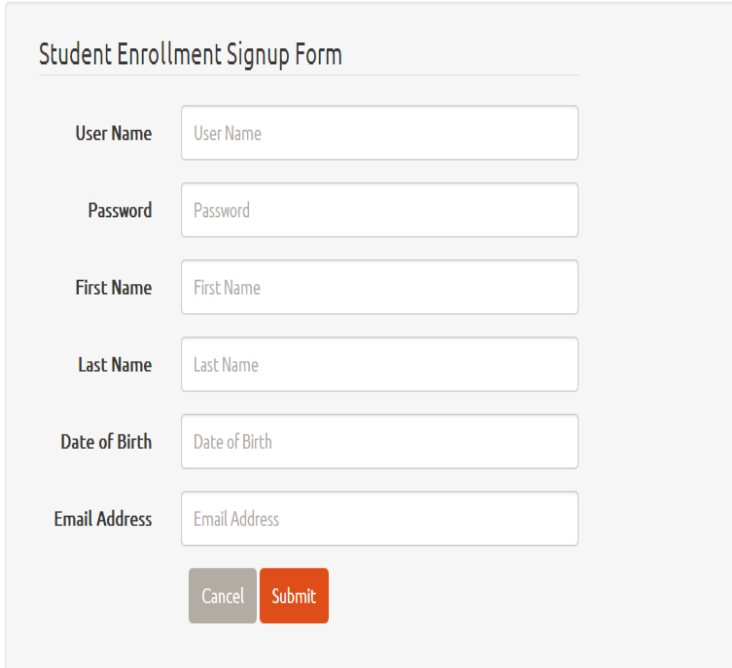


Problem Statement1

Create Java Web Application Project

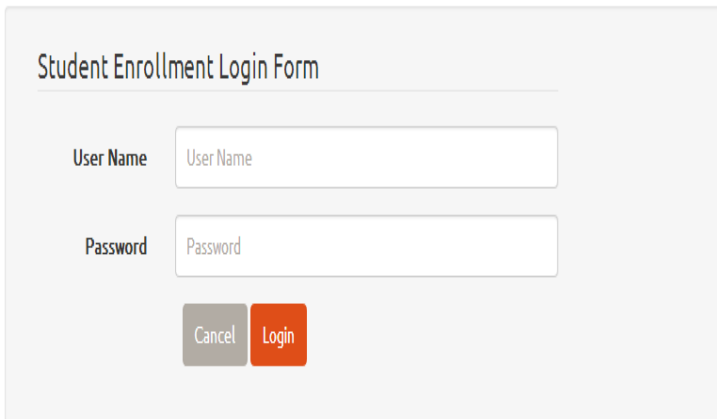
Create JSP Files for Student Signup/Login/Report

Create a file signup.jsp to include a form to get the input details like UserName, Password, FirstName, LastName, DateOfBirth and EmailAddress of the student. A snapshot of the signup page is as follows:



The image shows a web form titled "Student Enrollment Signup Form". It contains six input fields arranged vertically, each with a label to its left: "User Name", "Password", "First Name", "Last Name", "Date of Birth", and "Email Address". Each field is a white rectangular box with a light gray border. At the bottom of the form, there are two buttons: a gray "Cancel" button and an orange "Submit" button.

Next, create a file login.jsp to include a form with UserName and Password. A snapshot of the login page is as follows:



The image shows a web form titled "Student Enrollment Login Form". It contains two input fields arranged vertically, each with a label to its left: "User Name" and "Password". Each field is a white rectangular box with a light gray border. At the bottom of the form, there are two buttons: a gray "Cancel" button and an orange "Login" button.

Next, create a file success.jsp to include a form with a text box and submit button asking the last name to enter into the text box and return the query result(details of the stdents for matching last name) on the web page for specific last name.

The main actions for this application are as follows:

- Signup (To Insert the Student Signup details into the Database)
- Login (To Verify the Student Login details from the Database)
- Report(In order to display a success (result) page after the login action is complete, display the students details on success.jsp page to indicate the login and connectivity successfully).

Problem Statement2

The same application can be developed using two separate table for login and signup. Where one common field will present in the both table. And while generating report for specific username, all the details of a student can be displayed on the success.jsp web page.