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Course - MLARB

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Subject - Java programming

Ques > <!DOCTYPE html>

<html>

<head>

<title>question 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>

```
- import java.io.*;  
import javax.servlet.*;  
import javax.servlet.http.*;  
import java.sql.*;
```

```
public class login extends HttpServlet {
```

```
protected void doPost (Http Servlet Request, Http Servlet Response  
response)
```

```
throws Servlet Exception, IO Exception {
```



```

response.set Content Type ("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);
}
}
}
}

```

```

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

            Prepared Statement ps = conn.prepareStatement("select * from login
            where user = ? and pass word = ?");
            ps.setString(1, email);
            ps.setString(2, pass);

```



```
ResultSet rs = ps.executeQuery();
```

```
st = rs.next();
```

```
}  
catch (Exception e) {
```

```
    e.printStackTrace();
```

```
}  
return st;
```

```
}
```

```
}
```

```
import java.io.*;
```

```
import javax.servlet.*;
```

```
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");
```

```
}
```

```
}
```

User name

Password

[login](#)

Welcome User