

AIM: Create a user authentication application using JSP where the user submits login name and password to the server through form. The name and password are verified against the data already available in the database and if there is a match, a welcome page is returned. Otherwise a failure message is displayed to the user.

PROGRAM:

```
<%@page import="java.sql.*"%>
```

```
<%
```

```
try{
```

```
Class.forName("oracle.jdbc.driver.OracleDriver");
```

```
out.println("Class will loaded");
```

```
Connection
```

```
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
```

```
out.println("database connected");
```

```
Statement st=con.createStatement();
```

```
ResultSet rs=st.executeQuery("CREATE TABLE user2(username varchar(30),password varchar(20))");
```

```
out.println("Create table successfully");
```

```
}
```

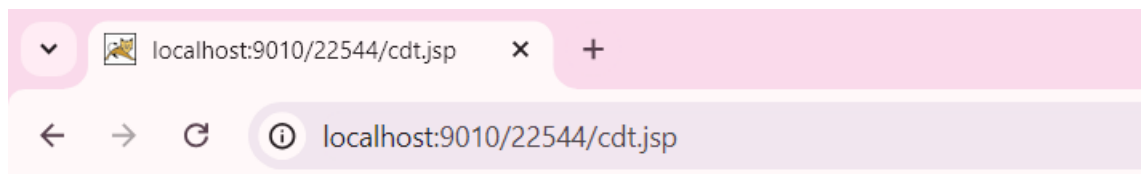
```
catch(Exception e)
```

```
{
```

```
out.println(e);
```

```
}
```

```
%>
```



Class will loaded database connected Create table successfully

FORM TO INSERT IN DB:

```

<html>
<body>
<form action="insert1.jsp">
username:<input type="text" name="uname">
password:<input type="password" name="password">
<input type="submit" value="signup">
</form>
</body>

```

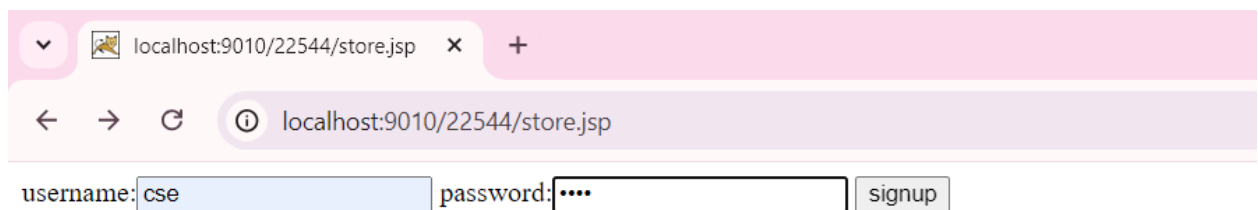
INSERTING TO DB:

```

<html>
<body>
<%@page import="java.sql.*" %>
<%
try
{
Class.forName("oracle.jdbc.driver.OracleDriver");
Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
Statement stmt=con.createStatement();
String uname=request.getParameter("uname");
String pwd=request.getParameter("password");
int i=stmt.executeUpdate("INSERT into user2 values('"+uname+"','"+pwd+"')");
if(i==1)
{
out.println("inserted");
}
}
catch(Exception e)

```

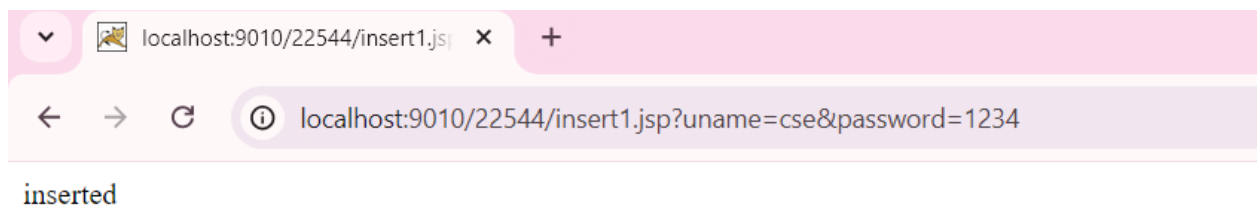
```
{  
out.println(e);  
}  
%>  
</body>  
</html>
```



localhost:9010/22544/store.jsp

← → ↻ ⓘ localhost:9010/22544/store.jsp

username: password:



localhost:9010/22544/insert1.jsp

← → ↻ ⓘ localhost:9010/22544/insert1.jsp?uname=cse&password=1234

inserted

FORM FOR VERIFICATION:

```
<html>  
<body>  
<form action="insertlogin.jsp">  
username:<input type="text" name="uname">  
password:<input type="password" name="password">  
<input type="submit" value="login">  
</form>  
</body>
```

DB CODE FOR VERIFICATION:

```
<html>

<body>

<%@ page import="java.sql.*" %>

<%

try

{

Class.forName("oracle.jdbc.driver.OracleDriver");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

Statement stmt=con.createStatement();

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

String pwd=request.getParameter("password");

ResultSet rs=stmt.executeQuery("SELECT * from user1S");

boolean flag=false;

while(rs.next())

{

String uname1=(String)rs.getString(1);

String pwd1=(String)rs.getString(2);

if(uname1.equals(uname))

{

if(pwd1.equals(pwd))

{

flag=true;

session.setAttribute("uname",uname);

response.sendRedirect("welcome1.jsp");

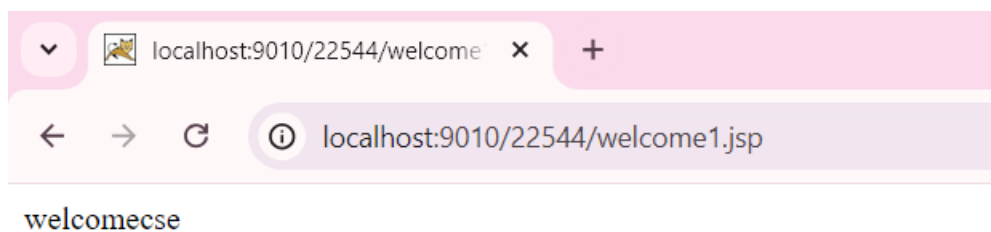
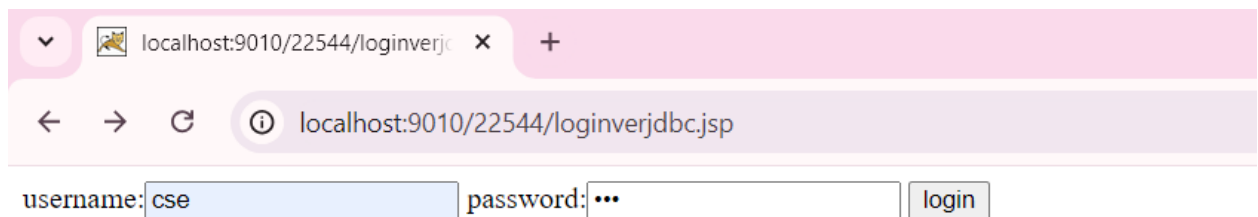
}

}

}

if(flag==false)
```

```
{  
response.sendRedirect("failure.jsp");  
}  
}  
catch(Exception e)  
{  
out.println(e);  
}  
%>  
</body>  
</html>
```

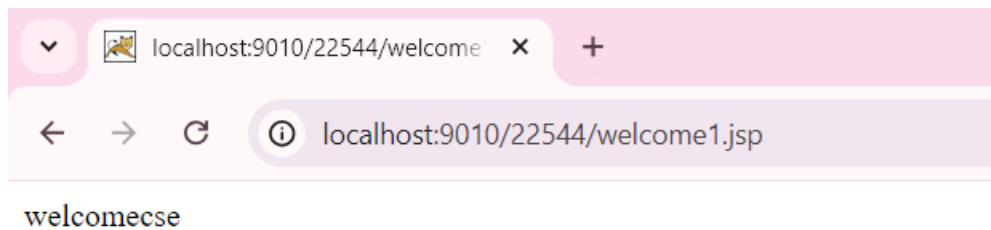


WELCOME1.JSP:

<html>

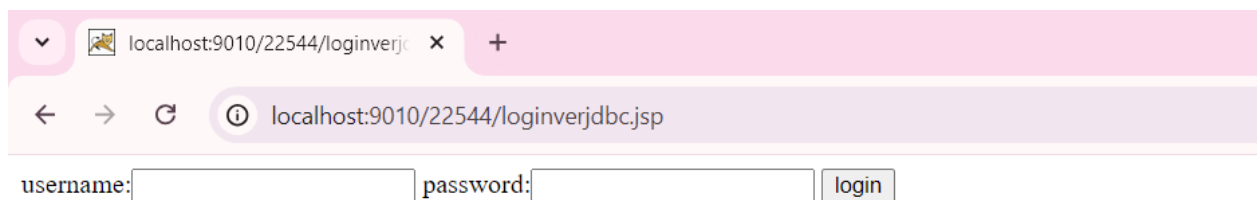
<body>

```
<% String uname=(String)session.getAttribute("uname");  
out.println("welcome"+uname);  
%>  
</body>  
</html>
```



FAILURE.JSP:

```
<html>  
<body>  
<%  
response.sendRedirect("loginverjdbc.jsp");  
%>  
</body>  
</html>
```



AIM:

Install a database and design a Web application using JSP:

- i. To connect to the database using JDBC.
- ii. Create new tables.
- iii. Insert the details of the users who register through the registration page of the online book store web site in to the database.
- iv. Retrieve and display data related to books stored in the tables to the user.

PROGRAM:

```
<%@page import="java.sql.*"%>

<%

try{

Class.forName("oracle.jdbc.driver.OracleDriver");

out.println("Class will loaded");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

out.println("database connected");

Statement st=con.createStatement();

ResultSet rs=st.executeQuery("CREATE TABLE bookstore2(title varchar(30),author
varchar(20),publisher varchar(20),price varchar(20))");

out.println("Create table successfully");

}

catch(Exception e)

{

out.println(e);

}

%>
```



```
<html>

<body bgcolor="cyan">

<h2 align="center">Book-Details</h2>

<center>

<form name="f1" action="insert.jsp">

<table border="1">

<tr>

<td><label>Book-Title</label></td>

<td><input type="text" name="bt"></td>

</tr>

<tr>

<td><label>Author-Name</label></td>

<td><input type="text" name="an"></td>

</tr>

<tr>

<td><label>Publisher-Details</label></td>

<td><input type="text" name="pd"></td>

</tr>

<tr>

<td><label>Price</label></td>

<td><input type="text" name="price"></td>

</tr>

<tr>

<td><input type="submit" value="Store"></td>

<td><input type="reset" value="Clear"></td>

</tr>
```



```
</table>

</form>

</center>

</body>

</html>

<%@ page language="java" contentType="text/html" pageEncoding="UTF-8"%>

<%@ page import="java.sql.*" %>

<%

String title = request.getParameter("bt");

String author = request.getParameter("an");

String publisher = request.getParameter("pd");

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

Connection conn = null;

PreparedStatement pstmt = null;

try {

    Class.forName("oracle.jdbc.driver.OracleDriver");

    conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe", "SYSTEM", "cse");

    String sql = "INSERT INTO bookstore (title, author, publication, price) VALUES (?, ?, ?, ?)";

    pstmt = conn.prepareStatement(sql);

    pstmt.setString(1, title);

    pstmt.setString(2, author);

    pstmt.setString(3, publisher);

    pstmt.setString(4, price);

    int i = pstmt.executeUpdate();

    out.println("Data successfully inserted!");
```

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```
} catch (Exception e) {  
    out.println("An error occurred: " + e.getMessage());  
    e.printStackTrace();  
}  
} finally {  
    if (pstmt != null) try { pstmt.close(); } catch (SQLException e) { e.printStackTrace(); }  
    if (conn != null) try { conn.close(); } catch (SQLException e) { e.printStackTrace(); }  
}  
%>
```

The screenshot shows a web browser with two tabs. The first tab, titled 'localhost:9010/22544/insfortable.jsp', displays a form titled 'Book-Details'. The form contains four input fields: 'Book-Title' with the value 'fsad', 'Author-Name' with 'nag', 'Publisher-Details' with 'npublisher', and 'Price' with '999'. Below these fields are two buttons: 'Store' and 'Clear'. The second tab, titled 'localhost:9010/22544/insert.jsp', shows the URL 'localhost:9010/22544/insert.jsp?bt=fsad&an=nag&pd=npublisher&price=999' and the message 'Data successfully inserted!'.

```
<%@page import="java.sql.*" %>  
  
<%  
  
try  
{  
    Class.forName("oracle.jdbc.driver.OracleDriver");  
    out.println("Registered the JDBC driver");  
    Connection conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe",  
    "system","cse");  
    out.println("<br>Connection Established");
```

```
Statement stmt = conn.createStatement();

out.println("<br>Statement created");

ResultSet rset = stmt.executeQuery ("SELECT * FROM bookstore");

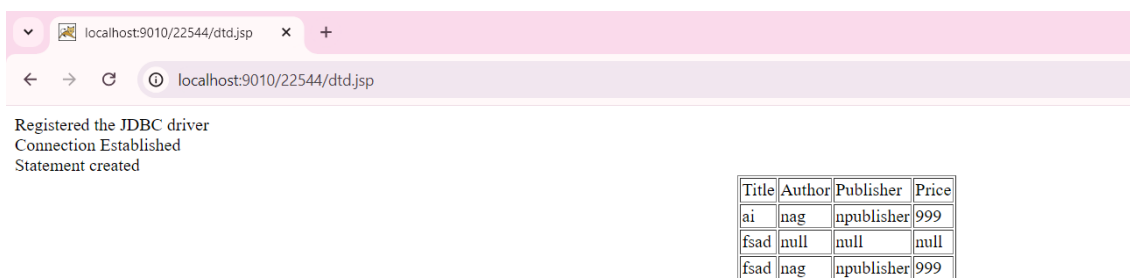
out.println("<table border=1 align=center
font=red><tr><td>Title</td><td>Author</td><td>Publisher</td><td>Price</td></tr>");

while(rset.next())
{
out.println("<tr><td>" + rset.getString(1) + "</td><td>" + rset.getString(2) + "</td><td>" + rset.getString
(3) + "</td><td>" + rset.getString(4) + "</td></tr>");
}

out.println("</table>");
}

catch (Exception e)
{
out.println(e);
e.printStackTrace();
}

%>
```



Registered the JDBC driver
Connection Established
Statement created

Title	Author	Publisher	Price
ai	nag	npublisher	999
fsad	null	null	null
fsad	nag	npublisher	999

AIM:

Install a database and design a Web application using JSP:

- i. To connect to the database using JDBC.
- ii. Create new tables.
- iii. Insert the details of the users who register through the registration page of the online book store web site in to the database.
- iv. Retrieve and display data related to books stored in the tables to the user.

PROGRAM:

```
<%@page import="java.sql.*"%>

<%

try{

Class.forName("oracle.jdbc.driver.OracleDriver");

out.println("Class will loaded");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

out.println("database connected");

Statement st=con.createStatement();

ResultSet rs=st.executeQuery("CREATE TABLE bookstore2(title varchar(30),author
varchar(20),publisher varchar(20),price varchar(20))");

out.println("Create table successfully");

}

catch(Exception e)

{

out.println(e);

}

%>
```



```
<html>

<body bgcolor="cyan">

<h2 align="center">Book-Details</h2>

<center>

<form name="f1" action="insert.jsp">

<table border="1">

<tr>

<td><label>Book-Title</label></td>

<td><input type="text" name="bt"></td>

</tr>

<tr>

<td><label>Author-Name</label></td>

<td><input type="text" name="an"></td>

</tr>

<tr>

<td><label>Publisher-Details</label></td>

<td><input type="text" name="pd"></td>

</tr>

<tr>

<td><label>Price</label></td>

<td><input type="text" name="price"></td>

</tr>

<tr>

<td><input type="submit" value="Store"></td>

<td><input type="reset" value="Clear"></td>

</tr>
```

```
</table>
</form>
</center>
</body>
</html>

<%@ page language="java" contentType="text/html" pageEncoding="UTF-8"%>
<%@ page import="java.sql.*" %>

<%
String title = request.getParameter("bt");
String author = request.getParameter("an");
String publisher = request.getParameter("pd");
String price = request.getParameter("price");

Connection conn = null;
PreparedStatement pstmt = null;

try {
    Class.forName("oracle.jdbc.driver.OracleDriver");
    conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe", "SYSTEM", "cse");

    String sql = "INSERT INTO bookstore (title, author, publication, price) VALUES (?, ?, ?, ?)";
    pstmt = conn.prepareStatement(sql);
    pstmt.setString(1, title);
    pstmt.setString(2, author);
    pstmt.setString(3, publisher);
    pstmt.setString(4, price);

    int i = pstmt.executeUpdate();

    out.println("Data successfully inserted!");
```

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```
} catch (Exception e) {  
    out.println("An error occurred: " + e.getMessage());  
    e.printStackTrace();  
}  
} finally {  
    if (pstmt != null) try { pstmt.close(); } catch (SQLException e) { e.printStackTrace(); }  
    if (conn != null) try { conn.close(); } catch (SQLException e) { e.printStackTrace(); }  
}  
%>
```

The screenshot shows a web browser with two tabs. The first tab, titled 'localhost:9010/22544/inserttable.jsp', displays a form titled 'Book-Details'. The form contains four input fields: 'Book-Title' with the value 'fsad', 'Author-Name' with 'nag', 'Publisher-Details' with 'npublisher', and 'Price' with '999'. Below these fields are two buttons: 'Store' and 'Clear'. The second tab, titled 'localhost:9010/22544/insert.jsp', shows the URL 'localhost:9010/22544/insert.jsp?bt=fsad&an=nag&pd=npublisher&price=999' and the message 'Data successfully inserted!'.

Data successfully inserted!

```
<%@page import="java.sql.*" %>  
  
<%  
  
try  
{  
    Class.forName("oracle.jdbc.driver.OracleDriver");  
    out.println("Registered the JDBC driver");  
    Connection conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe",  
    "system","cse");  
    out.println("<br>Connection Established");
```

```
Statement stmt = conn.createStatement();

out.println("<br>Statement created");

ResultSet rset = stmt.executeQuery ("SELECT * FROM bookstore");

out.println("<table border=1 align=center
font=red><tr><td>Title</td><td>Author</td><td>Publisher</td><td>Price</td></tr>");

while(rset.next())
{

out.println("<tr><td>" + rset.getString(1) + "</td><td>" + rset.getString(2) + "</td><td>" + rset.getString
(3) + "</td><td>" + rset.getString(4) + "</td></tr>");

}

out.println("</table>");

}

catch (Exception e)
{

out.println(e);

e.printStackTrace();

}

%>
```



AIM: Create a user authentication application using JSP where the user submits login name and password to the server through form. The name and password are verified against the data already available in the database and if there is a match, a welcome page is returned. Otherwise a failure message is displayed to the user.

PROGRAM:

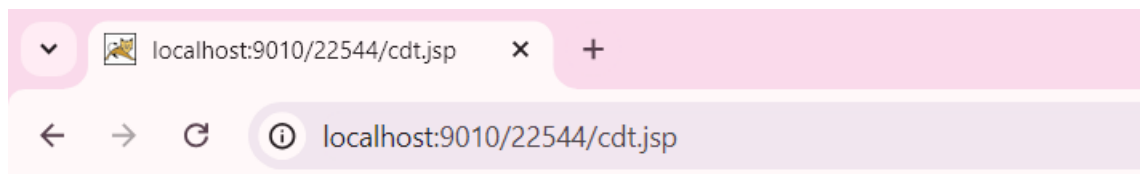
```
<%@page import="java.sql.*"%>

<%
try{
Class.forName("oracle.jdbc.driver.OracleDriver");
out.println("Class will loaded");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
out.println("database connected");

Statement st=con.createStatement();

ResultSet rs=st.executeQuery("CREATE TABLE user2(username varchar(30),password varchar(20))");
out.println("Create table successfully");
}
catch(Exception e)
{
out.println(e);
}
}%>
```



Class will loaded database connected Create table successfully

FORM TO INSERT IN DB:

```

<html>
<body>
<form action="insert1.jsp">
username:<input type="text" name="uname">
password:<input type="password" name="password">
<input type="submit" value="signup">
</form>
</body>

```

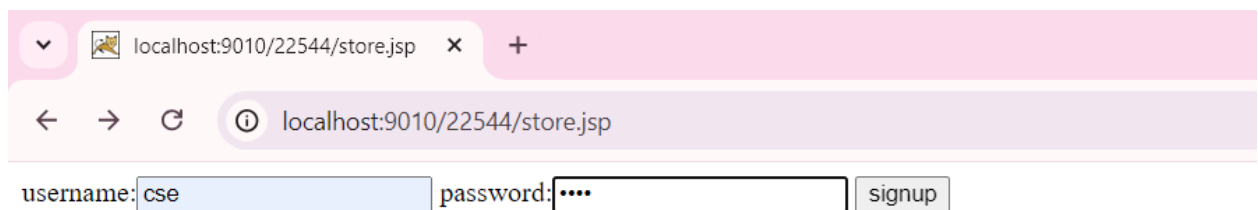
INSERTING TO DB:

```

<html>
<body>
<%@page import="java.sql.*" %>
<%
try
{
Class.forName("oracle.jdbc.driver.OracleDriver");
Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
Statement stmt=con.createStatement();
String uname=request.getParameter("uname");
String pwd=request.getParameter("password");
int i=stmt.executeUpdate("INSERT into user2 values('"+uname+"','"+pwd+"')");
if(i==1)
{
out.println("inserted");
}
}
catch(Exception e)

```

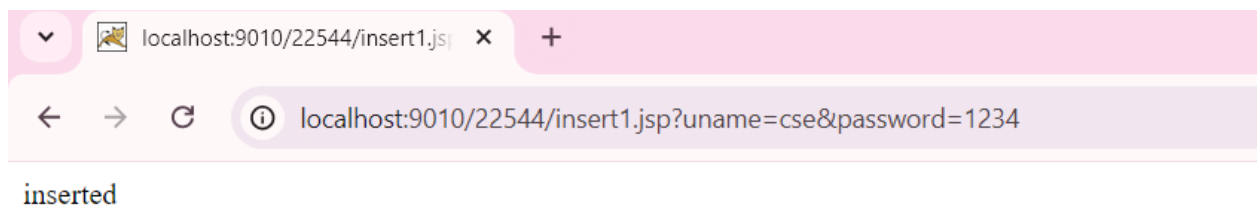
```
{  
out.println(e);  
}  
%>  
</body>  
</html>
```



localhost:9010/22544/store.jsp

← → ↻ ⓘ localhost:9010/22544/store.jsp

username: password:



localhost:9010/22544/insert1.jsp

← → ↻ ⓘ localhost:9010/22544/insert1.jsp?uname=cse&password=1234

inserted

FORM FOR VERIFICATION:

```
<html>  
<body>  
<form action="insertlogin.jsp">  
username:<input type="text" name="uname">  
password:<input type="password" name="password">  
<input type="submit" value="login">  
</form>  
</body>
```

DB CODE FOR VERIFICATION:

```
<html>

<body>

<%@ page import="java.sql.*" %>

<%

try

{

Class.forName("oracle.jdbc.driver.OracleDriver");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

Statement stmt=con.createStatement();

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

String pwd=request.getParameter("password");

ResultSet rs=stmt.executeQuery("SELECT * from user1S");

boolean flag=false;

while(rs.next())

{

String uname1=(String)rs.getString(1);

String pwd1=(String)rs.getString(2);

if(uname1.equals(uname))

{

if(pwd1.equals(pwd))

{

flag=true;

session.setAttribute("uname",uname);

response.sendRedirect("welcome1.jsp");

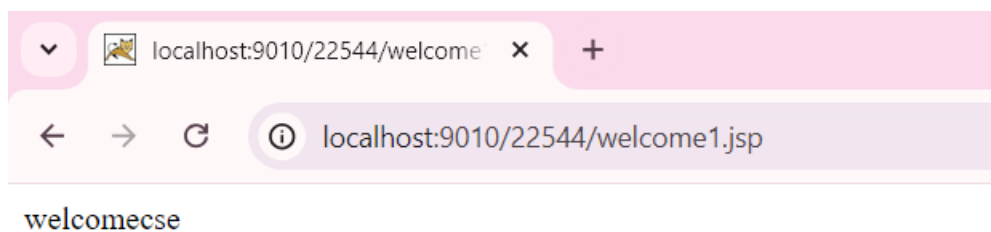
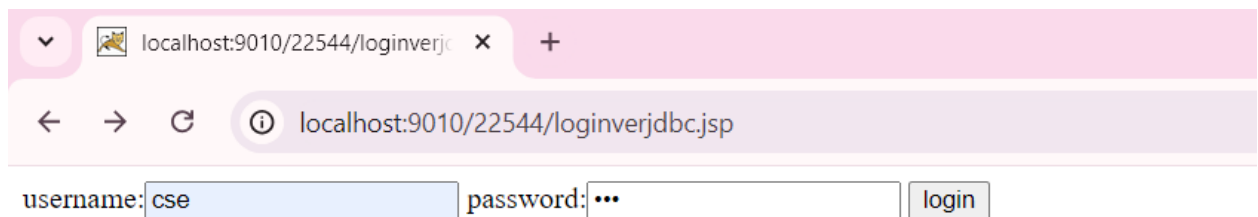
}

}

}

if(flag==false)
```

```
{  
response.sendRedirect("failure.jsp");  
}  
}  
catch(Exception e)  
{  
out.println(e);  
}  
%>  
</body>  
</html>
```

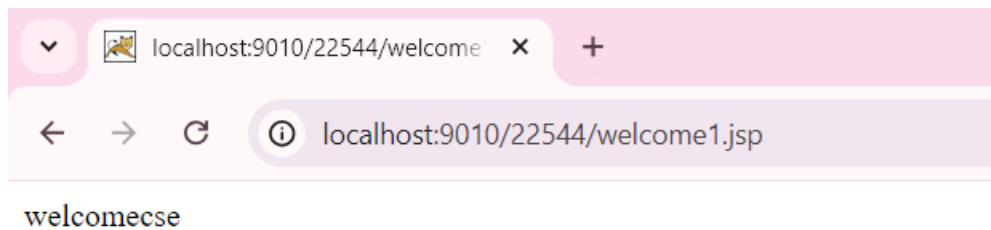


WELCOME1.JSP:

<html>

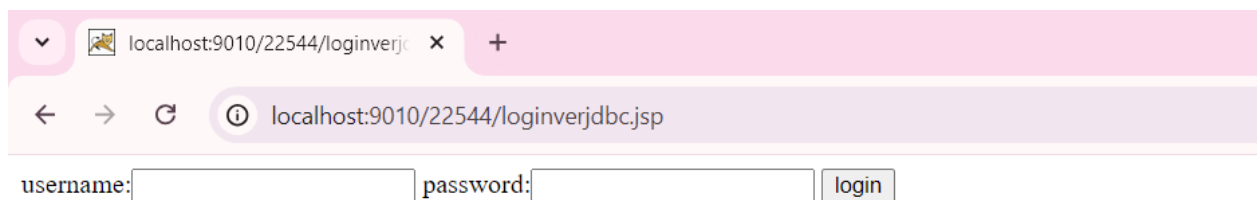
<body>

```
<% String uname=(String)session.getAttribute("uname");  
out.println("welcome"+uname);  
%>  
</body>  
</html>
```



FAILURE.JSP:

```
<html>  
<body>  
<%  
response.sendRedirect("loginverjdbc.jsp");  
%>  
</body>  
</html>
```



AIM:

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- i. To connect to the database using JDBC.
- ii. Create new tables.
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- iv. Retrieve and display data related to books stored in the tables to the user.

PROGRAM:

```
<%@page import="java.sql.*"%>

<%

try{

Class.forName("oracle.jdbc.driver.OracleDriver");

out.println("Class will loaded");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

out.println("database connected");

Statement st=con.createStatement();

ResultSet rs=st.executeQuery("CREATE TABLE bookstore2(title varchar(30),author
varchar(20),publisher varchar(20),price varchar(20))");

out.println("Create table successfully");

}

catch(Exception e)

{

out.println(e);

}

%>
```



```
<html>

<body bgcolor="cyan">

<h2 align="center">Book-Details</h2>

<center>

<form name="f1" action="insert.jsp">

<table border="1">

<tr>

<td><label>Book-Title</label></td>

<td><input type="text" name="bt"></td>

</tr>

<tr>

<td><label>Author-Name</label></td>

<td><input type="text" name="an"></td>

</tr>

<tr>

<td><label>Publisher-Details</label></td>

<td><input type="text" name="pd"></td>

</tr>

<tr>

<td><label>Price</label></td>

<td><input type="text" name="price"></td>

</tr>

<tr>

<td><input type="submit" value="Store"></td>

<td><input type="reset" value="Clear"></td>

</tr>
```



```
</table>

</form>

</center>

</body>

</html>

<%@ page language="java" contentType="text/html" pageEncoding="UTF-8"%>

<%@ page import="java.sql.*" %>

<%

String title = request.getParameter("bt");

String author = request.getParameter("an");

String publisher = request.getParameter("pd");

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

Connection conn = null;

PreparedStatement pstmt = null;

try {

    Class.forName("oracle.jdbc.driver.OracleDriver");

    conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe", "SYSTEM", "cse");

    String sql = "INSERT INTO bookstore (title, author, publication, price) VALUES (?, ?, ?, ?)";

    pstmt = conn.prepareStatement(sql);

    pstmt.setString(1, title);

    pstmt.setString(2, author);

    pstmt.setString(3, publisher);

    pstmt.setString(4, price);

    int i = pstmt.executeUpdate();

    out.println("Data successfully inserted!");
```

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```
} catch (Exception e) {  
    out.println("An error occurred: " + e.getMessage());  
    e.printStackTrace();  
}  
} finally {  
    if (pstmt != null) try { pstmt.close(); } catch (SQLException e) { e.printStackTrace(); }  
    if (conn != null) try { conn.close(); } catch (SQLException e) { e.printStackTrace(); }  
}  
%>
```

The screenshot shows a web browser with two tabs. The first tab, titled 'localhost:9010/22544/inserttable.jsp', displays a form titled 'Book-Details'. The form contains four input fields: 'Book-Title' with the value 'fsad', 'Author-Name' with 'nag', 'Publisher-Details' with 'npublisher', and 'Price' with '999'. Below these fields are two buttons: 'Store' and 'Clear'. The second tab, titled 'localhost:9010/22544/insert.jsp', shows the URL 'localhost:9010/22544/insert.jsp?bt=fsad&an=nag&pd=npublisher&price=999' and the message 'Data successfully inserted!'.

Data successfully inserted!

```
<%@page import="java.sql.*" %>  
  
<%  
  
try  
{  
    Class.forName("oracle.jdbc.driver.OracleDriver");  
    out.println("Registered the JDBC driver");  
    Connection conn = DriverManager.getConnection("jdbc:oracle:thin:@localhost:1521:xe",  
    "system","cse");  
    out.println("<br>Connection Established");
```

```
Statement stmt = conn.createStatement();

out.println("<br>Statement created");

ResultSet rset = stmt.executeQuery ("SELECT * FROM bookstore");

out.println("<table border=1 align=center
font=red><tr><td>Title</td><td>Author</td><td>Publisher</td><td>Price</td></tr>");

while(rset.next())
{

out.println("<tr><td>" + rset.getString(1) + "</td><td>" + rset.getString(2) + "</td><td>" + rset.getString
(3) + "</td><td>" + rset.getString(4) + "</td></tr>");

}

out.println("</table>");

}

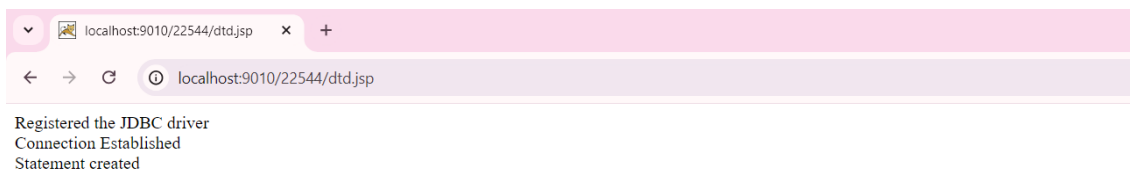
catch (Exception e)
{

out.println(e);

e.printStackTrace();

}

%>
```



AIM: Create a user authentication application using JSP where the user submits login name and password to the server through form. The name and password are verified against the data already available in the database and if there is a match, a welcome page is returned. Otherwise a failure message is displayed to the user.

PROGRAM:

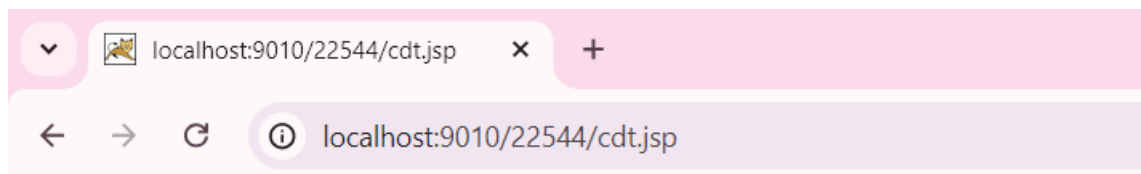
```
<%@page import="java.sql.*"%>

<%
try{
Class.forName("oracle.jdbc.driver.OracleDriver");
out.println("Class will loaded");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
out.println("database connected");

Statement st=con.createStatement();

ResultSet rs=st.executeQuery("CREATE TABLE user2(username varchar(30),password varchar(20))");
out.println("Create table successfully");
}
catch(Exception e)
{
out.println(e);
}
}%>
```



Class will loaded database connected Create table successfully

FORM TO INSERT IN DB:

```

<html>
<body>
<form action="insert1.jsp">
username:<input type="text" name="uname">
password:<input type="password" name="password">
<input type="submit" value="signup">
</form>
</body>

```

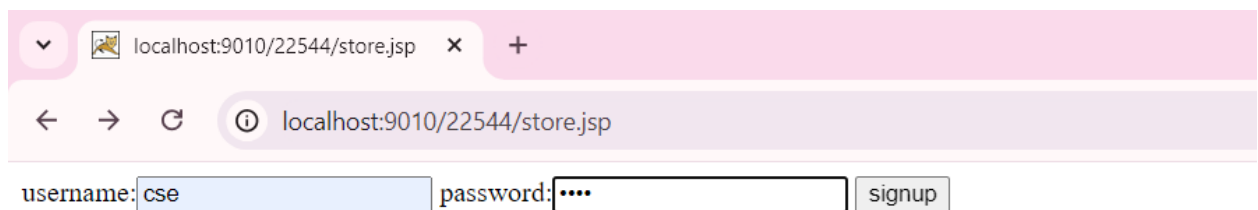
INSERTING TO DB:

```

<html>
<body>
<%@page import="java.sql.*" %>
<%
try
{
Class.forName("oracle.jdbc.driver.OracleDriver");
Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");
Statement stmt=con.createStatement();
String uname=request.getParameter("uname");
String pwd=request.getParameter("password");
int i=stmt.executeUpdate("INSERT into user2 values('"+uname+"','"+pwd+"')");
if(i==1)
{
out.println("inserted");
}
}
catch(Exception e)

```

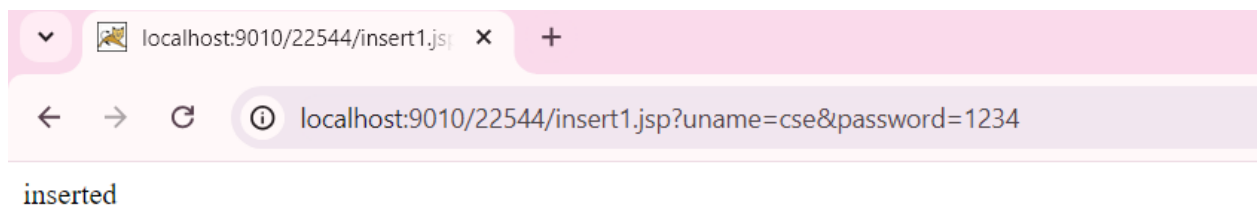
```
{  
out.println(e);  
}  
%>  
</body>  
</html>
```



localhost:9010/22544/store.jsp

← → ↻ ⓘ localhost:9010/22544/store.jsp

username: password:



localhost:9010/22544/insert1.jsp

← → ↻ ⓘ localhost:9010/22544/insert1.jsp?uname=cse&password=1234

inserted

FORM FOR VERIFICATION:

```
<html>  
<body>  
<form action="insertlogin.jsp">  
username:<input type="text" name="uname">  
password:<input type="password" name="password">  
<input type="submit" value="login">  
</form>  
</body>
```

DB CODE FOR VERIFICATION:

```
<html>

<body>

<%@ page import="java.sql.*" %>

<%

try

{

Class.forName("oracle.jdbc.driver.OracleDriver");

Connection
con=DriverManager.getConnection("jdbc:Oracle:thin:@localhost:1521:xe","SYSTEM","cse");

Statement stmt=con.createStatement();

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

String pwd=request.getParameter("password");

ResultSet rs=stmt.executeQuery("SELECT * from user1S");

boolean flag=false;

while(rs.next())

{

String uname1=(String)rs.getString(1);

String pwd1=(String)rs.getString(2);

if(uname1.equals(uname))

{

if(pwd1.equals(pwd))

{

flag=true;

session.setAttribute("uname",uname);

response.sendRedirect("welcome1.jsp");

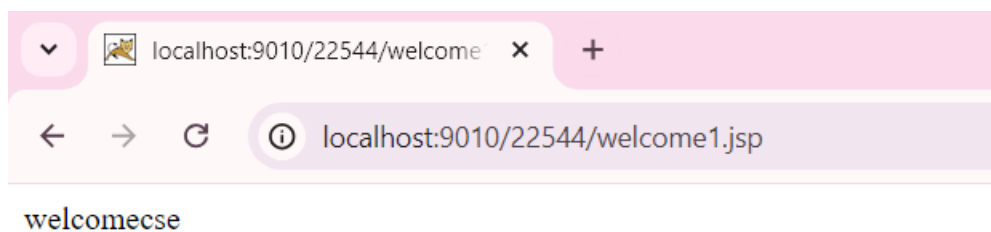
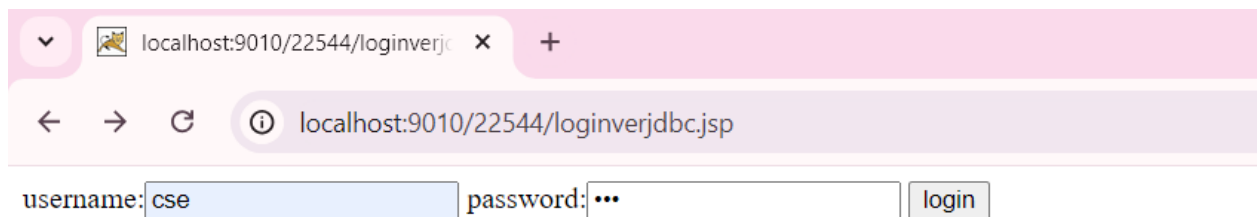
}

}

}

if(flag==false)
```

```
{  
response.sendRedirect("failure.jsp");  
}  
}  
catch(Exception e)  
{  
out.println(e);  
}  
%>  
</body>  
</html>
```

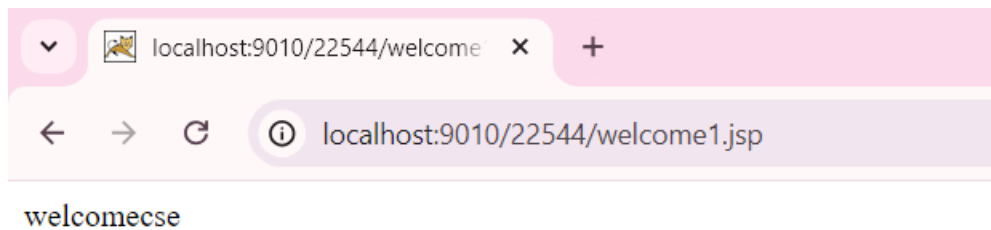


WELCOME1.JSP:

<html>

<body>


```
<% String uname=(String)session.getAttribute("uname");  
out.println("welcome"+uname);  
%>  
</body>  
</html>
```



FAILURE.JSP:

```
<html>  
<body>  
<%  
response.sendRedirect("loginverjdbc.jsp");  
%>  
</body>  
</html>
```

