Capstone-Project-Medicare

Source codes

1.signup

<title>Sign up</title>

What is the name of your first pet? What is your first car? Where did you born? What is the name of your first school?

Login

<% String msg = request.getParameter("msg"); if ("valid".equals(msg)) { %>

Successfully Registered

medicare is the best place where you get all types of medicines at one place

2.Login

<title>Login</title>

SignUp

Forgot Password?

```
<%
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>Medicare</h2></h2></h2></hd></hr>
```

```
medicare is the best place where you get all types of medicines at one place
```

```
3. Signup action
<%@page import="com.project.ConnectionProvider"%> <%@ page import="java.sgl.*"%>
<% String name = request.getParameter("name"); String email = request.getParameter("email");</pre>
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.sgl.*"%>
<% String email = request.getParameter("email"); String password =</pre>
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" %>
<title>Sporty Shoes</title> <style> h3 { color: yellow; text-align: center; } </style>
Home
<% String msg=request.getParameter("msg"); if("added".equals(msg)) { %>
```

Product added successfully!

<% } %> <% if("exist".equals(msg)) { %>

Product already exist in you cart! Quantity increased!

<% } %> <% if("invalid".equals(msg)) { %>

Password change successfully!

<% } %> <% try{ Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement(); ResultSet rs=st.executeQuery("select * from products where status='Active'"); while(rs.next()){ %> <% } } catch(Exception e){ System.out.println(e); } %>

ID	ID Name		Price	Add to cart
<%=rs.getString(1)%>	<%=rs.getString(2) %>	<%=rs.getString(3)%>	<%=rs.getString(4)%>	Add to cart

6.Search Home

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="header.jsp" %> <%@include file="footer.jsp"
%>

<title>Home</title>

Home

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

ID	Name	Category	Price	Ad d to car t
<%=rs.getString(<%=rs.getStri	<%=rs.getString(<%=rs.getString(Ad d to car t
1)%>	ng(2) %>	3)%>	4)%>	

 $<\% if(z==0) \{\%>$

Nothing to show

<%}%>

All right reserved by BTech Days

7.Mycart

```
<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="header.jsp" %> <%@include file="footer.jsp"
%>
```

```
<title>My Cart</title> <style> h3 { color: yellow; text-align: center; } </style> My Cart <% String msg=request.getParameter("msg"); if("no".equals(msg)){ %>
```

There is only one Quantity! So click on remove!

```
<% } %> <% if("inc".equals(msg)){ %>
```

Quantity Decreased Successfully!

<% } %> <% if("rem".equals(msg)){ %>

Product Successfully Removed!

<% } %> <% 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); } %> <%if(total>0){ %> <%} %> <% ResultSet rs1=st.executeQuery("select * from products inner join cart on products.id=cart.product_id and cart.email='"+email+"' and cart.address is null"); while(rs1.next()){ %> <%sno=sno+1; %> td><%=rs1.getString(4) %> <% } } catch(Exception e){ System.out.println(e); } %>

Total: <%=t otal%>	Proceed to order					
S.No	Product Name	Category	price	Quantity	Sub Total	Rem ove
<%=sno% >	<%=rs1.getS tring(2) %>	<%=rs1.getS tring(3) %>	<%=rs1.getS tring(8) %>	<%=rs1.getSt ring(10) %>	Rem ove	

8.My orders

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="header.jsp" %> <%@include file="footer.jsp"
%>

<title>My orders</title>

My Orders

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

S.N o	Product Name	category	Price	Quantit y	Sub Total	Order Date	Expecte d Delivery Date	Payment Method	Status
<% =sn o %>	<%=rs.g etString(17) %>	<%=rs.g etString(18) %>	<%=rs.g etString(19) %>	<%=rs.g etString(3) %>	<%=rs.g etString(5) %>	<%=rs.g etString(11) %>	<%=rs.g etString(12) %>	<%=rs.g etString(13) %>	<%=rs.g etString(15) %>

9.Change details

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="changeDetailsHeader.jsp" %> <%@include
file="footer.jsp" %>

<title>Change Details</title> <style> hr {width:70%;}</style> <% try{ Connection con=ConnectionProvider.getCon(); Statement st=con.createStatement(); ResultSet rs=st.executeQuery("select * from users where email='"+email+"'"); while(rs.next()){ %>

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

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

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

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

```
<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="header.jsp" %> <%@include file="footer.jsp"
%>
<script src='https://kit.fontawesome.com/a076d05399.js'></script> <title>Message
Us</title>
```

Message Us

<% String msg=request.getParameter("msg"); if("valid".equals(msg)) { %>

Message successfully sent. Our team will contact you soon!

<% } %> <% if("invalid".equals(msg)) { %>

Some thing Went Wrong! Try Again!

<%}%>

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

Send

11.About

<%@include file="header.jsp"%> <%@include file="footer.jsp"%> <%@page
errorPage="error.jsp" %>

<title>About</title>

About

Medicare

The art of medicine consists in amusing the patient while nature cures the

We sell all kinds of Medicines and Drugs :- Make Your Healthcare Advanced With Medicare

Contact us at :- medicare@gmail.com

```
or
contact us at Instagram :- medicare_1431
12.Logout
<% session.invalidate(); response.sendRedirect("login.jsp"); %>
13.Add to cart action
<%@page import="com.project.ConnectionProvider"%> <%@ page</pre>
import="java.sql.*"%>
<% String email = session.getAttribute("email").toString(); String productid =</pre>
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=' " + productid + "'"); 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.qetInt(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</pre>
import="java.sql.*"%>
```

```
<% String email = session.getAttribute("email").toString(); String id =</pre>
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</pre>
import="java.sql.*"%> <%@include file="footer.jsp" %>
<script
src='https://kit.fontawesome.com/a076d05399.js'></script> <title>Home</title>
<script> if(window.history.forward(1) != null) window.history.forward(1); </script>
<% String email=session.getAttribute("email").toString(); int total=0; int sno=0; try{</pre>
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);
%>
<%} ResultSet rs1=st.executeQuery("select * from products inner join cart on
products.id=cart.product_id and cart.email=""+email+" and cart.address is null");
while(rs1.next()){ %> <%sno=sno+1; %> <%} ResultSet rs2=st.executeQuery("select *
from users where email=""+email+"""); while(rs2.next()){ %>
```

<u>Back</u>	Total: <% =total %>				
S.No	Product Name	Category	price	Quantity	Sub Total
<%=s no%>	<%=rs1.get String(2) %>	<%=rs1.get String(3) %>	<%=rs1.get String(4) %>	<%=rs1.get String(8) %>	<%=rs1.get String(10) %>

Enter Address

Enter city

Enter State

Enter country

*If there is no address its mean that you did not set you address!

Select way of Payment

Cash on delivery(COD) Online Payment

Pay online on this btechdays@pay.com

*If you select online Payment then enter you transaction ID here otherwise leave this blank

^{*}This address will also updated to your profile

Mobile Number

*This mobile number will also updated to your profile

*If you enter wrong transaction id then your order will we can cancel!

Proceed to place order

*Fill form correctly

```
<% } } catch(Exception e){ System.out.println(e); } %>
  <br>
  <br>
  <br>
16. Proceed to payment action
<%@page import="com.project.ConnectionProvider"%> <%@ page</pre>
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=D
ATE_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</pre>
import="java.sql.*"%>
<% String email = session.getAttribute("email").toString(); String id =</pre>
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</pre>
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" %>
```

Change Details

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

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

Back

Your Profile(<%=email%>)

<u>Change Password Add or change Address Change Security Question Change Mobile</u> Number

20.Change password

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="changeDetailsHeader.jsp" %> <%@include
file="footer.jsp" %>

<script src='https://kit.fontawesome.com/a076d05399.js'></script> <title>Message
Us</title> <% String msg=request.getParameter("msg"); if("notMatch".equals(msg)) {
%>

New password and Confirm password does not match!

<% } %> <% if("wrong".equals(msg)) { %>

Your old Password is wrong!

<% } %> <% if("done".equals(msg)) { %>

Password change successfully!

<% } %> <% if("invalid".equals(msg)) { %>

Some thing went wrong! Try again!

<% } %>

Enter Old Password

Enter New Password

Enter Confirm Password

Save

21. Change password action

```
<%@page import="com.project.ConnectionProvider"%> <%@page</pre>
import="java.sql.*"%>
<% String email = session.getAttribute("email").toString(); String oldPassword =</pre>
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</pre>
import="java.sql.*"%> <%@include file="changeDetailsHeader.jsp" %> <%@include
file="footer.jsp" %>
<script src='https://kit.fontawesome.com/a076d05399.js'></script> <title>Add or
change address</title> <% String msg=request.getParameter("msg");
if("valid".equals(msq)) { %>
```

Address Successfully Updated!

```
<% } %> <% if("invalid".equals(msg)) { %>
```

Some thing Went Wrong! Try Again!

<% } %>

<% try{ Connection con=ConnectionProvider.getCon(); Statement
st=con.createStatement(); ResultSet rs=st.executeQuery("select * from users where
email='"+email+"'"); while(rs.next()) { %>

Enter Address

Enter city

Enter State

Enter country

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

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);</pre>

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" %>

<script src='https://kit.fontawesome.com/a076d05399.js'></script> <title>Message
Us</title> <% String msg=request.getParameter("msg"); if("done".equals(msg)) { %>

Your Mobile Number successfully changed!

<% } %> <% if("wrong".equals(msg)) { %>

Your Password is wrong!

<%}%>

Enter Your New Mobile Number

Enter Password (For Security)

Save

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</pre>

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" %>

<title>Bill</title> <% 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()) { %>

Sporty Shoes Bill

Name: <%=rs1.getString(1) %>

Email: <%=email %>

Mobile Number: <%=rs1.getString(20) %>

Order Date: <%=rs1.getString(21) %>

Payment Method: <%=rs1.getString(23) %>

Expected Delivery: <%=rs1.getString(22) %>

Transaction Id: <%=rs1.getString(24) %>

City: <%=rs1.getString(17) %>

Address: <%=rs1.getString(16) %>

State: <%=rs1.getString(18) %>

Country: <%=rs1.getString(19) %>

<%break; }%>

Product Details

<% 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; %> <%} %>

S.N o	Product Name	category	Price	Quantity	Sub Total		
<%=	<%=rs2.get	<%=rs2.get	<%=rs2.get	<%=rs2.get	<%=rs2.get		
sno	String(17)	String(18)	String(19)	String(3)	String(5)		
%>	%>	%>	%>	%>	%>		

Total: <%=total %>

Continue Shopping Print

```
<%} catch(Exception e) { System.out.println(e); } %> 26.Header

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

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

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

Sporty Shoes

<%=email %>

Home My Cart My Orders Change Details Message Us About Logout

```
27.Footer
All Right Reserved @ ManishMachha
28.Admin Home
<%@include file="adminHeader.jsp" %> <%@include file="../footer.jsp" %>
<title>welcome</title> <style> h1 { color: white; text-align: center; font-size: 100px; }</style>
```

welcome admin!

```
30.Admin header

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

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

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

Sporty Shoes

Add New Product All Products & Edit Products Messages Received Orders Received Cancel Orders Delivered Orders Logout

```
31.Add new product
<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="adminHeader.jsp" %> <%@include
file="../footer.jsp" %>

<title>Add New Product</title>
<% String msg=request.getParameter("msg"); if("done".equals(msg)){ %>
```

Product Added Successfully!

```
<% } %>
<% if("wrong".equals(msg)){ %>
```

Some thing went wrong! Try Again!

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

Product ID: <%=id %>

Enter Name

Enter Category

Enter Price

Status

Active InActive

Save

```
32.Add new product action
<%@page import="com.project.ConnectionProvider"%> <%@page</pre>
import="java.sql.*"%>
<% String id = request.getParameter("id"); String name =</pre>
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</pre>
import="java.sql.*"%> <%@include file="adminHeader.jsp" %> <%@include
file="../footer.jsp" %>
<title>Add New Product</title> <style> .back { color: white; margin-left: 2.5% }
</style>
```

Back

<% 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()){ %>

Enter Name

Enter Category

Enter Price

Status

Active InActive

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

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");</pre>
```

```
try { Connection con = ConnectionProvider.getCon(); Statement st =
con.createStatement(); st.executeUpdate("update products set name="" + name + "" ,
```

35.Messages received

ID

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="adminHeader.jsp" %> <%@include
file="../footer.jsp" %>

<title>Home</title> <style> h3 { color: yellow; text-align: center; } </style> Messages Received

Email

<% try { Connection con=ConnectionProvider.getCon(); Statement
st=con.createStatement () ; ResultSet rs=st.executeQuery("select *from message");
while(rs.next()) { %> <% } } catch (Exception e){ System.out.println (e) ; } %>

			,
<%=rs.getString(1	<%=rs.getString(2	<%=rs.getString(3	<%=rs.getString(4
)%>)%>)%>)%>

Subject

Body

36.Orders received

```
<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="adminHeader.jsp" %> <%@include
file="../footer.jsp" %>

<title>Home</title> <style> .th-style { width: 25%;} </style>
Orders Received
<% String msg=request.getParameter("msg"); if("cancel".equals(msg)) { %>
```

Order Cancel Successfully!

<% } %> <% if("delivered".equals(msg)) { %>

Successfully Updated!

<% } %> <% if("invalid".equals(msg)) { %>

Some thing went wrong! Try Again!

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

Mobile Number	Product Name	Quantit y	Sub Total	Address	City	State	Country	Order Date	Expected Delivery Date	Payment Method	T-ID	Status	nc el or de r	Ord er Deli vere d
<%=rs. getStri ng(10) %>	<%=rs. getStri ng(17) %>	<%=rs .getStr ing(3) %>	<%=rs .getStr ing(5) %>	<%=rs .getStr ing(6) %>	<%=rs .getStr ing(7) %>	<%=rs .getStr ing(8) %>	<%=rs .getStr ing(9) %>	<%=rs. getStri ng(11) %>	<%=rs. getStri ng(12) %>	<%=rs. getStri ng(13) %>	<%=rs. getStri ng(14) %>	<%=rs. getStri ng(15) %>	C an ce L	Del ive red

37.Cancel orders

<%@page import="com.project.ConnectionProvider"%> <%@ page
import="java.sql.*"%> <%@include file="adminHeader.jsp" %> <%@include
file="../footer.jsp" %>

<title>Home</title> <style> .th-style { width: 25%;} </style> Cancel Orders

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

Mobile Numb er	Produc t Name	Quanti ty	Sub Total	Addre ss	City	State	Count ry	Order Date	ed Deliver y Date	nt Metho d	T-ID	Status
<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.
getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri
ng(10)	ng(17)	ng(3)	ng(5)	ng(6)	ng(7)	ng(8)	ng(9)	ng(11)	ng(12)	ng(13)	ng(14)	ng(15)
%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>

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" %>

<title>Home</title> <style> .th-style { width: 25%;} </style> Delivered Orders

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

Mobile Number	Product Name	Quantit y	Sub Total	Address	City	State	Country	Order Date	Expecte d Delivery Date	Payment Method	T-ID	Status
<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.	<%=rs.
getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri	getStri
ng(10)	ng(17)	ng(3)	ng(5)	ng(6)	ng(7)	ng(8)	ng(9)	ng(11)	ng(12)	ng(13)	ng(14)	ng(15)
%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>	%>

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</pre> 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; } }