# Laboratory 5

Title of the Laboratory Exercise: HTML and JSP form to implement the functional requirement (Example: Login page and search page)

1. Introduction and Purpose of Experiment

Students will learn to use JSP scriplet, expression declaration and other JSP actions to

Implement different use cases

1. Aim and Objectives

Aim

Objectives

At the end of this lab, the student will be able to

1. Experimental Procedure
2. Calculations/Computations/Algorithms

login.jsp

<%@ page contentType = "text/html;charset=utf-8" %>

<html>

    <head>

    <title>Login</title>

    </head>

    <body *style*="text-align:center; margin:auto">

        <h1>Login to RUAS LMS</h1>

        <br/>

        <center>

            <form align="center" *action*="login" *method*="post">

                <table>

                    <tr>

                        <td>username</td>

                        <td><input *type*="text" *name*="username" /></td>

                    </tr>

                    <tr>

                        <td>password</td>

                        <td><input *type*="password" *name*="password" /></td>

                    </tr>

                </table>

                <br/>

                <input *type*="submit" *value*="login" />

            </form>

        </center>

    </body>

</html>

projects.jsp

<%@ page contentType = "text/html;charset=utf-8" %>

<html>

    <head>

    <title>Project</title>

    </head>

    <body *style*="text-align:center; margin:auto">

        <h1>Search for Project Details</h1>

        <br/>

        <center>

            <form align="center" *action*="search" *method*="get">

                <table>

                    <tr>

                        <td>usn no</td>

                        <td>

                            <input *type*="text" *name*="usnno" />

                        </td>

                    </tr>

                </table>

            </form>

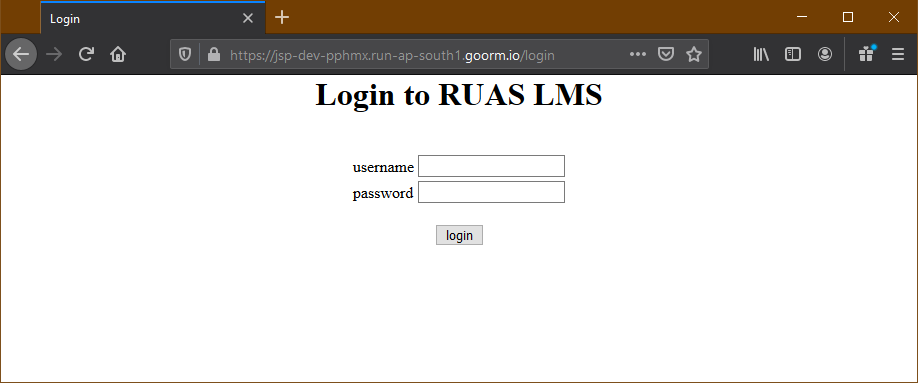
        </center>

    </body>

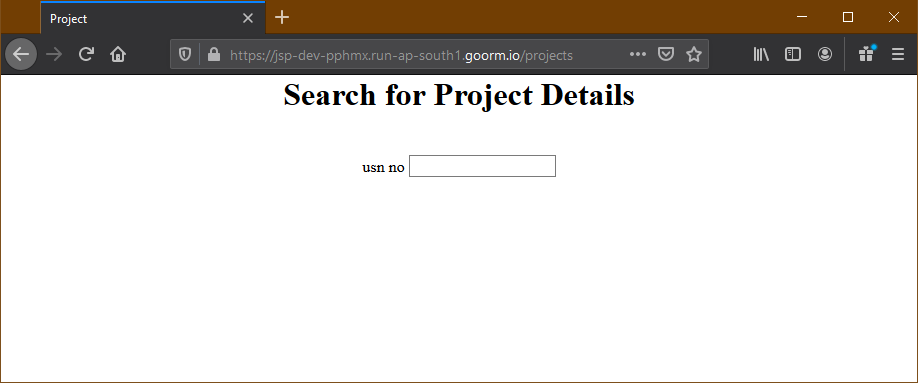
</html>

1. Presentation of Results

Login Page



Search Page



1. Analysis and Discussions
2. Conclusions
3. Comments

a. Limitations of Experiments

b. Limitations of Results

c. Learning happened

d. Recommendations

|  |  |  |
| --- | --- | --- |
| **Component** | **Max Marks** | **Marks Obtained** |
| **Viva** | **6** |  |
| **Results** | **7** |  |
| **Documentation** | **7** |  |
| **Total** | **20** |  |