# **Source codes**

#### 1.signup

```
<!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</pre>
                                 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>
                                 <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"></select>
<input</pre>
                                 type="password" name="password" placeholder="Password"> <input
                                 type="submit" value="Sign Up">
                    </form>
                    <h2>
                          <a href="login.jsp">Login</a>
                    </h2>
             </div>
             <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>
                    The Sporty Shoes is the place where you all can find the essentials for
your footwear style.
             </div>
      </div>
</body>
```

#### 2.Login

```
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="css/signup-style.css">
<title>Login</title>
</head>
<body>
      <div id='container'>
            <div class='signup'>
                  <form action="loginAction.jsp" method="post">
                        <input type="text" name="email" placeholder="Email ID"> <input</pre>
                               type="password" name="password" placeholder="Password">
<input</pre>
                              type="submit" value="Login">
                  </form>
                  <h2>
                        <a href="signup.jsp">SignUp</a>
                  </h2>
                  <h2>
                        <a href="forgotPassword.jsp">Forgot Password?</a>
                  </h2>
            </div>
            <div class='whysignLogin'>
                  <%
                  String msg = request.getParameter("msg");
                  if ("notexist".equals(msg)) {
                  <h1>Incorrect <u>Username</u> or Password</h1>
                  <%
                  if ("invalid".equals(msg)) {
                  <h1>Some thing Went Wrong! Try Again !</h1>
                  <%
                  }
                  %>
                  <h2>Sporty Shoes</h2>
                  The Sporty Shoes is the place where you all can find the
essentials for your footwear style.
            </div>
      </div>
</body>
</html>
```

#### 3. 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);
}
%>
```

## 4.Login action

```
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
<%
String email = request.getParameter("email");
String password = request.getParameter("password");
if ("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");
    }
%>
```

#### 5.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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<title>Sporty Shoes</title>
<style>
h3
{
     color: yellow;
     text-align: center;
}
</style>
</head>
<body>
<div style="color: white; text-align: center; font-size: 30px;">Home <i</pre>
class="fa fa-institution"></i></div>
String msg=request.getParameter("msg");
if("added".equals(msg))
%>
<h3 class="alert">Product added successfully!</h3>
<%
}
%>
if("exist".equals(msg))
{
%>
<h3 class="alert">Product already exist in you cart! Quantity increased!</h3>
<%
}
%>
<%
if("invalid".equals(msg))
{
%>
<h3 class="alert">Password change successfully!</h3>
<%
}
%>
```

```
<thead>
ID
Name
Category
<i class="fa fa-inr"></i> Price
</thead>
<%
try{
   Connection con=ConnectionProvider.getCon();
   Statement st=con.createStatement();
   ResultSet rs=st.executeQuery("select * from products where
status='Active'");
   while(rs.next()){
%>
<%=rs.getString(1)%>
<%=rs.getString(2) %>
<%=rs.getString(3)%>
<i class="fa fa-inr"></i><%=rs.getString(4)%>
<a href="addToCartAction.jsp?id=<%=rs.getString(1)%>">Add to cart <i
class='fas fa-cart-plus'></i></a>
<%
   }
catch(Exception e){
   System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

#### 6.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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-</pre>
8859-1">
<title>Home</title>
</head>
<body>
<div style="color: white; text-align: center; font-size:</pre>
30px;">Home <i class="fa fa-institution"></i></div>
<thead>
>
ID
Name
Category
<i class="fa fa-inr"></i> Price
</thead>
<%
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;
%>
<%=rs.getString(1)%>
<%=rs.getString(2) %>
 <\td><\%=rs.getString(3)\%>
```

```
<i class="fa fa-inr"></i><%=rs.getString(4)%>
 <a href="addToCartAction.jsp?id=<%=rs.getString(1)%>">Add to
cart <i class='fas fa-cart-plus'></i></a>
<%
    }
catch(Exception e){
    System.out.println(e);
}
%>
<%if(z==0) {%>
    <h1 style="color:white; text-align: center;">Nothing to
show</h1>
<%
}
%>
<br>
<br>
<br>
<div class="footer">
All right reserved by BTech Days
 </div>
</body>
</html>
```

#### 7.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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-</pre>
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>
<%
}
%>
<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);
   }
%>
>
Total: <i</pre>
class="fa fa-inr"></i><%=total%> 
<%if(total>0){ %><a</pre>
href="addressPaymentForOrder.jsp">Proceed to order</a><%} %>
</thead>
<thead>
S.No
Product Name
Category
<i class="fa fa-inr"></i> price
Quantity
Sub Total
</thead>
```

```
<%
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()){
%>
<%sno=sno+1; %>
<\td><\mathrew{\pi} = \sno\mathrew{\pi} > 
<%=rs1.getString(2) %>
<%=rs1.getString(3) %>
td><i class="fa fa-inr"></i><%=rs1.getString(4) %>
<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>
<i class="fa fa-inr"></i> <%=rs1.getString(10) %>
<a href="removeFromCart.jsp?id=<%=rs1.getString(1)%>">Remove <i
class='fas fa-trash-alt'></i></a>
<%
}
}
catch(Exception e){
System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

#### 8.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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-</pre>
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>
<thead>
S.No
Product Name
category
<i class="fa fa-inr"></i> Price</or>
Quantity
<i class="fa fa-inr"></i> Sub Total
Order Date
Payment Method
Status
</thead>
      <%
   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.email='"+email+"' and cart.orderDate is not NULL");
   while(rs.next()){
       sno=sno+1;
```

```
%>
<\td><\mathrew{\pi} = \sno \langle \rangle / \td>
<%=rs.getString(17) %>
<%=rs.getString(18) %>
<i class="fa fa-inr"></i> <%=rs.getString(19) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(15) %>
<%
}
}
catch(Exception e){
   System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

## 9.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"</pre>
"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>
 <h3>Mobile Number: <%=rs.getString(3) %></h3>
 <hr>>
<h3>Security Question:<%=rs.getString(4) %> </h3>
<hr>>
<hr>>
<br>
<br>
<%
     }
catch(Exception e){
    System.out.println(e);
%>
</body></html>
```

#### 10.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:</pre>
30px;">Message Us <i class='fas fa-comment-alt'></i>
<%
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"</pre>
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-arrow-</pre>
alt-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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-</pre>
8859-1">
<title>About</title>
</head>
<body>
<div style="color: white; text-align: center; font-size:</pre>
30px;">About <i class="fa fa-address-book"></i></div>
<div style="background-color: white; padding:35px; font-size:</pre>
30px;">
Sporty Shoes
Hello Everyone!!
<br>
<hr>>
We sell all kinds of shoes :-
Sneakers
Boots
Canvas
Clogs
Loafers etc
<br>
Contact us at :- sportyshoes123@gmail.com
<br>
or
<br>
contact us at Instagram :- shoes style
</div>
</body>
</html>
```

# 12.Logout

```
<%
session.invalidate();
response.sendRedirect("login.jsp");
%>
```

## 13.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);
}
%>
```

#### 14. 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); }%>
```

# 15. 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"</pre>
"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>
<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);
%>
>
<a href="myCart.jsp"><i class='fas fa-arrow-circle-
left'> Back</i></a>
Total: <i</pre>
class="fa fa-inr"></i></i></e>=total %> 
</thead>
<thead>
>
S.No
```

```
Product Name
Category
<i class="fa fa-inr"></i> price
Quantity
Sub Total
</thead>
<%}
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()){
%>
<%sno=sno+1; %>
<\td><\fusion=sno\footnote{\text{}} < /\td>
<%=rs1.getString(2) %>
<%=rs1.getString(3) %>
<i class="fa fa-inr"></i><%=rs1.getString(4) %>
<%=rs1.getString(8) %>
<i class="fa fa-inr"></i><%=rs1.getString(10) %> 
ResultSet rs2=st.executeQuery("select * from users where
email='"+email+"'");
while(rs2.next()){
%>
<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"</pre>
value="<%=rs2.getString(7)%>" placeholder="Address" required>
</div>
<div class="right-div">
<h3>Enter city</h3>
<input class="input-style" type="text" name="city"</pre>
value="<%=rs2.getString(8)%>" placeholder="City" required>
</div>
<div class="left-div">
```

```
<h3>Enter State</h3>
<input class="input-style" type="text" name="state"</pre>
value="<%=rs2.getString(9)%>" placeholder="State" required>
</div>
<div class="right-div">
<h3>Enter country</h3>
<input class="input-style" type="text" name="country"</pre>
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
</select>
</div>
<div class="right-div">
<h3>Pay online on this <a href="mailto:btechdays@pay.com">btechdays@pay.com</h3></a>
<input class="input-style" type="text" name="transactionID"</pre>
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"</pre>
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</pre>
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>
        <br>
        <br>
        <br>
        <br>
        <br>
        </body>
        </html>
```

## 16. 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);}%>
```

#### 17. Remove from cart

```
<
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);
}
%>
```

# 18. Continue shopping

```
<%@page
import="com.project.ConnectionProvider"%>
<%@page import="java.sqt.*"%>
<%
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);
}
%>
```

#### 19. Change details header

```
<%@page errorPage="error.jsp" %>
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="css/home-style.css">
<link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
<script src='https://kit.fontawesome.com/a076d05399.js'></script>
</head>
 <!--Header-->
<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-circle-</pre>
left'>Back</i></a></h2>
<h2><a href="">Your Profile(<%=email%>) <i class='fas fa-user-
alt'></i></a></h2>
<a href="changePassword.jsp">Change Password <i class='fas fa-</pre>
key'></i></a>
<a href="addChangeAddress.jsp">Add or change Address <i class='fas</pre>
fa-map-marker-alt'></i></a>
<a href="changeSecurityQuestion.jsp">Change Security Question <i</pre>
class="fa fa-repeat"></i></a>
<a href="changeMobileNumber.jsp">Change Mobile Number <i class='fas</pre>
fa-phone'></i></a>
</div>
<br>
<!--table-->
```

## 20. 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"</pre>
placeholder="Enter old password" required>
  <hr>>
 <h3>Enter New Password</h3>
 <input class="input-style" type="password" name="newPassword"</pre>
placeholder="Enter new password" required>
 <hr>>
<h3>Enter Confirm Password</h3>
<input class="input-style" type="password" name="confirmPassword"</pre>
placeholder="confirm new password" required>
<hr>>
<button class="button" type="submit" >Save <i class='far fa-arrow-</pre>
alt-circle-right'></i></button>
</form>
</body>
</html>
```

#### 21. 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);
}
}
%>
```

## 22. 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"</pre>
value="<%=rs.getString(7) %>" placeholder="enter address" required>
 <hr>>
```

```
<h3>Enter city</h3>
 <input class="input-style" type="text" name="city"</pre>
value="<%=rs.getString(8) %>" placeholder="enter city" required>
<hr>>
<h3>Enter State</h3>
<input class="input-style" type="text" name="state"</pre>
value="<%=rs.getString(9) %>" placeholder="enter state" required>
<hr>>
<h3>Enter country</h3>
<input class="input-style" type="text" name="country"</pre>
value="<%=rs.getString(10) %>" placeholder="enter country"
required>
<hr>>
<button class="button" type="submit">Save <i class='far fa-arrow-</pre>
alt-circle-right'></i></button>
</form>
<%
    }
catch(Exception e){
    System.out.println(e);
}
%>
</body>
</html>
```

#### 23. 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");
}
%>
```

#### 24. 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"</pre>
placeholder="mobile number" required>
 <hr>>
<h3>Enter Password (For Security)</h3>
<input class="input-style" type="password" name="password"</pre>
placeholder="password" required>
<hr>>
 <button class="button" type="submit">Save <i class='far fa-arrow-</pre>
alt-circle-right'></i></button>
</form>
</html>
```

#### 24. 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);
}
%>
```

# 25.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();
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)</pre>
%></h3></div>
<div class="left-div"><h3>Transaction Id: <%=rs1.getString(24) %>
</h3></div>
```

```
<div class="right-div-right"><h3>City: <%=rs1.getString(17)</pre>
%></h3></div>
<div class="right-div"><h3>Address: <%=rs1.getString(16)</pre>
%></h3></div>
<div class="left-div"><h3>State: <%=rs1.getString(18)</pre>
%></h3></div>
<div class="right-div-right"><h3>Country: <%=rs1.getString(19)</pre>
%></h3></div>
<hr>>
<%break;
}%>
    <br>
<h3>Product Details</h3>
 S.No
   Product Name
   category
   Price
   Quantity
    Sub Total
 <%
    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;
 %>
 <%=sno %>
   <%=rs2.getString(17) %>
   <%=rs2.getString(18) %>
   <%=rs2.getString(19) %>
   <%=rs2.getString(3) %>
    <%=rs2.getString(5) %>
 <%} %>
<h3>Total: <%=total %></h3>
```

```
<a href="continueShopping.jsp"><button class="button left-
button">Continue Shopping</button></a>
<a onclick="window.print();"><button class="button right-
button">Print</button></a>
<br/>
<br/
```

#### 26.Header

```
<%@page errorPage="error.jsp" %>
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="css/home-style.css">
<link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
<script
src='https://kit.fontawesome.com/a076d05399.js'></script>
</head>
    <!--Header-->
    <hr>>
    <div class="topnav sticky">
<%String email=session.getAttribute("email").toString(); %>
<center><h2>Sporty Shoes</h2></center>
<h2><a href=""> <%=email %><i class='fas fa-user-
alt'></i></a></h2>
<a href="home.jsp">Home<i class="fa fa-</pre>
institution"></i></a>
<a href="myCart.jsp">My Cart<i class='fas fa-cart-arrow-</pre>
down'></i></a>
<a href="myOrders.jsp">My Orders <i class='fab fa-</pre>
elementor'></i></a>
<a href="changeDetails.jsp">Change Details <i class="fa fa-</pre>
edit"></i></a>
<a href="messageUs.jsp">Message Us <i class='fas fa-</pre>
comment-alt'></i></a>
<a href="about.jsp">About <i class="fa fa-address-</pre>
book"></i></a>
<a href="logout.jsp">Logout <i class='fas fa-share-</pre>
sauare'></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">
All Right Reserved @ ManishMachha
</div>
```

## 28.Admin Home

```
<%@include file="adminHeader.jsp" %>
<%@include file=".../footer.jsp" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01</pre>
Transitional//EN"
"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>
```

## 30.Admin header

```
<%@page errorPage="../error.jsp" %>
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="../css/home-style.css">
k rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
<script
src='https://kit.fontawesome.com/a076d05399.js'></sc</pre>
ript>
</head>
    <!--Header-->
    <hr>>
    <div class="topnav sticky">
   <%String</pre>
email=session.getAttribute("email").toString(); %>
<center><h2>Sporty Shoes</h2></center>
<a href="addNewProduct.jsp">Add New Product <i</pre>
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</pre>
class='fas fa-comment-alt'></i></a>
<a href="ordersReceived.jsp">Orders Received <i</pre>
class="fas fa-archive"></i></a>
<a href="cancelOrders.jsp">Cancel Orders <i</pre>
class='fas fa-window-close'></i></a>
<a href="deliveredOrders.jsp">Delivered Orders <i</pre>
class='fas fa-dolly'></i>
<a href="../logout.jsp">Logout <i class='fas fa-</pre>
share-square'></i></a>
</div><br><!--table-->
```

## 31.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"</pre>
placeholder="Product Name">
<hr>>
</div>
<div class="right-div">
<h3>Enter Category</h3>
  <input class = "input-style" type="text" name="category"</pre>
placeholder="Product Category">
<hr>>
</div>
<div class="left-div">
<h3>Enter Price</h3>
  <input class = "input-style" type="text" name="price"</pre>
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-circle-</pre>
right'></i></button>
</form>
</body>
</body>
</html>
```

## 32.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");
}
%>
```

## 33.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</pre>
fa-arrow-circle-left'> Back</i></a></h2>
String id=request.getParameter("id");
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"</pre>
value="<%=rs.getString(2)%>">
<hr>>
</div>
<div class="right-div">
<h3>Enter Category</h3>
```

```
<input class="input-style"class="input-style" type="text"</pre>
name="category" value="<%=rs.getString(3)%>">
<hr>>
</div>
<div class="left-div">
<h3>Enter Price</h3>
 <input class="input-style" type="text" name="price"</pre>
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-circle-</pre>
right'></i></button>
</form>
<%
} catch (Exception e) {
System.out.println(e);
}
%>
</body>
</body>
</html>
```

#### 34. 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);
%>
```

## 35.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"</pre>
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-</pre>
8859-1">
<title>Home</title>
<style>
h3
{
    color: yellow;
    text-align: center;
}
</style>
</head>
<body>
<div style="color: white; text-align: center; font-size:</pre>
30px;">Messages Received <i class='fas fa-comment-alt'></i>
<thead>
>
ID
Email
Subject
Body
</thead>
<%
try
Connection con=ConnectionProvider.getCon();
Statement st=con.createStatement ();
ResultSet rs=st.executeQuery("select *from message");
while(rs.next())
{
%>
```

```
<%=rs.getString(1)%>
<%=rs.getString(2)%>
<%=rs.getString(3)%>
<%=rs.getString(4)%>
<%
}
}
catch (Exception e){
System.out.println (e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

## 36.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"</pre>
"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:</pre>
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>
<%
}
```

```
%>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Payment Method
T-ID
Status
Cancel order <i class='fas fa-window-</pre>
close'></i>
Order Delivered <i class='fas fa-</pre>
dolly'></i>
<%
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;
%>
>
<%=rs.getString(10) %>
<%=rs.getString(17) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i> <%=rs.getString(5) %>
<%=rs.getString(6) %>
<\td><\%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
```

```
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(14) %>
<%=rs.getString(15) %>
<a
href="cancelOrdersAction.jsp?id=<%=rs.getString(2)%>&email=<%=rs.ge</pre>
tString(1)%>">Cancel <i class='fas fa-window-close'></i></a>
<a
href="deliveredOrdersAction.jsp?id=<%=rs.getString(2)%>&email=<%=rs</pre>
.getString(1)%>">Delivered <i class='fas fa-</pre>
dolly'></i></i></a></rr>
<%
}
catch(Exception e){
    System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
    </html>
```

## 37. 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"</pre>
"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:</pre>
30px;">Cancel Orders <i class='fas fa-window-close'></i></div>
>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Expected Delivery Date
Payment Method
T-ID
Status
<%
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())
                 {
%>
<%=rs.getString(10) %>
<math display="block" <td><math display=
<%=rs.getString(3) %>
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(6) %>
<%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(14) %>
<%=rs.getString(15) %>
<%
                 }
catch(Exception e){
                 System.out.println(e);
}
   %>
<br>
<br>
<br>
</body>
                 </html>
```

## 38. Cancel orders action

```
<%@page import="com.project.ConnectionProvider"</pre>
%>
<%@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");
%>
```

## 39.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"</pre>
"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:</pre>
30px;">Delivered Orders <i class='fas fa-dolly'></i>
>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Expected Delivery Date
Payment Method
T-ID
Status
<%
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())
   {
%>
<%=rs.getString(10) %>
<%=rs.getString(17) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(6) %>
<%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(14) %>
<%=rs.getString(15) %>
<%
   }
catch(Exception e){
   System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

## 40.Deliver order action

```
<%@page import="com.project.ConnectionProvider"</pre>
%>
<%@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");
%>
```

# <u>Databases</u>

## 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","2020");
return con;
}
catch (Exception e) {
System.out.println(e);
return null;
}
```