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Source Code (Login.java File)

```
import java.io.*;  
import javax.servlet.*;  
import javax.servlet.http.*;  
import java.sql.*;  
public class Login extends HttpServlet  
{  
protected void doPost(HttpServletRequest request, HttpServletResponse response)  
throws ServletException, IOException  
{  
response.setContentType("text/html; charset=UTF-8");  
PrintWriter out = response.getWriter();  
String username = request.getParameter("username");  
String pass = request.getParameter("password");  
if(conn.checkUser(username, pass))  
{  
RequestDispatcher rs = request.getRequestDispatcher("Welcome");  
rs.forward(request, response);  
}  
else  
{  
out.println("username or password incorrect");  
RequestDispatcher rs = request.getRequestDispatcher("index.html");  
rs.include(request, response);  
}
```

Source Code (Welcome.java file)

```
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
import java.sql.*;
public class welcome extends HttpServlet
{
    protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException
    {
        response.setContentType("text/html; charset=UTF-8");
        PrintWriter out = response.getWriter();
        out.println("Welcome user!");
    }
}
```

Source Code (Index.html)

```
<!DOCTYPE html>
<html>
<head>
<title>one </title>
</head>
<body>
<form action="login">
<label>User name</label><input type="text" placeholder="enter
your username.." name="login"/> <br><br>
```

```
<label> Password</label><input type="text" placeholder="enter password"
name="password"/><br/><br/>
<button type="Submit">Login</button><br/>
</form>
</body>
</html>
```

Source Code(connection)

```
import java.sql.*;
public class conn
{
    public static boolean checkUser(String email, String pass)
    {
        boolean st = false;
        try
        {
            Class.forName("com.mysql.jdbc.Driver");
            Connection con = DriverManager.getConnection(
                "jdbc:oracle:thin:@localhost:1521:xe", "system",
                "abcd");
            PreparedStatement ps = con.prepareStatement(
                "select * from login where Username=? and
                password=?");
            ps.setString(1, email);
            ps.setString(2, pass);
        }
    }
}
```

```
ResultSet rs = ps.executeQuery();
st = rs.next();
}
catch(Exception e)
{
    e.printStackTrace();
}
return st;
}
```