**Project Source Code:**

1.Signup:

<!DOCTYPEhtml>

<html>

<head>

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

<title>Sign up</title>

</head>

<body>

<divid=*'container'*>

<divclass=*'signup'*>

<formaction=*"signupAction.jsp"*method=*"post"*>

<inputtype=*"text"*name=*"name"*placeholder=*"Full name"*>

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

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

<selectname=*"securityQuestion"*required>

<optionvalue=*"What is the name of your first pet ?"*>What

is the name of your first pet ?</option>

<optionvalue=*"What is your first car ?"*>What is your

first car ?</option>

<optionvalue=*"Where did you born ?"*>Where did you born ?</option>

<optionvalue=*"What is the name of your first school ?"*>What

is the name of your first school ?</option>

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

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

type=*"submit"*value=*"Sign Up"*>

</form>

<h2>

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

</h2>

</div>

<divclass=*'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

<!DOCTYPEhtml>

<html>

<head>

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

<title>Login</title>

</head>

<body>

<divid=*'container'*>

<divclass=*'signup'*>

<formaction=*"loginAction.jsp"*method=*"post"*>

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

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

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

</form>

<h2>

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

</h2>

<h2>

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

</h2>

</div>

<divclass=*'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 footwearstyle.</p>

</div>

</div>

</body>

</html>

3.Signup Action

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

PreparedStatementst = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

ResultSetrs = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Sporty Shoes</title>

<style>

**h3**

{

color: *yellow*;

text-align: *center*;

}

</style>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Home <iclass=*"fa fa-institution"*></i></div>

<%

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

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

{

%>

<h3class=*"alert"*>Product added successfully!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Product already exist in you cart! Quantity increased!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Password change successfully!</h3>

<%

}

%>

<table>

<thead>

<tr>

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

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Price</th>

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

</tr>

</thead>

<tbody>

<%

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

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

<td><ahref=*"addToCartAction.jsp?id=*<%=rs.getString(1)%>*"*>Add to cart <iclass=*'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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Home</title>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Home <iclass=*"fa fa-institution"*></i></div>

<table>

<thead>

<tr>

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

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Price</th>

<thscope=*"col"*>Add to cart <iclass=*'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();

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

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

</tr>

<%

}

}

**catch**(Exception e){

System.out.println(e);

}

%>

</tbody>

</table>

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

<h1style="color:*white*; text-align: *center*;">Nothing to show</h1>

<%

}

%>

<br>

<br>

<br>

<divclass=*"footer"*>

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

</div>

</body>

</html>

7.Mycart

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>My Cart</title>

<style>

**h3**

{

color: *yellow*;

text-align: *center*;

}

</style>

</head>

<body>

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

<%

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

**if**("no".equals(msg)){

%>

<h3class=*"alert"*>There is only one Quantity! So click on remove!</h3>

<%

}

%>

<%

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

%>

<h3class=*"alert"*>Quantity Increased Successfully!</h3>

<%

}

%>

<%

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

%>

<h3class=*"alert"*>Quantity Decreased Successfully!</h3>

<%

}

%>

<%

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

%>

<h3class=*"alert"*>Product Successfully Removed!</h3>

<%

}

%>

<table>

<thead>

<%

**int** total=0;

**int**sno=0;

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

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

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

total=rs.getInt(1);

}

%>

<tr>

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

<%**if**(total>0){%><thscope=*"col"*><ahref=*"addressPaymentForOrder.jsp"*>Proceed to order</a></th><%} %>

</tr>

</thead>

<thead>

<tr>

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

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> price</th>

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

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

<thscope=*"col"*>Remove <iclass=*'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><iclass=*"fa fa-inr"*></i><%=rs1.getString(4) %></td>

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

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

<td><ahref=*"removeFromCart.jsp?id=*<%=rs1.getString(1)%>*"*>Remove <iclass=*'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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>My orders</title>

</head>

<body>

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

<table>

<thead>

<tr>

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

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Price</th>

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Sub Total</th>

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

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

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

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

</tr>

</thead>

<tbody>

<%

**int**sno=0;

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

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

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

<td><iclass=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"changeDetailsHeader.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

<linkrel=*"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();

ResultSetrs=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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<html>

<head>

<linkrel=*"stylesheet"*href=*"css/messageUs.css"*>

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

<title>Message Us</title>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Message Us <iclass=*'fas fa-comment-alt'*></i></div>

<%

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

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

{

%>

<h3style="text-align:*center*; color:*yellow*;">Message successfully sent. Our team will contact you soon!</h3>

<%

}

%>

<%

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

{

%>

<h3style="text-align:*center*; ">Some thing Went Wrong! Try Again!</h3>

<%

}

%>

<formaction=*"messageUsAction.jsp"*method=*"post"*>

<inputclass=*"input-style"*name=*"subject"*type=*"text"*placeholder=*"subject"*required>

<hr>

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

<hr>

<buttonclass=*"button"*type=*"submit"*> Send <iclass=*"far fa-arrow-alt-circle"*></i></button>

</form>

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

11.About

<%@includefile=*"header.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<%@pageerrorPage=*"error.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>About</title>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">About <iclass=*"fa fa-address-book"*></i></div>

<divstyle="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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

ResultSetrs = 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) {

PreparedStatementps = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

ResultSetrs = 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");

} **elseif** (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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<scriptsrc=*'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();

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

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

total=rs.getInt(1);

%>

<tr>

<thscope=*"col"*><ahref=*"myCart.jsp"*><iclass=*'fas fa-arrow-circle-left'*> Back</i></a></th>

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

</tr>

</thead>

<thead>

<tr>

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

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> price</th>

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

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

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

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

</tr>

<%}

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

**while**(rs2.next()){

%>

</tbody>

</table>

<hrstyle="width: *100%*">

<formaction=*"addressPaymentForOrderAction.jsp"*method=*"post"*>

<divclass=*"left-div"*>

<h3>Enter Address</h3>

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

</div>

<divclass=*"right-div"*>

<h3>Enter city</h3>

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

</div>

<divclass=*"left-div"*>

<h3>Enter State</h3>

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

</div>

<divclass=*"right-div"*>

<h3>Enter country</h3>

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

</div>

<h3style="color: *red*">\*If there is no address its mean that you did not set you address!</h3>

<h3style="color: *red*">\*This address will also updated to your profile</h3>

<hrstyle="width: *100%*">

<divclass=*"left-div"*>

<h3>Select way of Payment</h3>

<selectclass=*"input-style"*name=*"paymentMethod"*>

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

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

</select>

</div>

<divclass=*"right-div"*>

<h3>Pay online on this btechdays@pay.com</h3>

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

<h3style="color: *red*">\*If you select online Payment then enter you transaction ID here otherwise leave this blank</h3>

</div>

<hrstyle="width: *100%*">

<divclass=*"left-div"*>

<h3>Mobile Number</h3>

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

<h3style="color: *red*">\*This mobile number will also updated to your profile</h3>

</div>

<divclass=*"right-div"*>

<h3style="color: *red*">\*If you enter wrong transaction id then your order will we can cancel!</h3>

<buttonclass=*"button"*type=*"submit"*>Proceed to place order <iclass=*'far fa-arrow-alt-circle-right'*></i></button>

<h3style="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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

PreparedStatementps=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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%

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

String status = "processing";

**try** {

Connection con = ConnectionProvider.getCon();

PreparedStatementps = 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

<%@pageerrorPage=*"error.jsp"*%>

<!DOCTYPEhtml>

<html>

<head>

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

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

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

</head>

<!--Header-->

<br>

<divclass=*"topnav sticky"*>

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

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

<h2><ahref=*"home.jsp"*><iclass=*'fas fa-arrow-circle-left'*>Back</i></a></h2>

<h2><ahref=*""*>Your Profile(<%=email%>) <iclass=*'fas fa-user-alt'*></i></a></h2>

<ahref=*"changePassword.jsp"*>Change Password <iclass=*'fas fa-key'*></i></a>

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

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

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

</div>

<br>

<!--table-->

20.Change password

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"changeDetailsHeader.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<html>

<head>

<linkrel=*"stylesheet"*href=*"css/changeDetails.css"*>

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

<title>Message Us</title>

</head>

<body>

<%

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

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

{

%>

<h3class=*"alert"*>New password and Confirm password does not match!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Your old Password is wrong!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Password change successfully!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Some thing went wrong! Try again!</h3>

<%

}

%>

<formaction=*"changePasswordAction.jsp"*method=*"post"*>

<h3>Enter Old Password</h3>

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

<hr>

<h3>Enter New Password</h3>

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

<hr>

<h3>Enter Confirm Password</h3>

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

<hr>

<buttonclass=*"button"*type=*"submit"*>Save <iclass=*'far fa-arrow-alt-circle-right'*></i></button>

</form>

</body>

<br><br><br>

</html>

21.Change password action

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

ResultSetrs = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"changeDetailsHeader.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<html>

<head>

<linkrel=*"stylesheet"*href=*"css/changeDetails.css"*>

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

<title>Add or change address</title>

</head>

<body>

<%

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

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

{

%>

<h3class=*"alert"*>Address Successfully Updated !</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Some thing Went Wrong! Try Again!</h3>

<%

}

%>

<%

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

ResultSetrs=st.executeQuery("select \* from users where email='"+email+"'");

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

{

%>

<formaction=*"addChangeAddressAction.jsp"*method=*"post"*>

<h3>Enter Address</h3>

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

<hr>

<h3>Enter city</h3>

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

<hr>

<h3>Enter State</h3>

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

<hr>

<h3>Enter country</h3>

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

<hr>

<buttonclass=*"button"*type=*"submit"*>Save <iclass=*'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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

PreparedStatementps = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"changeDetailsHeader.jsp"*%>

<%@includefile=*"footer.jsp"*%>

<html>

<head>

<linkrel=*"stylesheet"*href=*"css/changeDetails.css"*>

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

<title>Message Us</title>

</head>

<body>

<%

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

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

{

%>

<h3class=*"alert"*>Your Mobile Number successfully changed!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Your Password is wrong!</h3>

<%

}

%>

<formaction=*"changeMobileNumberAction.jsp"*method=*"post"*>

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

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

<hr>

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

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

<hr>

<buttonclass=*"button"*type=*"submit"*>Save <iclass=*'far fa-arrow-alt-circle-right'*></i></button>

</form>

<br><br><br>

</html>

24.Change Mobile ction

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

ResultSetrs=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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%

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

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

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

**try** {

Connection con = ConnectionProvider.getCon();

PreparedStatementps = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"footer.jsp"*%>

<html>

<head>

<linkrel=*"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();

ResultSetrs=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>

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

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

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

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

<divclass=*"right-div-right"*><h3>Payment Method: <%=rs1.getString(23) %></h3></div>

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

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

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

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

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

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

<hr>

<%**break**;

}%>

<br>

<tableid=*"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>

<ahref=*"continueShopping.jsp"*><buttonclass=*"button left-button"*>Continue Shopping</button></a>

<aonclick="window.print();"><buttonclass=*"button right-button"*>Print</button></a>

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

<%}

**catch**(Exception e)

{

System.out.println(e);

}

%>

</body>

</html>

26.Header

<%@pageerrorPage=*"error.jsp"*%>

<!DOCTYPEhtml>

<html>

<head>

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

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

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

</head>

<!--Header-->

<br>

<divclass=*"topnav sticky"*>

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

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

<h2><ahref=*""*><%=email %><iclass=*'fas fa-user-alt'*></i></a></h2>

<ahref=*"home.jsp"*>Home<iclass=*"fa fa-institution"*></i></a>

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

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

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

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

<ahref=*"about.jsp"*>About <iclass=*"fa fa-address-book"*></i></a>

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

<divclass=*"search-container"*>

<formaction=*"searchHome.jsp"*method=*"post"*>

<inputtype=*"text"*name=*"search"*placeholder=*"Search"*>

<buttontype=*"submit"*><iclass=*"fa fa-search"*></i></button>

</form>

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

27.Footer

<divclass=*"footer"*>

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

</div>

28.Admin Home

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//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

<%@pageerrorPage=*"../error.jsp"*%>

<!DOCTYPEhtml>

<html>

<head>

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

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

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

</head>

<!--Header-->

<br>

<divclass=*"topnav sticky"*>

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

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

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

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

<ahref=*"messagesReceived.jsp"*>Messages Received <iclass=*'fas fa-comment-alt'*></i></a>

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

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

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

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

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

31.Add new product

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<html>

<head>

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

<title>Add New Product</title>

</head>

<body>

<%

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

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

%>

<h3class=*"alert"*>Product Added Successfully!</h3>

<%

}

%>

<%

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

%>

<h3class=*"alert"*>Some thing went wrong! Try Again!</h3>

<%

}

%>

<%

**int** id=1;

**try**{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

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

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

id=rs.getInt(1);

id=id+1;

}

}

**catch**(Exception e){

System.out.println(e);

}

%>

<formaction=*"addNewProductAction.jsp"*method=*"post"*>

<h3style="color: *yellow*;">Product ID: <%=id %></h3>

<inputtype=*"hidden"*name=*"id"*value=*"*<%=id%>*"*>

<divclass=*"left-div"*>

<h3>Enter Name</h3>

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

<hr>

</div>

<divclass=*"right-div"*>

<h3>Enter Category</h3>

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

<hr>

</div>

<divclass=*"left-div"*>

<h3>Enter Price</h3>

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

<hr>

</div>

<divclass=*"right-div"*>

<h3>Status</h3>

<selectclass=*"input-style"*name=*"status"*>

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

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

</select>

<hr>

</div>

<buttonclass=*"button"*>Save <iclass=*'far fa-arrow-alt-circle-right'*></i></button>

</form>

</body>

<br><br><br>

</body>

</html>

32.Add new product action

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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();

PreparedStatementps = 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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<html>

<head>

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

<title>Add New Product</title>

<style>

*.back*

{

color: *white*;

margin-left: *2.5%*

}

</style>

</head>

<body>

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

<%

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

**try**{

Connection con = ConnectionProvider.getCon();

Statement st=con.createStatement();

ResultSetrs = st.executeQuery("select \* from products where id='" + id + "'");

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

%>

<formaction=*"editProductAction.jsp"*method=*"post"*>

<inputtype=*"hidden"*name=*"id"*value=*"*<%=id%>*"*>

<divclass=*"left-div"*>

<h3>Enter Name</h3>

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

<hr>

</div>

<divclass=*"right-div"*>

<h3>Enter Category</h3>

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

<hr>

</div>

<divclass=*"left-div"*>

<h3>Enter Price</h3>

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

<hr>

</div>

<divclass=*"right-div"*>

<h3>Status</h3>

<selectclass=*"input-style"*name=*"status"*>

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

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

<hr>

</div>

<buttonclass=*"button"*>Save<iclass=*'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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Home</title>

<style>

**h3**

{

color: *yellow*;

text-align: *center*;

}

</style>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Messages Received <iclass=*'fas fa-comment-alt'*></i></div>

<table>

<thead>

<tr>

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

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

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

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

</tr>

</thead>

<tbody>

<%

**try**

{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement () ;

ResultSetrs=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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Orders Received <iclass=*"fas fa-archive"*></i></div>

<%

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

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

{

%>

<h3class=*"alert"*>Order Cancel Successfully!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Successfully Updated!</h3>

<%

}

%>

<%

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

{

%>

<h3class=*"alert"*>Some thing went wrong! Try Again!</h3>

<%

}

%>

<tableid=*"customers"*>

<tr>

<th>Mobile Number</th>

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

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

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

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

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

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

<thscope=*"col"*>Cancel order <iclass=*'fas fa-window-close'*></i></th>

<thscope=*"col"*>Order Delivered <iclass=*'fas fa-dolly'*></i></i></th>

</tr>

<%

**int**sno=0;

**try**

{

Connection con=ConnectionProvider.getCon ();

Statement st=con.createStatement() ;

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

<td><ahref=*"deliveredOrdersAction.jsp?id=*<%=rs.getString(2)%>*&email=*<%=rs.getString(1)%>*"*>Delivered <iclass=*'fas fa-dolly'*></i></i></a></td>

</tr>

<%

}

}

**catch**(Exception e){

System.out.println(e);

}

%>

</table>

<br>

<br>

<br>

</body>

</html>

37.Cancel orders

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Cancel Orders <iclass=*'fas fa-window-close'*></i></div>

<tableid=*"customers"*>

<tr>

<th>Mobile Number</th>

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

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

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

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

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

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

</tr>

<%

**try**

{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

ResultSetrs=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><iclass=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%@includefile=*"adminHeader.jsp"*%>

<%@includefile=*"../footer.jsp"*%>

<!DOCTYPEhtmlPUBLIC"-//W3C//DTD HTML 4.01 Transitional//EN""http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>

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

<title>Home</title>

<style>

*.th-style*

{ width: *25%*;}

</style>

</head>

<body>

<divstyle="color: *white*; text-align: *center*; font-size: *30px*;">Delivered Orders <iclass=*'fas fa-dolly'*></i></div>

<tableid=*"customers"*>

<tr>

<th>Mobile Number</th>

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

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

<thscope=*"col"*><iclass=*"fa fa-inr"*></i> Sub Total</th>

<th>Address</th>

<th>City</th>

<th>State</th>

<th>Country</th>

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

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

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

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

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

</tr>

<%

**try**

{

Connection con=ConnectionProvider.getCon();

Statement st=con.createStatement();

ResultSetrs=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><iclass=*"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

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"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:

<%@pageimport=*"com.project.ConnectionProvider"*%>

<%@pageimport=*"java.sql.\*"*%>

<%

**try** {

Connection con = ConnectionProvider.getCon();

Statement st = con.createStatement();

String q1 = "create table users(name varchar(50), email varchar(100) primary key, mobilenumberbigint, 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), mobileNumberbigint, 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:

packagecom.project;

importjava.sql.Connection;

importjava.sql.DriverManager;

publicclassConnectionProvider {

publicstaticConnectiongetCon() {

try {

Class.forName("com.mysql.cj.jdbc.Driver");

Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/ecommerceproject", "root","2020");

return con;

}

catch (Exceptione) {

System.out.println(e);

returnnull;

}

}

}