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Project Title	MediCare (Capstone Project)
<b>Project Submission Date</b>	16/08/2022

# Source Codes: -

## • 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>Medicare</h2>
medicare is the best place where you get all types of medicines at one place
                 </div>
        </div>
</body>
</html>
```

```
Login:
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="css/signup-style.css">
<title>Login</title>
</head>
<body>
        <div id='container'>
                 <div class='signup'>
                         <form action="loginAction.jsp" method="post">
                                  <input type="text" name="email" placeholder="Email ID"> <input</pre>
                 type="password" name="password" placeholder="Password">
<input
                                           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>Medicare</h2>
medicare is the best place where you get all types of medicines at one place
                 </div>
        </div>
</body>
</html>
        Signup Action:
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
<%
String name = request.getParameter("name");
String email = request.getParameter("email");
String mobilenumber = request.getParameter("phonenumber");
String securityQuestion = request.getParameter("securityQuestion");
String answer = request.getParameter("answer");
String password = request.getParameter("password");
String address = "";
String city = "";
String state = "";
```

```
String country = "";
try {
         Connection con = ConnectionProvider.getCon();
        PreparedStatement st = con.prepareStatement("insert into users values(?,?,?,?,?,?,?,?,?)");
                                                                                                         st.setString(1,
name); st.setString(2, email);
        st.setString(3, mobilenumber);
                                           st.setString(4, securityQuestion); st.setString(5, answer);
                                                                                                         st.setString(6,
password);
                 st.setString(7, address);
                                           st.setString(8, city);
                                                                     st.setString(9, state);
                                                                                                st.setString(10, country);
         st.executeUpdate();
        response.sendRedirect("signup.jsp?msg=valid");
} catch (Exception e) {
        response.sendRedirect("signup.jsp?msg=invalid");
        System.out.println(e);
}
%>
         Login action:
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
<%
String email = request.getParameter("email");
String password = request.getParameter("password");
if ("admin@gmail.com".equals(email) && "admin".equals(password)) {
        session.setAttribute("email", email);
                                                    response.sendRedirect("admin/adminHome.jsp");
} else {
        int z = 0;
        try {
                 Connection con = ConnectionProvider.getCon();
                 Statement st = con.createStatement();
                 ResultSet rs = st
                 .executeQuery("select * from users where email="" + email
+ "' and password="" + password + """);
                                                    while (rs.next()) {
        z = 1;
        session.setAttribute("email", email);
}
%>
        response.sendRedirect("home.jsp");
                 if (z == 0) {
response.sendRedirect("login.jsp?msg=notexist");
} catch (Exception e) {
                 System.out.println(e);
        response.sendRedirect("login.jsp?msg=invalid"); }
        Home:
<%@page 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</pre>
class="fa fa-institution"></i></div>
<%
String msg=request.getParameter("msg"); if("added".equals(msg))
{
%>
<h3 class="alert">Product added successfully!</h3>
<%
%>
<%
if("exist".equals(msg))
{
%>
<h3 class="alert">Product already exist in you cart! Quantity increased!</h3>
<%
}
%>
<%
if("invalid".equals(msg))
%>
<h3 class="alert">Password change successfully!</h3>
<%
}
%>
<thead>
ID
Name
Category
<i class="fa fa-inr"></i> Price
Add to cart <i class='fas fa-cart-plus'></i>
</thead>
 <% try{
       Connection con=ConnectionProvider.getCon();
       Statement st=con.createStatement();
       ResultSet rs=st.executeQuery("select * from products where status='Active'");
       while(rs.next()){
%>
<%=rs.getString(1)%>
<\td><\text{ring(2) %>
<%=rs.getString(3)%>
<i class="fa fa-inr"></i><%=rs.getString(4)%>
<a href="addToCartAction.jsp?id=<%=rs.getString(1)%>">Add to cart <i
class='fas fa-cart-plus'></i></a>
<%
catch(Exception e){
```

```
System.out.println(e);
<br>
<br>
<br>
</body>
</html>
       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:</pre>
30px;">Home <i class="fa fa-institution"></i></div>
<thead>
ID
Name
Category
<i class="fa fa-inr"></i> Price
Add to cart <i class='fas fa-cart-plus'></i>
</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;
%>
<%=rs.getString(1)%>
<%=rs.getString(2) %>
<%=rs.getString(3)%>
 <i class="fa fa-inr"></i><%=rs.getString(4)%>
 <\!td><\!a href="addToCartAction.jsp?id=<\!\%=rs.getString(1)\%>">Add to cart <\!i class='fas fa-cart-plus'><\!/i><\!/d>>
<%
catch(Exception e){
       System.out.println(e);
%>
```

```
<%if(z==0) {%>
        <h1 style="color:white; text-align: center;">Nothing to show</h1>
<%
}
%>
<br>
<br>
<br>
<div class="footer">
All right reserved by BTech Days
</div>
</body>
</html>
        My Cart:
<%@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-</pre>
8859-1">
<title>My Cart</title>
<style> h3
{
        color: yellow;
                         text-align: center;
</style>
</head>
<body>
<div style="color: white; text-align: center; font-size: 30px;">My
Cart <i class='fas fa-cart-arrow-down'></i></div>
<%
String msg=request.getParameter("msg"); if("no".equals(msg)){
%>
<h3 class="alert">There is only one Quantity! So click on remove!</h3>
<% }
%>
<%
if ("inc".equals (msg)) \{\\
%>
<h3 class="alert">Quantity Increased Successfully!</h3>
<%
}
%>
<%
if("dec".equals(msg)){
<h3 class="alert">Quantity Decreased Successfully!</h3>
<%
%>
if("rem".equals(msg)){
```

```
<h3 class="alert">Product Successfully Removed!</h3>
<%
%>
<thead> <% int total=0; int sno=0; try{
       Connection con=ConnectionProvider.getCon();
       Statement st=con.createStatement();
       ResultSet rs=st.executeQuery("select sum(total) from cart where email=""+email+" and address is null");
       while(rs.next()){
              total=rs.getInt(1);
%>
Total: <i class="fa fa-inr"></i><%=total%>  <%if(total>0){ %><th</pre>
scope="col"><a
href="addressPaymentForOrder.jsp">Proceed to order</a><%} %>
</thead>
<thead>
S.No
Product Name
Category
<i class="fa fa-inr"></i> price
Quantity
Sub Total
Remove <i class='fas fa-trash-alt'></i>
</thead>
<%
ResultSet rs1=st.executeQuery("select * from products inner join cart on products.id=cart.product_id and
cart.email=""+email+" and cart.address is null"); while(rs1.next()){
%>
<%sno=sno+1; %>
<%=rs1.getString(2) %> <%=rs1.getString(3) %>
td><i class="fa fa-inr"></i><%=rs1.getString(4) %>
href="incDecQuantityAction.jsp?id=<%=rs1.getString(1)%>&quantity=in c"><i class='fas fa-plus-circle'></i></a>
<%=rs1.getString(8) %> <a href="incDecQuantityAction.jsp?id=<%=rs1.getString(1)%>&quantity=de c"><i class='fas fa-minus-</p>
circle'></i></a>
<i class="fa fa-inr"></i> <%=rs1.getString(10) %>
<a href="removeFromCart.jsp?id=<%=rs1.getString(1)%>">Remove <i class='fas fa-trash-alt'></i></a>
<%
} }
catch(Exception e){ System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
```

### • 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-</pre>
8859-1">
<title>My orders</title>
</head>
<body>
<div style="color: white; text-align: center; font-size: 30px;">My
Orders <i class='fab fa-elementor'></i></div>
<thead>
S.No
Product Name
category
<i class="fa fa-inr"></i> Price
Quantity
<i class="fa fa-inr"></i> Sub Total
Order Date
Expected Delivery Date
Payment Method
Status
</thead>
         <%
                 int sno=0;
try{
                 Connection con=ConnectionProvider.getCon();
                 Statement st=con.createStatement();
                 ResultSet\ rs=st. execute Query ("select\ *\ from\ cart\ inner\ join\ products\ where\ cart.product\_id=products.id\ and\ products\ where\ pr
cart.email=""+email+"" and cart.orderDate is not NULL");
                                                                                                                        while(rs.next()){
                                                                                                                                                                           sno=sno+1;
%>
<%=rs.getString(17) %>
<%=rs.getString(18) %>
<i class="fa fa-inr"></i> <%=rs.getString(19) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(15) %>
<%
}}
catch(Exception e){
                 System.out.println(e);
%>
```

```
<br>
<br>
<br>
</body>
</html>
                    Logout:
<%
session.invalidate();
response.sendRedirect("login.jsp");
%>
                    Add 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. execute Update ("update cart set total='"+cart\_total+"', quantity='"+quantity+"' where product\_id="+cart\_total+"', quantity='"+cart\_total+"' where product\_id="+cart\_total+"' where product\_id="+cart\_total+" whe
                                        + 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);
%>
```

Add or Remove 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. execute Update ("update cart set total=""+total+"", quantity=""+quantity+"" where email=""+email=""+total+"", quantity=""+total+"", quantity="+total+", qu
                                             + "' 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); }%>
               Proceed to payment action:
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
String email=session.getAttribute("email").toString();
String address=request.getParameter ("address");
String city=request.getParameter("city");
String state=request.getParameter("state");
String country=request.getParameter("country");
String mobileNumber=request.getParameter("mobilenumber");
String paymentMethod=request.getParameter("paymentMethod"); String transactionId="";
transactionId=request.getParameter("transactionID");
String status="bill";
try{
Connection con=ConnectionProvider.getCon();
PreparedStatement ps=con.prepareStatement("update users set address=?, city=?, state=?, country=?, mobilenumber=?
where email=?");
ps.setString(1, address); ps.setString(2, city); ps.setString(3, state); ps.setString(4, country); ps.setString(5, mobileNumber);
ps.setString(6, email); ps.executeUpdate();
PreparedStatement ps1=con.prepareStatement("update cart set
address=?,city=?,state=?,country=?,mobilenumber=?,orderDate=now(),d eliveryDate=DATE_ADD(orderDate,INTERVAL 7
DAY),paymentMethod=?,transactionID=?,status=? where email=? and address is NULL"); ps1.setString(1, address);
ps1.setString(2, city); ps1.setString(3, state); ps1.setString(4, country); ps1.setString(5, mobileNumber); ps1.setString(6,
paymentMethod); ps1.setString(7, transactionId); ps1.setString(8, status); ps1.setString(9, email); ps1.executeUpdate();
response.sendRedirect("bill.jsp");
catch (Exception e){System.out.println(e);}%>
```

```
Continue shopping:
<%@page
import="com.project.ConnectionProvider"%>
<%@page import="java.sql.*"%>
<%
String email =
session.getAttribute("email").toString();
String status = "processing";
try {
Connection con =
ConnectionProvider.getCon(); PreparedStatement ps = con.prepareStatement("update cart set status=? where email=? and
status='bill'"); ps.setString(1, status); ps.setString(2, email); ps.executeUpdate();
response.sendRedirect("home.jsp");
catch (Exception e) { System.out.println(e);
%>
        Change 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>
<h3>Enter New Password</h3>
<input class="input-style" type="password" name="newPassword" placeholder="Enter new password" required>
<h3>Enter Confirm Password</h3>
<input class="input-style" type="password" name="confirmPassword" placeholder="confirm new password" required>
<hr>
<button class="button" type="submit" >Save <i class='far fa-arrowalt-circle-right'></i></button>
</form>
</body>
<br><br><br><br>
</html>
        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>
<h3>Enter State</h3>
<input class="input-style" type="text" name="state"
value="<%=rs.getString(9) %>" placeholder="enter state" required>
<h3>Enter country</h3>
```

```
<input class="input-style" type="text" name="country" value="<%=rs.getString(10) %>" placeholder="enter country" required>
<button class="button" type="submit">Save <i class='far fa-arrowalt-circle-right'></i></button>
</form>
<%
        }
catch(Exception e){
        System.out.println(e);
}
%>
</body>
<br><br><br><br>
</html>
        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>
<button class="button" type="submit">Save <i class='far fa-arrowalt-circle-right'></i></button>
</form>
<br><br><br><br>
</html>
        Change Mobile Action:
<@page import="com.project.ConnectionProvider"%>
<@page import="java.sql.*"%>
```

String email=session.getAttribute

```
("email").toString();
String mobileNumber=request.getParameter
("mobileNumber");
String password=request.getParameter("password"); int check=0; try
Connection con=ConnectionProvider.getCon();
Statement st=con.createStatement();
ResultSet rs=st.executeQuery("select *from users where email=""+email+" and password=""+password+""); while (rs.next()){
check=1:
st.executeUpdate("update users set mobileNumber=""+mobileNumber+"" where email=""+email+""");
response.sendRedirect("changeMobileNumber.jsp?msg=do ne"); } if(check==0)
response.sendRedirect("changeMobileNumber.jsp?msg=wr ong"); } catch (Exception e){ System.out.println (e);
%>
        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)</pre>
%></h3></div>
<div class="right-div"><h3>Address: <%=rs1.getString(16)</pre>
%></h3></div>
<div class="left-div"><h3>State: <%=rs1.getString(18)</pre>
%></h3></div>
<div class="right-div-right"><h3>Country: <%=rs1.getString(19) %></h3></div>
<hr>
<%break;
```

```
}%>
       <br>
<h3>Product Details</h3>
  S.No
  Product Name
  category
  Price
  Quantity
  Sub Total
 <%
       ResultSet rs2=st.executeQuery("select * from cart inner join products where cart.product_id=products.id and
cart.email=""+email+" and cart.status='bill"); while(rs2.next()){
                                                            sno=sno+1;
 <\td>
  <%=rs2.getString(17) %>
  <%=rs2.getString(18) %>
  <%=rs2.getString(19) %>
  <%=rs2.getString(3) %> <%=rs2.getString(5) %>
 <%} %>
<h3>Total: <%=total %></h3>
<a href="continueShopping.jsp"><button class="button leftbutton">Continue Shopping</button></a>
<a onclick="window.print();"><button class="button rightbutton">Print</button></a>
<br><br><br><br><br>
<%}
       catch(Exception e)
              System.out.println(e);
       %>
</body>
</html>
       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
 </select>
<hr>
</div>
<button class="button">Save <i class='far fa-arrow-alt-circleright'></i></button>
</form>
</body>
<br><br><br>>
</body>
</html>
        Add new product action:
<%@page import="com.project.ConnectionProvider"%>
<%@page import="java.sql.*"%>
String id = request.getParameter("id");
```

```
String name = request.getParameter("name");
String category = request.getParameter("category");
String price = request.getParameter("price");
String status = request.getParameter("status");
Connection con = ConnectionProvider.getCon();
PreparedStatement ps =
con.prepareStatement("insert into products values(?,?,?,?,?)"); ps.setString(1, id); ps.setString(2, name); ps.setString(3,
category); ps.setString(4, price); ps.setString(5, status); ps.executeUpdate();
response.sendRedirect("addNewProduct.jsp?msg=done
");
} catch (Exception e) { System.out.println(e);
response.sendRedirect("addNewProduct.jsp?msg=wron g"); }
%>
        Edit products:
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
<%@include file="adminHeader.jsp" %>
<@@include file="../footer.jsp" %>
<html>
<head>
<link rel="stylesheet" href="../css/addNewProduct-style.css">
<title>Add New Product</title>
<style>
.back {
 color: white; margin-left: 2.5%
</style>
</head>
<body>
<h2><a class="back" href="allProductEditProduct.jsp"><i class='fas fa-arrow-circle-left'> Back</i></a></h2>
String id=request.getParameter("id"); try{
Connection con = ConnectionProvider.getCon();
Statement st=con.createStatement();
ResultSet rs = st.executeQuery("select * from products where id=""
+ id + """); while(rs.next()){
%>
<form action="editProductAction.jsp" method="post">
<input type="hidden" name="id" value="<%=id%>">
<div class="left-div">
<h3>Enter Name</h3>
<input class="input-style" type="text" name="name" value="<%=rs.getString(2)%>">
<hr>
</div>
<div class="right-div">
<h3>Enter Category</h3>
<input class="input-style"class="input-style" type="text" name="category" value="<%=rs.getString(3)%>">
<hr>
</div>
<div class="left-div">
<h3>Enter Price</h3>
<input class="input-style" type="text" name="price" value="<%=rs.getString(4)%>">
<hr>
</div>
```

```
<div class="right-div">
<h3>Status</h3>
<select class="input-style" name="status">
<option value="Active">Active</option>
<option value="InActive">InActive</select>
<hr>
</div>
<button class="button">Save<i class='far fa-arrow-alt-circleright'></i></button>
</form>
<%
} catch (Exception e) {
System.out.println(e);
%>
</body>
<br><br><br><br>
</body>
</html>
        Orders received:
<%@page import="com.project.ConnectionProvider"%>
<@ page import="java.sql.*"%>
<%@include file="adminHeader.jsp" %>
<@@include file="../footer.jsp" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
<link rel="stylesheet" href="../css/ordersReceived-style.css">
<title>Home</title>
<style>
.th-style
{ width: 25%;}
</style>
</head>
<body>
<div style="color: white; text-align: center; font-size:</pre>
30px;">Orders Received <i class="fas fa-archive"></i></div>
String msg=request.getParameter("msg"); if("cancel".equals(msg))
{
%>
<h3 class="alert">Order Cancel Successfully!</h3>
<%
}
%> <%
if("delivered".equals(msg))
{
%>
<h3 class="alert">Successfully Updated!</h3>
<%
}
%> <%
if("invalid".equals(msg))
%>
```

```
<h3 class="alert">Some thing went wrong! Try Again!</h3>
<%
}
%>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Expected Delivery Date
Payment Method
T-ID
Status
Cancel order <i class='fas fa-windowclose'></i>
Order Delivered <i class='fas fadolly'></i>
 <% int sno=0; try
Connection con=ConnectionProvider.getCon ();
Statement st=con.createStatement();
ResultSet rs=st.executeQuery("select * from cart inner join products where cart.product_id=products.id and cart.orderDate is
not NULL and cart.status='processing'"); while(rs.next())
{ sno=sno+1; %>
<%=rs.getString(10) %>
<\td><\text{"} = rs.getString(17) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i> <%=rs.getString(5) %>
<%=rs.getString(6) %>
<%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(14) %>
<%=rs.getString(15) %>
href="cancelOrdersAction.jsp?id=<%=rs.getString(2)%>&email=<%=rs.getString(1)%>">Cancel <i class='fas fa-window-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-indow-in
close'></i></a>
<a
href="deliveredOrdersAction.jsp?id=<%=rs.getString(2)%>&email=<%=rs
.getString(1)%>">Delivered <i class='fas fadolly'></i></i></a>
<%
}}
catch(Exception e){
                System.out.println(e);
}
%>
<br>
<br>
<hr>
```

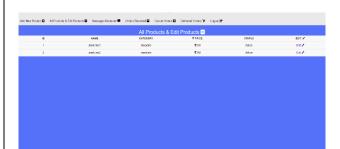
```
</body>
</html>
      Cancel orders:
<%@page import="com.project.ConnectionProvider"%>
<%@ page import="java.sql.*"%>
<%@include file="adminHeader.jsp" %>
<@@include file="../footer.jsp" %>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<head>
k rel="stylesheet" href="../css/ordersReceived-style.css">
<title>Home</title>
<style>
.th-style
{ width: 25%;}
</style>
</head>
<body>
<div style="color: white; text-align: center; font-size:</pre>
30px;">Cancel Orders <i class='fas fa-window-close'></i></div>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Expected Delivery Date
Payment Method
T-ID
Status
 <% try
{
      Connection con=ConnectionProvider.getCon();
      Statement st=con.createStatement();
      ResultSet rs=st.executeQuery("select * from cart inner join products where cart.product_id=products.id and
cart.orderDate is not NULL and cart.status='cancel'");
      while(rs.next())
%>
<%=rs.getString(10) %>
<%=rs.getString(17) %>
<\td><\td>\(\text{/td}\)
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(6) %>
<%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
```

```
<%=rs.getString(14) %>
<%=rs.getString(15) %>
<%
catch(Exception e){
       System.out.println(e);
}
%>
<br>
<br>
<br>
</body>
</html>
       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:</pre>
30px;">Delivered Orders <i class='fas fa-dolly'></i>
Mobile Number
Product Name
Quantity
<i class="fa fa-inr"></i> Sub Total
Address
City
State
Country
Order Date
Expected Delivery Date
Payment Method
T-ID
Status
 <% try
       Connection con=ConnectionProvider.getCon();
       Statement st=con.createStatement();
       ResultSet rs=st.executeQuery("select * from cart inner join products where cart.product_id=products.id and
cart.orderDate is not NULL and cart.status='delivered'");
       while(rs.next())
```

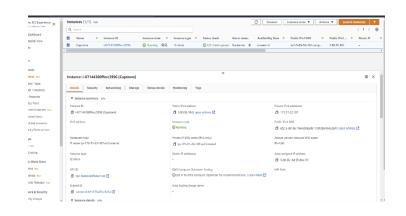
```
%>
<%=rs.getString(10) %>
<%=rs.getString(17) %>
<%=rs.getString(3) %>
<i class="fa fa-inr"></i><%=rs.getString(5) %> 
<%=rs.getString(6) %>
<%=rs.getString(7) %>
<%=rs.getString(8) %>
<%=rs.getString(9) %>
<%=rs.getString(11) %>
<%=rs.getString(12) %>
<%=rs.getString(13) %>
<%=rs.getString(14) %>
<%=rs.getString(15) %>
<%
      }
catch(Exception e){
      System.out.println(e);
%>
<br>
<br>
<br>
</body>
</html>
```

# Screenshots: | Secretaria |

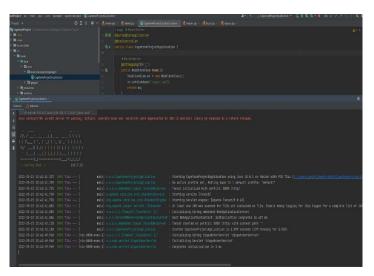












# Flow Chart: -Tradesman Registration /Login Dictionary managem Upload Prescript Profile manage Search medicine Check Add/ ment ion Name Remove medicin order Place Add/Re move medici Place order order Notificat vianufacture Notifica tion ne Database