# Connecting JSP To Mysql Database

### Reg.html

<form action="reg.jsp" method="post">  
Email :<input type="text" name="email" />  
First name :<input type="text" name="fname" />  
Last name :<input type="text" name="lname" />  
User name :<input type="text" name="userid" />  
password :<input type="password" name="pwd" />  
<input type="submit" />  
</form>

**reg.jsp**

<%@ page import ="java.sql.\*" %>  
<%@ page import ="javax.sql.\*" %>  
<%  
String user=request.getParameter("userid");   
session.putValue("userid",user);   
String pwd=request.getParameter("pwd");   
String fname=request.getParameter("fname");   
String lname=request.getParameter("lname");   
String email=request.getParameter("email");   
Class.forName("com.mysql.jdbc.Driver");   
java.sql.Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/test",  
"root","root");   
Statement st= con.createStatement();   
ResultSet rs;   
int i=st.executeUpdate("insert into users values ('"+user+"','"+pwd+"','"+fname+"',  
'"+lname+"','"+email+"')");   
  
%>

### Login.html

<body>  
<form action="login.jsp" method="post">  
  
User name :<input type="text" name="usr" />  
password :<input type="password" name="pwd" />  
<input type="submit" />

</form>

</body>

**login.jsp**

<%@ page import ="java.sql.\*" %>  
<%@ page import ="javax.sql.\*" %>  
<%  
String userid=request.getParameter("user");   
session.putValue("userid",userid);   
String pwd=request.getParameter("pwd");   
Class.forName("com.mysql.jdbc.Driver");   
java.sql.Connection con = DriverManager.getConnection("jdbc:mysql://localhost:3306/  
test","root","root");   
Statement st= con.createStatement();   
ResultSet rs=st.executeQuery("select \* from users where user\_id='"+userid+"'");   
if(rs.next())   
{   
if(rs.getString(2).equals(pwd))   
{   
out.println("welcome"+userid);   
  
}   
else   
{   
out.println("Invalid password try again");   
}   
}   
else   
%>

**welcome.jsp**

<%@ page import ="java.sql.\*" %>  
<%@ page import ="javax.sql.\*" %>  
<%  
String user=session.getValue("userid").toString();   
%>  
Registration is Successfull. Welcome to <%=user %>