**Experiment No. 2.3**

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**Branch:** MCA **-** CCD   **Section/Group:** 22MCD1 **/** GrpA

**Semester:** II  **Date of Performance:** 18th April 2023

**Subject Name:** Advanced Internet Programming Lab **Subject Code:** 22CAP-686

1. **Aim/Overview of the practical:**

**Task to be done:**

**Write the Admin panel application using JSP or Servlet. In the Admin panel there should be following modules.**

**1. Admin panel should be open through login window and login should be properly managed by session.**

**2. Admin can register the new user.**

**3. Admin can remove the user.**

**4. Admin can modify the user.**

**5.Admin can search the specific user.**

1. **Code for experiment/practical:**
   1. **index.jsp**

A screenshot of a computer screen

Description automatically generated with medium confidence

* 1. **adminPanel.jsp**

A screenshot of a computer

Description automatically generated

* 1. **AdminLoginServlet.java**

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* 1. **ControllerServlet.java**

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* 1. **add.java**

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* 1. **search.java**

A screenshot of a computer

Description automatically generated with medium confidence

* 1. **update.java**

A screenshot of a computer screen

Description automatically generated with medium confidence

* 1. **delete.java**

A screenshot of a computer

Description automatically generated

1. **Outputs:**
   1. **index.jsp**

**A screenshot of a login screen

Description automatically generated with medium confidence**

* 1. **adminPanel.jsp (Search User)**

**A screenshot of a computer

Description automatically generated with medium confidence**

**Learning outcomes (What I have learnt):**

**1. Learn about HttpSession.**

**2. Learn about prepareStatement and other functions.**

1. **Evaluation Grid:**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Parameters | Marks Obtained | Maximum Marks |
| 1. | Demonstration and Performance (Pre Lab-Quiz) |  | 5 |
| 2. | Worksheet |  | 10 |
| 3. | Post Lab Quiz |  | 5 |