**FSD PHASE 2 PROJECT**

**PROJECT: Developing a Backend Admin for Learner’s Academy**

**Project Details:** Design and develop a backend administrative portal for the Learner’s Academy. Learner’s Academy is a school that has an online management system. The system keeps track of its classes, subjects, students, and teachers. It has a back-office application with a single administrator login.

The administrator can:

● Set up a master list of all the subjects for all the classes

● Set up a master list of all the teachers

● Set up a master list of all the classes

● Assign classes for subjects from the master list

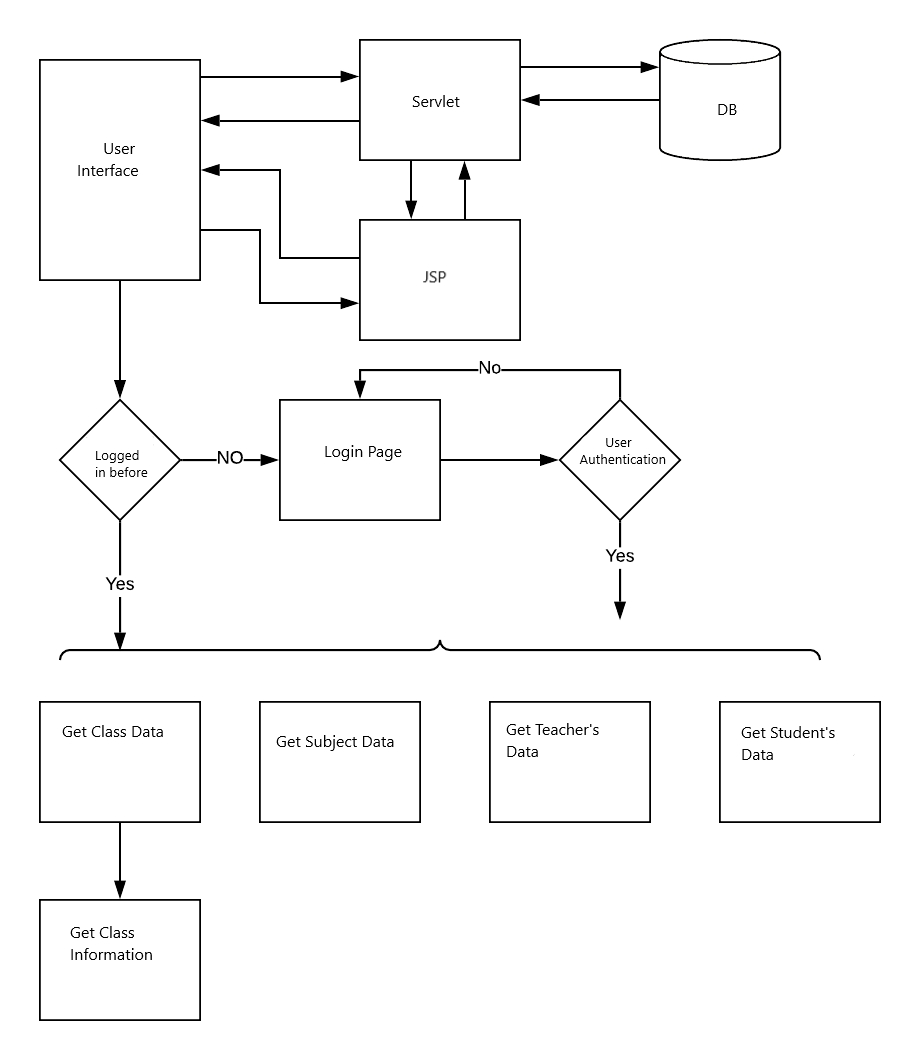
● Assign teachers to a class for a subject (A teacher can be assigned to different classes for different subjects)

● Get a master list of students (Each student must be assigned to a single class)

There will be an option to view a Class Report which will show all the information about the class, such as the list of students, subjects, and teachers

**Languages and tools utilized:** Servlet, JSP, SQL, JDBC, Eclipse IDE, Apache Tomcat

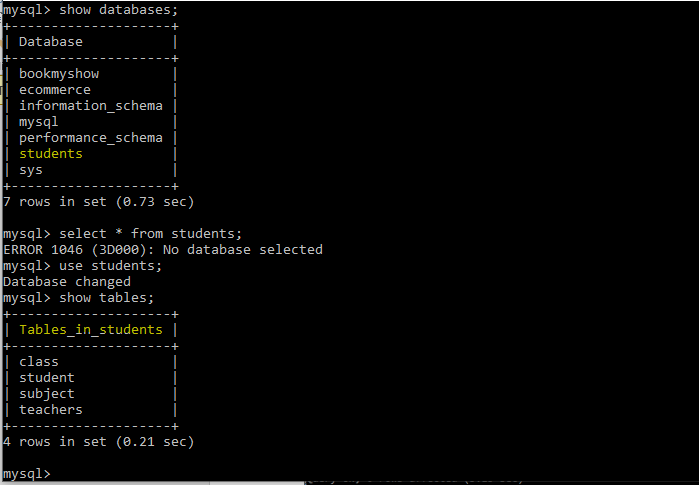
**Flowchart:**



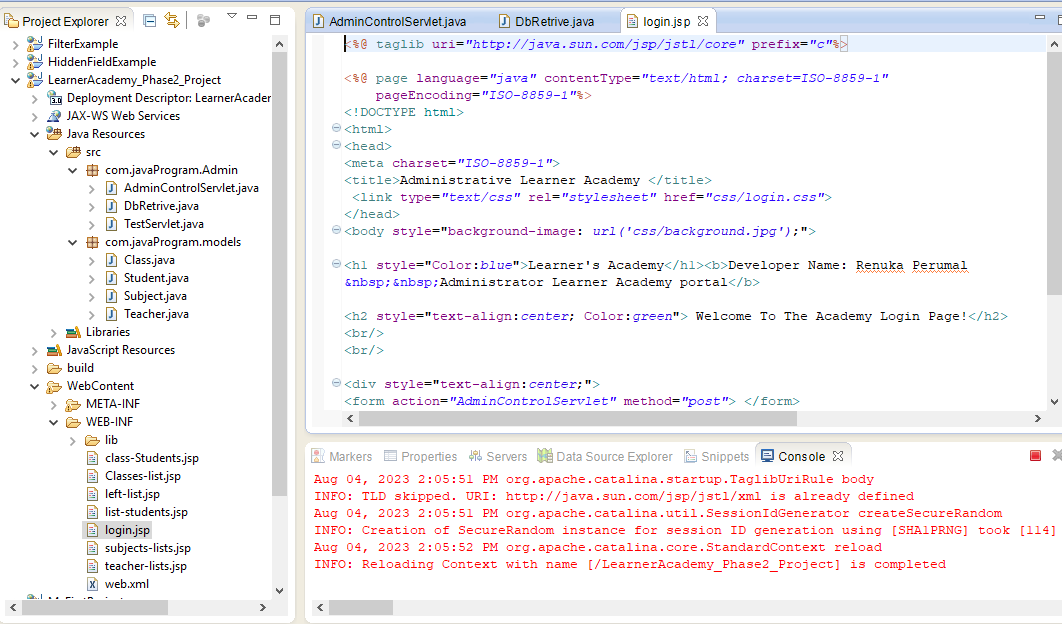
**Login Credentials of Admin:** Username - admin, Password - admin

**Screenshots:**

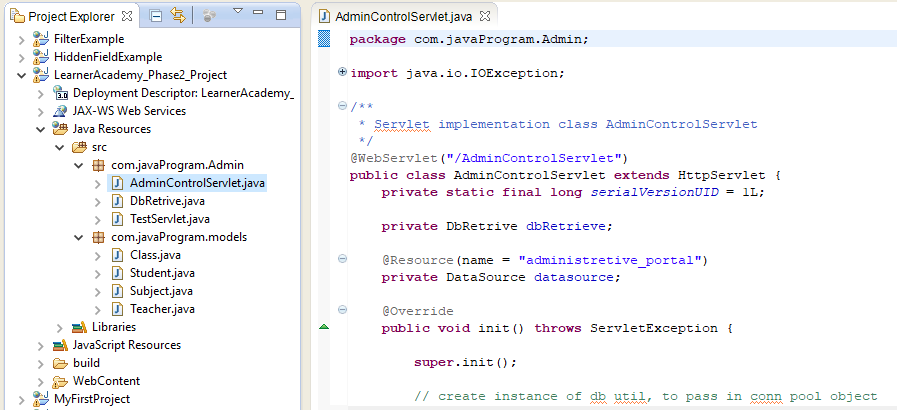
* **Creating database and inserting the details**



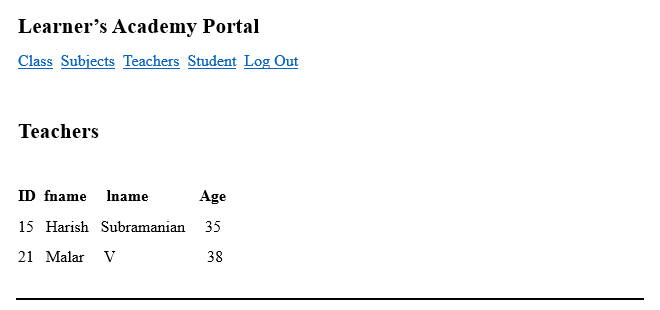
* **Login steps**



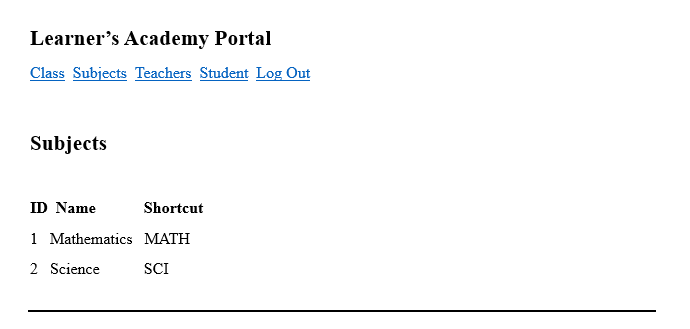
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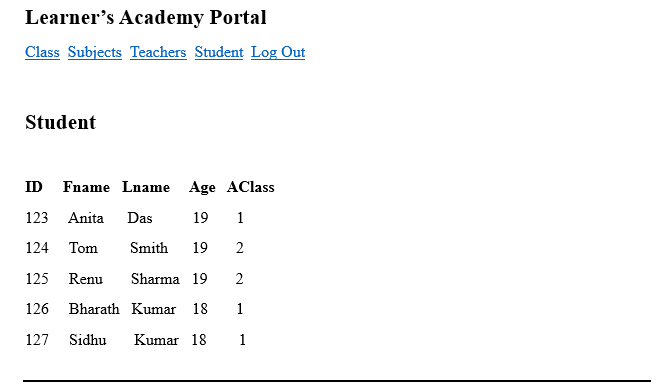
* **Click on Teachers link**



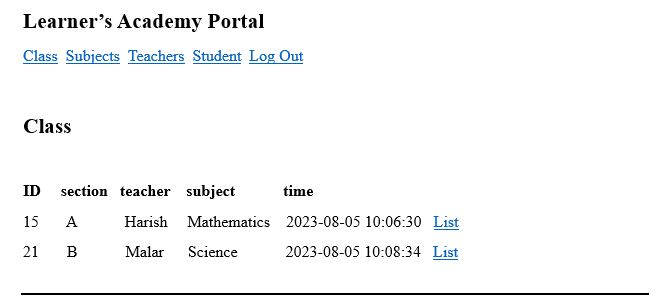
* **Click on Subjects link**



* **Click on Student link**



* **Click on Class link**



* **Click on the ‘list’ link to get the students assigned to corresponding subjects and section**

