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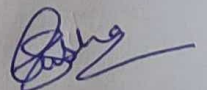
Section-B

Roll Number-2001146

1) Index.html file

```
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title </title>
</head>
<body>
<form action="login.jsp">
<table>
<tr>
<td>Enter user name</td>
<td><input type="text" name="t1"
placeholder="Enter your name"></td></tr>
<tr>
<td>Enter password</td>
<td><input type="password" name="t2"></td>
</tr>
<tr>
<td><input type="Submit" value="Login"></td></tr>
<tr>
<td><a href="newuser.html">New user</a>
</tr>
</table>
</form>
</body>
</html>
```

```
DBUtil.java file
package com.mca.demo;
import java.sql.*;
public class DBUtil {
    static Connection con=null;
    static PreparedStatement pst=null;
    static ResultSet rs=null;
    public static Connection getConn() {
        try {
            Class.forName("oracle.jdbc.driver.OracleDriver");
```





```
Con = DriverManager.getConnection("jdbc:oracle:thin:@  
localhost:1521:"system","shu21");
```

```
}
```

```
catch(Exception e) {  
    System.out.println(e);  
}
```

```
return con;  
}
```

```
public static ResultSet getData() throws Exception
```

```
{  
    Con = getConn();
```

```
    Pst = Con.prepareStatement("select * from users");
```

```
    rs = pst.executeQuery();
```

```
    return rs;  
}
```

```
public static int addData(UserBean b) throws Exception
```

```
{
```

```
    int i = 0;
```

```
    Con = getConn();
```

```
    Pst = Con.prepareStatement("insert into users values  
        (?, ?, ?, ?)");
```

```
    pst.setString(2, b.getPassword());
```

```
    pst.setInt(3, b.getAge());
```

```
    pst.setInt(4, b.getPhone());
```

```
    i = pst.executeUpdate();
```

```
    return i;
```

```
}
```

```
}
```

UserBean

```
package com.mca.demo;
```

```
public class UserBean {
```

```
    private String name;
```

```
    private String password;
```

```
    private int age;
```

```
    private int phone;
```

```
    public String getName() {
```

```
        return name;
```

```
}
```

```
    public void setName(String name) {
```

```
        this.name = name;
```

```
}
```



```

public String getPassword() {
    return password;
}

public void setPassword(String password) {
    this.password = password;
}

public int getAge() {
    return age;
}

public void setAge(int age) {
    this.age = age;
}

public int getPhone() {
    return phone;
}

public void setPhone(int phone) {
    this.phone = phone;
}
}

```

login.jdb

```

<%@page language="java" contentType="text/html";
    charset="ISO-8859-1" pageEncoding="ISO-8859-1"%>
<%@page import="com.mca.demo.UserBean"%>
<%@page import="com.mca.demo.DBUtil"%>
<%@page import="java.sql.*"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here</title>
</head>
<body>
<%!UserBean u=null; ResultSet rs=null;%>
<% RequestDispatcher rd=request.getRequestDispatcher
    ("success.jsp");
String id=request.getParameter("t1");
String
psw=request.getParameter("t2");
rs=DBUtil.getData();
boolean status=false;

```

*Redy*



```

while(rs.next()){
    if((id.equals(rs.getString(1)) || (psw.equals(rs.
        getString(2))) {
        status = true;
    }
}
if(status) {
    rd.forward(request, response);
}
else {
    out.println("Invalid id or password");
}
%>
</body>
</html>

```

Success.jsp

```

<%@ page language="java" contentType="text/html;
    charset=ISO-8859-1"
    pageEncoding="ISO-8859-1"%>
<!DOCTYPE html>
<html>
<head>
<meta charset="ISO-8859-1">
<title>Insert title here </title>
</head>
<body>
<% string
    user = request.getParameter("t1");
    out.println("WELCOME" + user + " ?");
%>
</body>
</html>

```