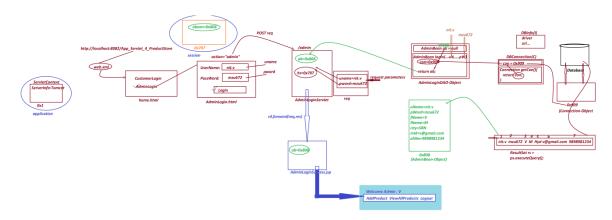
## Dt: 15/2/2025

## Layout:



### home.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<a href="CustomerLogin.html">CustomerLogin</a>
<a href="AdminLogin.html">AdminLogin</a>
</body>
</html>
```

#### web.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<web-app>
   <welcome-file-list>
        <welcome-file>home.html</welcome-file>
   </welcome-file-list>
</web-app>
```

# AdminLogin.html

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
```

```
</head>
<body>
<form action="admin" method="post">
UserName:<input type="text" name="uname"><br>
Password: <input type="password" name="pword"><br>
<input type="submit" value="Login">
</form>
</body>
</html>
AdminBean.java
package test;
import java.io.*;
@SuppressWarnings("serial")
public class AdminBean implements Serializable
  private String uName, pWord, fName, LName, city, mId;
   private Long phNo;
  public AdminBean() {}
public String getuName() {
      return uName;
public void setuName(String uName) {
      this.uName = uName;
public String getpWord() {
      return pWord;
}
public void setpWord(String pWord) {
      this.pWord = pWord;
public String getfName() {
      return fName;
public void setfName(String fName) {
      this.fName = fName;
public String getlName() {
      return LName;
public void setlName(String LName) {
      this.LName = LName;
public String getCity() {
      return city;
public void setCity(String city) {
      this.city = city;
```

```
public String getmId() {
      return mId;
public void setmId(String mId) {
      this.mId = mId;
public long getPhNo() {
      return phNo;
public void setPhNo(long phNo) {
      this.phNo = phNo;
}
}
AdminLoginDAO.java
package test;
import java.sql.*;
public class AdminLoginDAO
{
    public AdminBean ab = null;
    public AdminBean login(String uN, String pW)
    {
      try {
            Connection con = DBConnection.getCon();//Accessing database
connection
            PreparedStatement ps = con.prepareStatement
                        ("select * from Admin70 where uname=? and pword=?");
            ps.setString(1, uN);
            ps.setString(2, pW);
            ResultSet rs = ps.executeQuery();
            if(rs.next()) {
                  ab = new AdminBean();
                  ab.setuName(rs.getString(1));
                  ab.setpWord(rs.getString(2));
                  ab.setfName(rs.getString(3));
                  ab.setLName(rs.getString(4));
                  ab.setCity(rs.getString(5));
                  ab.setmId(rs.getString(6));
                  ab.setPhNo(rs.getLong(7));
      }catch(Exception e) {
            e.printStackTrace();
      return ab:
}
```

```
AdminLoginServlet.java
package test;
import java.io.*;
import jakarta.servlet.*;
import jakarta.servlet.http.*;
import jakarta.servlet.annotation.*;
@SuppressWarnings("serial")
@WebServlet("/admin")
public class AdminLoginServlet extends HttpServlet
{
       @Override
 protected void doPost(HttpServletRequest req,HttpServletResponse res)throws
 ServletException,IOException
 {
         String uN = req.getParameter("uname");
         String pW = req.getParameter("pword");
         AdminBean ab = new AdminLoginDAO().login(uN, pW);
         if(ab==null) {
        }else {
                HttpSession hs = req.getSession();//New Session Created
                hs.setAttribute("abean", ab);
                RequestDispatcher rd = req.getRequestDispatcher("AdminLoginSuccess.jsp");
                rd.forward(req, res);
```

```
}
 }
}
AdminLoginSuccess.jsp
<%@ page language="java" contentType="text/html; charset=ISO-8859-1"</pre>
    pageEncoding="ISO-8859-1"
    import="test.AdminBean"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<%
AdminBean ab = (AdminBean)session.getAttribute("abean");
out.println("Welcome Admin : "+ab.getfName()+"<br>");
<a href="Product.html">AddProduct</a>
<a href="view">ViewAllProducts</a>
<a href="logout">Logout</a>
</body>
</html>
```