4, country); ps1.setString(5, mobileNumber); ps1.setString(6,

paymentMethod); ps1.setString(7, transactionId); ps1.setString(8, status); ps1.setString(9, email); ps1.executeUpdate(); response.sendRedirect("bill.jsp");

}

**catch** (Exception e){System.out.println(e);}%>

# Remove from cart

<%@page

import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String id = request.getParameter("id"); **try**

{

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement();

st.executeUpdate("delete from cart where

email='" + email + "' and product\_id='" + id + "' and address is null"); response.sendRedirect("myCart.jsp?msg=rem");

} **catch** (Exception e) { System.out.println(e);

}

%>

# Continue shopping

<%@page import=*"com.project.ConnectionProvider"*%>

<%@page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String status = "processing";

**try** {

Connection con = ConnectionProvider.getCon(); PreparedStatement ps =

con.prepareStatement("update cart set status=? where email=? and status='bill'"); ps.setString(1, status); ps.setString(2, email); ps.executeUpdate(); response.sendRedirect("home.jsp");

}

**catch** (Exception e) { System.out.println(e);

}

%>

# Change details header

<%@page errorPage=*"error.jsp"* %>

<!DOCTYPE html>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/home-style.css"*>

<link rel=*"stylesheet"* href=*"https://cdnjs.cloudflare.com/ajax/libs/fontawesome/4.7.0/css/ font-awesome.min.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

</head>

<!--Header-->

<br>

<div class=*"topnav sticky"*>

<center><h2>Change Details<i class=*"fa fa-edit"*></i></h2></center>

<%String email=session.getAttribute("email").toString(); %> <h2><a href=*"home.jsp"*><i class=*'fas fa-arrow- circleleft'*>Back</i></a></h2>

<h2><a href=*""*>Your Profile(<%=email%>) <i class=*'fas fa- useralt'*></i></a></h2>

<a href=*"changePassword.jsp"*>Change Password <i class=*'fas fakey'*></i></a>

<a href=*"addChangeAddress.jsp"*>Add or change Address <i class=*'fas fa-map-marker-alt'*></i></a>

<a href=*"changeSecurityQuestion.jsp"*>Change Security Question <i class=*"fa fa-repeat"*></i></a>

<a href=*"changeMobileNumber.jsp"*>Change Mobile Number <i class=*'fas fa-phone'*></i></a>

</div>

<br>

<!--table-->

# Change password

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"changeDetailsHeader.jsp"* %>

<%@include file=*"footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/changeDetails.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

<title>Message Us</title>

</head>

<body>

<%

String msg=request.getParameter("msg"); **if**("notMatch".equals(msg))

{

%>

<h3 class=*"alert"*>New password and Confirm password does not match!</h3>

<%

}

%>

<%

**if**("wrong".equals(msg))

{

%>

<h3 class=*"alert"*>Your old Password is wrong!</h3>

<%

}

%>

<%

**if**("done".equals(msg))

{

%>

<h3 class=*"alert"*>Password change successfully!</h3>

<%

}

%>

<%

**if**("invalid".equals(msg))

{

%>

<h3 class=*"alert"*>Some thing went wrong! Try again!</h3> <%

}

%>

<form action=*"changePasswordAction.jsp"* method=*"post"*>

<h3>Enter Old Password</h3>

<input class=*"input-style"* type=*"password"* name=*"oldPassword"* placeholder=*"Enter old password"* required>

<hr>

<h3>Enter New Password</h3>

<input class=*"input-style"* type=*"password"* name=*"newPassword"* placeholder=*"Enter new password"* required>

<hr>

<h3>Enter Confirm Password</h3>

<input class=*"input-style"* type=*"password"* name=*"confirmPassword"* placeholder=*"confirm new password"* required>

<hr>

<button class=*"button"* type=*"submit"* >Save <i class=*'far fa- arrowalt-circle-right'*></i></button>

</form>

</body>

<br><br><br>

</html>

# Change password action

<%@page import=*"com.project.ConnectionProvider"*%> <%@page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String oldPassword = request.getParameter("oldPassword"); String newPassword = request.getParameter("newPassword");

String confirmPassword = request.getParameter("confirmPassword");

**if** (!confirmPassword.equals(newPassword)) response.sendRedirect("changePassword.jsp?msg=notMatch");

### else { int

check = 0; **try**

{

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement();

ResultSet rs = st.executeQuery("select \* from users where email='"

+ email + "' and password='" + oldPassword + "'");

**while** (rs.next()) { check = 1;

st.executeUpdate("update users set password='" + newPassword + "' where email='" + email + "'"); response.sendRedirect("changePassword.jsp?msg=done");

}

**if** (check == 0) response.sendRedirect("changePassword.jsp?msg=wrong");

} **catch** (Exception e) { System.out.println(e);

}

}

%>

# Change address

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"changeDetailsHeader.jsp"* %>

<%@include file=*"footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/changeDetails.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

<title>Add or change address</title>

</head>

<body>

<%

String msg=request.getParameter("msg"); **if**("valid".equals(msg))

{

%>

<h3 class=*"alert"*>Address Successfully Updated !</h3>

<%

}

%>

<%

**if**("invalid".equals(msg))

{

%>

<h3 class=*"alert"*>Some thing Went Wrong! Try Again!</h3> <%

}

%>

<%

**try**{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from users where email='"+email+"'"); **while**(rs.next())

{

%>

<form action=*"addChangeAddressAction.jsp"* method=*"post"*>

<h3>Enter Address</h3>

<input class=*"input-style"* type=*"text"* name=*"address"* value=*"*<%=rs.getString(7) %>*"* placeholder=*"enter address"* required>

<hr>

<h3>Enter city</h3>

<input class=*"input-style"* type=*"text"* name=*"city"* value=*"*<%=rs.getString(8) %>*"* placeholder=*"enter city"* required>

<hr>

<h3>Enter State</h3>

<input class=*"input-style"* type=*"text"* name=*"state"* value=*"*<%=rs.getString(9) %>*"* placeholder=*"enter state"* required>

<hr>

<h3>Enter country</h3>

<input class=*"input-style"* type=*"text"* name=*"country"* value=*"*<%=rs.getString(10) %>*"* placeholder=*"enter country"* required>

<hr>

<button class=*"button"* type=*"submit"*>Save <i class=*'far fa- arrowalt-circle-right'*></i></button>

</form>

<%

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

</body>

<br><br><br>

</html>

# Change address action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String address = request.getParameter("address"); String city = request.getParameter("city");

String state = request.getParameter("state"); String country = request.getParameter("country"); **try** { Connection con = ConnectionProvider.getCon(); PreparedStatement ps = con.prepareStatement("update

users set address=?, city=?, state=?, country=? where email=?");

ps.setString(1, address); ps.setString(2, city); ps.setString(3, state); ps.setString(4, country); ps.setString(5, email); ps.executeUpdate();

response.sendRedirect("addChangeAddress.jsp?msg=v alid");

} **catch** (Exception e) { System.out.println(e);

response.sendRedirect("addChangeAddress.jsp?msg=i nvalid");

}

%>

# Change mobile number

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"changeDetailsHeader.jsp"* %>

<%@include file=*"footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/changeDetails.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

<title>Message Us</title>

</head>

<body>

<%

String msg=request.getParameter("msg"); **if**("done".equals(msg))

{

%>

<h3 class=*"alert"*>Your Mobile Number successfully changed!</h3>

<%

}

%>

<%

**if**("wrong".equals(msg))

{

%>

<h3 class=*"alert"*>Your Password is wrong!</h3> <%

}

%>

<form action=*"changeMobileNumberAction.jsp"* method=*"post"*>

<h3>Enter Your New Mobile Number</h3>

<input class=*"input-style"* type=*"text"* name=*"mobileNumber"* placeholder=*"mobile number"* required>

<hr>

<h3>Enter Password (For Security)</h3>

<input class=*"input-style"* type=*"password"* name=*"password"* placeholder=*"password"* required>

<hr>

<button class=*"button"* type=*"submit"*>Save <i class=*'far fa- arrowalt-circle-right'*></i></button>

</form>

<br><br><br>

</html>

# Change Mobile ction

<%@page import=*"com.project.ConnectionProvider"*%>

<%@page import=*"java.sql.\*"*%>

<%

String email=session.getAttribute ("email").toString();

String mobileNumber=request.getParameter ("mobileNumber");

String password=request.getParameter("password");

**int** check=0; **try**

{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \*from users where email='"+email+"' and password='"+password+"'"); **while** (rs.next()){ check=1;

st.executeUpdate("update users set mobileNumber='"+mobileNumber+"' where email='"+email+"'"); response.sendRedirect("changeMobileNumber.jsp?msg=do ne"); } **if**(check==0) response.sendRedirect("changeMobileNumber.jsp?msg=wr ong"); } **catch** (Exception e){ System.out.println (e);

}

%>

# Message us action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@page import=*"java.sql.\*"*%>

<%

String email = session.getAttribute("email").toString(); String subject = request.getParameter("subject");

String body = request.getParameter("body");

**try** {

Connection con = ConnectionProvider.getCon(); PreparedStatement ps = con.prepareStatement("insert into message (email, subject, body) values (?,?,?)");

ps.setString(1, email); ps.setString(2, subject); ps.setString(3, body); ps.executeUpdate(); response.sendRedirect("messageUs.jsp?msg=val id");

} **catch** (Exception e) { System.out.println(e); response.sendRedirect("messageUs.jsp?msg=inv alid");

}

%>

# 26.Bill

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/bill.css"*>

<title>Bill</title>

</head>

<body>

<%

String email=session.getAttribute("email").toString();

**try**{ **int** total=0; **int** sno=0;

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select sum(total) from cart where email='"+email+"' and status='bill'"); **while**(rs.next()){ total=rs.getInt(1);

}

ResultSet rs1=st.executeQuery("select \* from users inner join cart where cart.email='"+email+"' and cart.status='bill' "); **while**(rs1.next())

{

%>

<h3>Sporty Shoes Bill</h3>

<hr>

<div class=*"left-div"*><h3>Name: <%=rs1.getString(1) %> </h3></div>

<div class=*"right-div-right"*><h3>Email: <%=email %> </h3></div>

<div class=*"right-div"*><h3>Mobile Number: <%=rs1.getString(20) %>

</h3></div>

<div class=*"left-div"*><h3>Order Date: <%=rs1.getString(21) %>

</h3></div>

<div class=*"right-div-right"*><h3>Payment Method:

<%=rs1.getString(23) %> </h3></div>

<div class=*"right-div"*><h3>Expected Delivery: <%=rs1.getString(22)

%></h3></div>

<div class=*"left-div"*><h3>Transaction Id: <%=rs1.getString(24) %>

</h3></div>

<div class=*"right-div-right"*><h3>City: <%=rs1.getString(17)

%></h3></div>

<div class=*"right-div"*><h3>Address: <%=rs1.getString(16)

%></h3></div>

<div class=*"left-div"*><h3>State: <%=rs1.getString(18)

%></h3></div>

<div class=*"right-div-right"*><h3>Country: <%=rs1.getString(19)

%></h3></div>

<hr>

<%**break**;

}%>

<br>

<table id=*"customers"*>

<h3>Product Details</h3>

<tr>

<th>S.No</th>

<th>Product Name</th>

<th>category</th>

<th>Price</th>

<th>Quantity</th>

<th>Sub Total</th>

</tr>

<%

ResultSet rs2=st.executeQuery("select \* from cart inner join products where cart.product\_id=products.id and cart.email='"+email+"' and cart.status='bill'"); **while**(rs2.next()){ sno=sno+1;

%>

<tr>

<td><%=sno %></td>

<td><%=rs2.getString(17) %></td>

<td><%=rs2.getString(18) %></td>

<td><%=rs2.getString(19) %></td>

<td><%=rs2.getString(3) %></td>

<td><%=rs2.getString(5) %></td>

</tr>

<tr>

<%} %>

</table>

<h3>Total: <%=total %></h3>

<a href=*"continueShopping.jsp"*><button class=*"button leftbutton"*>Continue Shopping</button></a>

<a onclick="window.print();"><button class=*"button rightbutton"*>Print</button></a>

<br><br><br><br>

<%}

**catch**(Exception e)

{

System.out.println(e);

}

%>

</body>

</html>

# 26.Header

<%@page errorPage=*"error.jsp"* %>

<!DOCTYPE html>

<html>

<head>

<link rel=*"stylesheet"* href=*"css/home-style.css"*>

<link rel=*"stylesheet"* href=*"https://cdnjs.cloudflare.com/ajax/libs/fontawesome/4. 7.0/css/font-awesome.min.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></script>

</head>

<!--Header-->

<br>

<div class=*"topnav sticky"*>

<%String email=session.getAttribute("email").toString(); %>

<center><h2>Sporty Shoes</h2></center>

<h2><a href=*""*> <%=email %><i class=*'fas fa- useralt'*></i></a></h2>

<a href=*"home.jsp"*>Home<i class=*"fa fainstitution"*></i></a>

<a href=*"myCart.jsp"*>My Cart<i class=*'fas fa-cart- arrowdown'*></i></a>

<a href=*"myOrders.jsp"*>My Orders <i class=*'fab faelementor'*></i></a>

<a href=*"changeDetails.jsp"*>Change Details <i class=*"fa faedit"*></i></a>

<a href=*"messageUs.jsp"*>Message Us <i class=*'fas facomment- alt'*></i></a>

<a href=*"about.jsp"*>About <i class=*"fa fa- addressbook"*></i></a>

<a href=*"logout.jsp"*>Logout <i class=*'fas fa-share- square'*></i></a>

<div class=*"search-container"*>

<form action=*"searchHome.jsp"* method=*"post"*>

<input type=*"text"* name=*"search"* placeholder=*"Search"*>

<button type=*"submit"*><i class=*"fa fa-search"*></i></button>

</form>

</div></div><br><!--table-->

# 27.Footer

<div class=*"footer"*>

<p>All Right Reserved @ SahilMujawar</p>

</div>

# 28.Admin Home

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01

Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<title>welcome</title>

<style> **h1** { color: *white*; text-align: *center*; font-size: *100px*;

}</style>

</head>

<body>

<h1>welcome admin!</h1>

</body>

</html>

# Admin header

<%@page errorPage=*"../error.jsp"* %>

<!DOCTYPE html>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/home-style.css"*>

<link rel=*"stylesheet"* href=*"https://cdnjs.cloudflare.com/ajax/libs/fontawe some/4.7.0/css/font-awesome.min.css"*>

<script src=*'https://kit.fontawesome.com/a076d05399.js'*></sc ript> </head>

<!--Header-->

<br>

<div class=*"topnav sticky"*>

<%String email=session.getAttribute("email").toString(); %>

<center><h2>Sporty Shoes</h2></center> <a

href=*"addNewProduct.jsp"*>Add New Product <i class=*'fas fa-plus-square'*></i></a>

<a href=*"allProductEditProduct.jsp"*>All Products & Edit Products <i class=*'fab fa-elementor'*></i></a>

<a href=*"messagesReceived.jsp"*>Messages Received <i

class=*'fas fa-comment-alt'*></i></a>

<a href=*"ordersReceived.jsp"*>Orders Received <i class=*"fas fa-archive"*></i></a>

<a href=*"cancelOrders.jsp"*>Cancel Orders <i class=*'fas fa-window-close'*></i></a>

<a href=*"deliveredOrders.jsp"*>Delivered Orders <i class=*'fas fa-dolly'*></i></a>

<a href=*"../logout.jsp"*>Logout <i class=*'fas fashare-square'*></i></a> </div><br><!--table-->

# Add new product

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/addNewProduct-style.css"*>

<title>Add New Product</title>

</head>

<body>

<%

String msg=request.getParameter("msg"); **if**("done".equals(msg)){

%>

<h3 class=*"alert"*>Product Added Successfully!</h3>

<%

}

%>

<%

**if**("wrong".equals(msg)){

%>

<h3 class=*"alert"*>Some thing went wrong! Try Again!</h3> <%

}

%>

<% **int** id=1; **try**{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select max(id) from products");

**while**(rs.next()){

id=rs.getInt(1);

id=id+1;

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

<form action=*"addNewProductAction.jsp"* method=*"post"*>

<h3 style="color: *yellow*;">Product ID: <%=id %></h3>

<input type=*"hidden"* name=*"id"* value=*"*<%=id%>*"*>

<div class=*"left-div"*>

<h3>Enter Name</h3>

<input class = *"input-style"* type=*"text"* name=*"name"* placeholder=*"Product Name"*>

<hr>

</div>

<div class=*"right-div"*>

<h3>Enter Category</h3>

<input class = *"input-style"* type=*"text"* name=*"category"* placeholder=*"Product Category"*>

<hr>

</div>

<div class=*"left-div"*>

<h3>Enter Price</h3>

<input class = *"input-style"* type=*"text"* name=*"price"* placeholder=*"Product Price"*>

<hr>

</div>

<div class=*"right-div"*>

<h3>Status</h3>

<select class=*"input-style"* name=*"status"*>

<option value=*"Active"*>Active</option>

<option value=*"InActive"*>InActive</option>

</select>

<hr>

</div>

<button class=*"button"*>Save <i class=*'far fa-arrow-alt- circleright'*></i></button>

</form>

</body>

<br><br><br>

</body>

</html>

# Add new product action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@page import=*"java.sql.\*"*%>

<%

String id = request.getParameter("id"); String name = request.getParameter("name");

String category = request.getParameter("category"); String price = request.getParameter("price"); String status = request.getParameter("status");

**try**

{

Connection con = ConnectionProvider.getCon(); PreparedStatement ps = con.prepareStatement("insert into products values(?,?,?,?,?)"); ps.setString(1, id); ps.setString(2, name); ps.setString(3, category); ps.setString(4, price);

ps.setString(5, status); ps.executeUpdate();

response.sendRedirect("addNewProduct.jsp?msg=done ");

} **catch** (Exception e) { System.out.println(e);

response.sendRedirect("addNewProduct.jsp?msg=wron g"); }

%>

# Edit products

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/addNewProduct-style.css"*>

<title>Add New Product</title>

<style>

*.back* {

color: *white*; margin- left: *2.5%*

}

</style>

</head>

<body>

<h2><a class=*"back"* href=*"allProductEditProduct.jsp"*><i class=*'fas fa-arrow-circle-left'*> Back</i></a></h2>

<%

String id=request.getParameter("id"); **try**{ Connection con = ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs = st.executeQuery("select \* from products where id='"

+ id + "'"); **while**(rs.next()){

%>

<form action=*"editProductAction.jsp"* method=*"post"*>

<input type=*"hidden"* name=*"id"* value=*"*<%=id%>*"*>

<div class=*"left-div"*>

<h3>Enter Name</h3>

<input class=*"input-style"* type=*"text"* name=*"name"* value=*"*<%=rs.getString(2)%>*"*>

<hr>

</div>

<div class=*"right-div"*>

<h3>Enter Category</h3>

<input class=*"input-style"*class=*"input-style"* type=*"text"* name=*"category"* value=*"*<%=rs.getString(3)%>*"*>

<hr>

</div>

<div class=*"left-div"*>

<h3>Enter Price</h3>

<input class=*"input-style"* type=*"text"* name=*"price"* value=*"*<%=rs.getString(4)%>*"*>

<hr>

</div>

<div class=*"right-div"*>

<h3>Status</h3>

<select class=*"input-style"* name=*"status"*>

<option value=*"Active"*>Active</option>

<option value=*"InActive"*>InActive</option></select>

<hr>

</div>

<button class=*"button"*>Save<i class=*'far fa-arrow-alt- circleright'*></i></button>

</form>

<%

}

} **catch** (Exception e) { System.out.println(e);

}

%>

</body>

<br><br><br>

</body>

</html>

# Edit products action

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%

String id = request.getParameter("id"); String name = request.getParameter("name");

String category = request.getParameter("category"); String price = request.getParameter("price"); String status = request.getParameter("status");

**try**

{

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement(); st.executeUpdate("update products set name='" + name + "' , category='" + category + "' , price='" + price + "' , status='"

+ status + "' where id='" + id + "'");

**if** (status.equals("InActive")) { st.executeUpdate("delete from cart where product\_id='" + id

+ "' and address is NULL");

}

response.sendRedirect("allProductEditProduct.jsp?msg=ye

s");

} **catch** (Exception e) {

");

}

%>

response.sendRedirect("allProductEditProduct.jsp?msg=no System.out.println(e);

# Messages received

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<meta http-equiv=*"Content-Type"* content=*"text/html; charset=ISO- 8859-1"*>

<title>Home</title>

<style> **h3**

{

color: *yellow*; text- align: *center*;

}

</style>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Messages Received <i class=*'fas fa-comment-alt'*></i></div>

<table>

<thead>

<tr>

<th scope=*"col"*>ID</th>

<th scope=*"col"*>Email</th>

<th scope=*"col"*>Subject</th>

<th scope=*"col"*>Body</th>

</tr>

</thead>

<tbody>

<% **try**

{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement () ;

ResultSet rs=st.executeQuery("select \*from message");

**while**(rs.next())

{

%>

<tr>

<td><%=rs.getString(1)%></td>

<td><%=rs.getString(2)%></td>

<td><%=rs.getString(3)%></td>

<td><%=rs.getString(4)%></td>

</tr>

<%

} } **catch** (Exception e){ System.out.println (e) ;

}

%>

</tbody>

</table>

<br>

<br>

<br>

</body>

</html>

# Orders received

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/ordersReceived-style.css"*>

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Orders Received <i class=*"fas fa-archive"*></i></div>

<%

String msg=request.getParameter("msg"); **if**("cancel".equals(msg))

{

%>

<h3 class=*"alert"*>Order Cancel Successfully!</h3>

<%

}

%>

<%

**if**("delivered".equals(msg))

{

%>

<h3 class=*"alert"*>Successfully Updated!</h3>

<%

}

%>

<%

**if**("invalid".equals(msg))

{

%>

<h3 class=*"alert"*>Some thing went wrong! Try Again!</h3>

<%

}

%>

<table id=*"customers"*>

<tr>

<th>Mobile Number</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

<th scope=*"col"*>Order Date</th>

<th scope=*"col"*>Expected Delivery Date</th>

<th scope=*"col"*>Payment Method</th>

<th scope=*"col"*>T-ID</th>

<th scope=*"col"*>Status</th>

<th scope=*"col"*>Cancel order <i class=*'fas fa- windowclose'*></i></th>

<th scope=*"col"*>Order Delivered <i class=*'fas fadolly'*></i></i></th>

</tr> <% **int** sno=0; **try**

{

Connection con=ConnectionProvider.getCon (); Statement st=con.createStatement() ;

ResultSet rs=st.executeQuery("select \* from cart inner join products where cart.product\_id=products.id and cart.orderDate is not NULL and cart.status='processing'"); **while**(rs.next())

{ sno=sno+1;

%>

<tr>

<td><%=rs.getString(10) %></td>

<td><%=rs.getString(17) %></td>

<td><%=rs.getString(3) %></td>

<td><i class=*"fa fa-inr"*></i> <%=rs.getString(5) %></td>

<td><%=rs.getString(6) %></td>

<td><%=rs.getString(7) %></td>

<td><%=rs.getString(8) %></td>

<td><%=rs.getString(9) %></td>

<td><%=rs.getString(11) %></td>

<td><%=rs.getString(12) %></td>

<td><%=rs.getString(13) %></td>

<td><%=rs.getString(14) %></td>

<td><%=rs.getString(15) %></td>

<td><a href=*"cancelOrdersAction.jsp?id=*<%=rs.getString(2)%>*&email=*<%=rs.ge tString(1)%>*"*>Cancel <i class=*'fas fa-window-close'*></i></a></td>

<td><a href=*"deliveredOrdersAction.jsp?id=*<%=rs.getString(2)%>*&email=*<%=rs

.getString(1)%>*"*>Delivered <i class=*'fas fadolly'*></i></i></a></td>

</tr>

<%

} }

**catch**(Exception e){ System.out.println(e);

}

%>

</table>

<br>

<br>

<br>

</body>

</html>

# Cancel orders

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/ordersReceived-style.css"*>

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Cancel Orders <i class=*'fas fa-window-close'*></i></div>

<table id=*"customers"*>

<tr>

<th>Mobile Number</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

<th scope=*"col"*>Order Date</th>

<th scope=*"col"*>Expected Delivery Date</th>

<th scope=*"col"*>Payment Method</th>

<th scope=*"col"*>T-ID</th>

<th scope=*"col"*>Status</th>

</tr>

<% **try**

{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from cart inner join products where cart.product\_id=products.id and cart.orderDate is not NULL and cart.status='cancel'");

**while**(rs.next())

{

%>

<tr>

<td><%=rs.getString(10) %></td>

<td><%=rs.getString(17) %></td>

<td><%=rs.getString(3) %></td>

<td><i class=*"fa fa-inr"*></i><%=rs.getString(5) %> </td>

<td><%=rs.getString(6) %></td>

<td><%=rs.getString(7) %></td>

<td><%=rs.getString(8) %></td>

<td><%=rs.getString(9) %></td>

<td><%=rs.getString(11) %></td>

<td><%=rs.getString(12) %></td>

<td><%=rs.getString(13) %></td>

<td><%=rs.getString(14) %></td>

<td><%=rs.getString(15) %></td>

</tr>

<%

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

</table>

<br>

<br>

<br>

</body>

</html>

# Cancel orders action

<%@page import=*"com.project.ConnectionProvider"*

%>

<%@page import= *"java.sql.\*"* %>

<%

String id=request.getParameter("id"); String email=request.getParameter ("email"); String status="Cancel"; **try**

{

Connection con=ConnectionProvider .getCon (); Statement st=con.createStatement(); st.executeUpdate("update cart set status='"+status+"' where product\_id='"+id+"' and email='"+email+"' and address is not NULL");

response.sendRedirect("ordersReceived.jsp?msg=d elivered");

}

**catch**(Exception e){ System.out.println (e); response.sendRedirect ("ordersReceived.jsp?msg=wrong");

}

%>

# Delivered orders

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<%@include file=*"adminHeader.jsp"* %>

<%@include file=*"../footer.jsp"* %>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" ["http://www.w3.org/TR/html4/loose.dtd"](http://www.w3.org/TR/html4/loose.dtd)>

<html>

<head>

<link rel=*"stylesheet"* href=*"../css/ordersReceived-style.css"*>

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<div style="color: *white*; text-align: *center*; font-size:

*30px*;">Delivered Orders <i class=*'fas fa-dolly'*></i></div>

<table id=*"customers"*>

<tr>

<th>Mobile Number</th>

<th scope=*"col"*>Product Name</th>

<th scope=*"col"*>Quantity</th>

<th scope=*"col"*><i class=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

<th scope=*"col"*>Order Date</th>

<th scope=*"col"*>Expected Delivery Date</th>

<th scope=*"col"*>Payment Method</th>

<th scope=*"col"*>T-ID</th>

<th scope=*"col"*>Status</th>

</tr>

<% **try**

{

Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement();

ResultSet rs=st.executeQuery("select \* from cart inner join products where cart.product\_id=products.id and cart.orderDate is not NULL and cart.status='delivered'");

**while**(rs.next())

{

%>

<tr>

<td><%=rs.getString(10) %></td>

<td><%=rs.getString(17) %></td>

<td><%=rs.getString(3) %></td>

<td><i class=*"fa fa-inr"*></i><%=rs.getString(5) %> </td>

<td><%=rs.getString(6) %></td>

<td><%=rs.getString(7) %></td>

<td><%=rs.getString(8) %></td>

<td><%=rs.getString(9) %></td>

<td><%=rs.getString(11) %></td>

<td><%=rs.getString(12) %></td>

<td><%=rs.getString(13) %></td>

<td><%=rs.getString(14) %></td>

<td><%=rs.getString(15) %></td>

</tr>

<%

}

}

**catch**(Exception e){ System.out.println(e);

}

%>

</table>

<br>

<br>

<br>

</body>

</html>

# Deliver order action

<%@page import=*"com.project.ConnectionProvider"*

%>

<%@page import= *"java.sql.\*"* %>

<%

String id=request.getParameter("id"); String email=request.getParameter ("email"); String status="Delivered"; **try**

{

Connection con=ConnectionProvider .getCon (); Statement st=con.createStatement(); st.executeUpdate("update cart set status='"+status+"' where product\_id='"+id+"' and email='"+email+"' and address is not NULL");

response.sendRedirect("ordersReceived.jsp?msg=c ancel"); }

**catch**(Exception e){ System.out.println (e); response.sendRedirect ("ordersReceived.jsp?msg=wrong");

}

%>

Databases

# Create Tables:

<%@page import=*"com.project.ConnectionProvider"*%>

<%@ page import=*"java.sql.\*"*%>

<% **try**

{

Connection con = ConnectionProvider.getCon(); Statement st = con.createStatement();

String q1 = "create table users(name varchar(50), email varchar(100) primary key, mobilenumber bigint, securityQuestion varchar(200), answer varchar(200), password varchar(200), address varchar(500), city varchar(100), state varchar(100), country varchar(100))";

System.out.println(q1);

String q2 = "create table products(id int, name varchar(100), category varchar(100), price int, status varchar(50))";

System.out.println(q2);

String q3="create table cart(email varchar(100), product\_id int, quantity int, price int, total int, address varchar(200), city varchar(100), state varchar(100), country varchar(100), mobileNumber bigint, orderDate varchar(100), deliveryDate varchar(100), paymentMethod varchar(100), transactionID varchar(100), status varchar(100))";

System.out.println(q3);

String q4="create table message(id int AUTO\_INCREMENT, email varchar(100), subject varchar(100), body varchar(2000), PRIMARY KEY(id))";

System.out.println(q4);

//st.execute(q1);

//st.execute(q2);

//st.execute(q3); st.execute(q4);

System.out.println("Table Created"); con.close();

} **catch** (Exception e) { System.out.println(e);

}

%>

# JDBC Connection provider:

package com.project;

import java.sql.Connection; import java.sql.DriverManager; public class ConnectionProvider {

public static Connection getCon() { try {

Class.forName("com.mysql.cj.jdbc.Driver"); Connection con =

DriverManager.getConnection("jdbc:mysql://local host:3306/ecommerceproject", "root","Sahil1998#"); return con;

} catch (Exception e)

{

System.out.println(e); return null;

}

}

}