

Name - Aniket Patwal

MCA 2(A)

20711045

index.html file

```
<!DOCTYPE html>
<html>
  <head>
    <title> question one </title>
  </head>
  <body>
    <form action = "login">
      <label> Username </label> <input
input type = "text" place holder = "enter
your Username."
name = "login" /> <br /> <br />
      <label> Username </label> <input
type = "text" place holder = "enter
password..."
name = "password" /> <br /> <br />
      <button type = "Submit"> login </button>
    </form>
  </body>
</html>
```


Conn.java

```
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 @ local host : 152: exe",  
                        "system", "abcd");  
            Prepared Statement ps = con.prepareStatement  
                ("select * from login where Username  
                    = ? and password = ?");  
            ps.setString(1, email);  
            ps.setString(2, pass);  
            Result Set rs = ps.executeQuery();  
            st = rs.next();  
        } catch (Exception e) {  
            e.printStackTrace();  
        }  
        return st;  
    }  
}
```


login

```
import java.io.*;
import javaX Servlet.*;
import javaX Servlet.http.*;
import java.sql.*;

public class login extends Http Servlet {
    protected void do post (Http Servlet
    Request request, Http Servlet Response
    response)
    throws Servlet Exception, IOException {
        response.set Content type ("text/html;
        charset = UTF-8");
        PrintWriter out = response.get paramete
        rer ("password");
        if (Conn. Check User (username, pass)) {
            Request Dispatcher rs = request.get
            Request Dispatcher ("welcome");
            rs.forward (request, response);
        }
        else {
            out.println ("Username or pass
            word incorrect");
            Request Dispatcher rs = request.get
            Request Dispatcher ("index.html");
        }
    }
}
```


1c

```
ts.include (request, response);  
} } }
```

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

```
import java.servlet class *;
```

```
import java.servlet.http *;
```

```
import java.sql.*;
```

```
public class welcome extends HttpServlet  
{ protected void do post (HttpServlet  
Request, HttpServletResponse response)  
throws ServletException, IOException {
```

```
response.set Content Type ("text/html  
charset = UTF-8");
```

```
PrintWriter out = response.getWriter();  
out.println ("welcome User")
```

```
}
```

```
}
```