Source Code:

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

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"*> <input

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>

<p>The Sporty Shoes is the place where you all can find the essentials for your footwear style.</p>

</div>

</div>

</body>

</html>

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

type=*"password"* name=*"password"* placeholder=*"Password"*> <input

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 Username or Password</h1>

<%

}

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

%>

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

<%

}

%>

<h2>Sporty Shoes</h2>

<p>The Sporty Shoes is the place where you all can find the essentials for your footwear style.</p>

</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" "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 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>

<%

}

%>

<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>

<%

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

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

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

%>

<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>

<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" "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>

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

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" "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>

<%

**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;

%>

<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>

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" "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>

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: *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-arrow-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" "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*;">

Sporty Shoes

<br>

Hello Everyone!!

<br>

<br>

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" "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-circle-left'*> 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</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>

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(),deliveryDate=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

<%@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);

}

%>

18.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);

}

%>

19.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/font-awesome/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-circle-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-key'*></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-->

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"* 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-arrow-alt-circle-right'*></i></button>

</form>

</body>

<br><br><br>

</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"* 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-arrow-alt-circle-right'*></i></button>

</form>

<%

}

}

**catch**(Exception e){

System.out.println(e);

}

%>

</body>

<br><br><br>

</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=valid");

} **catch** (Exception e) {

System.out.println(e);

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

}

%>

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"* 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-arrow-alt-circle-right'*></i></button>

</form>

<br><br><br>

</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=done");

}

**if**(check==0)

response.sendRedirect("changeMobileNumber.jsp?msg=wrong");

}

**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=valid");

} **catch** (Exception e) {

System.out.println(e);

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

}

%>

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 left-button"*>Continue Shopping</button></a>

<a onclick="window.print();"><button class=*"button right-button"*>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/font-awesome/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-user-alt'*></i></a></h2>

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

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

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

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

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

<a href=*"about.jsp"*>About <i class=*"fa fa-address-book"*></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 @ ManishMachha</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">

<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"*>

<link 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'*></script>

</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 fa-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"* 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-circle-right'*></i></button>

</form>

</body>

<br><br><br>

</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=wrong");

}

%>

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 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-circle-right'*></i></button>

</form>

<%

}

} **catch** (Exception e) {

System.out.println(e);

}

%>

</body>

<br><br><br>

</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=yes");

} **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" "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>

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" "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-window-close'*></i></th>

<th scope=*"col"*>Order Delivered <i class=*'fas fa-dolly'*></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.getString(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 fa-dolly'*></i></i></a></td>

</tr>

<%

}

}

**catch**(Exception e){

System.out.println(e);

}

%>

</table>

<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" "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>

38.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=delivered");

}

**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" "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>

40.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=cancel");

}

**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://localhost:3306/ecommerceproject", "root","2020");

return con;

}

catch (Exception e) {

System.out.println(e);

return null;

}

}

}