

# Software Requirements Specification

## College Student Dashboard

s.no	Table of content	Pg.no
1.	Objective and scope	3
2.	Project end users	3
3.	Features	4
	3.1 Login to the system	4
	3.2 Course Schedule	4
	3.3 Grades	4
	3.4 Academic Calendar	4
	3.5 Campus news	4
	3.6 Leave Portal	5

## 1. Objective and Scope:

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The objective of the College Student Dashboard project is to create a comprehensive platform to support students in managing their academic activities effectively. The scope includes providing students with access to essential information and resources related to courses, grades, academic calendar, campus news, and academic resources.

### **The scope of the College Student Dashboard includes:**

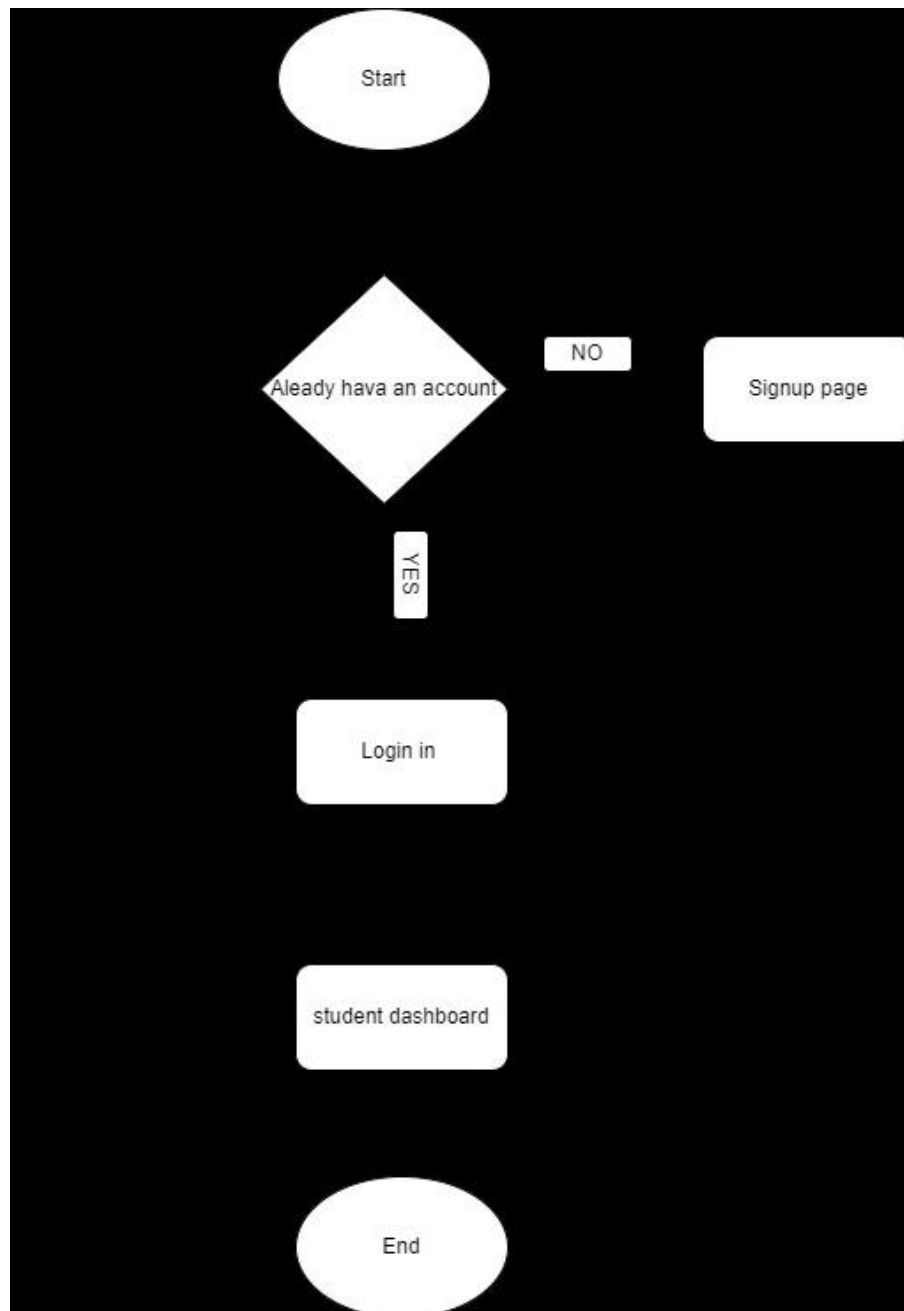
- Access and manage course for student
- Monitor and track grades for completed courses.
- Display important academic dates such as registration deadlines, exam schedules, and holidays.
- Access academic resources such as library databases, tutoring services, and study guides.
- Allow students to update personal information and manage documents.

## 2. Project End Users:

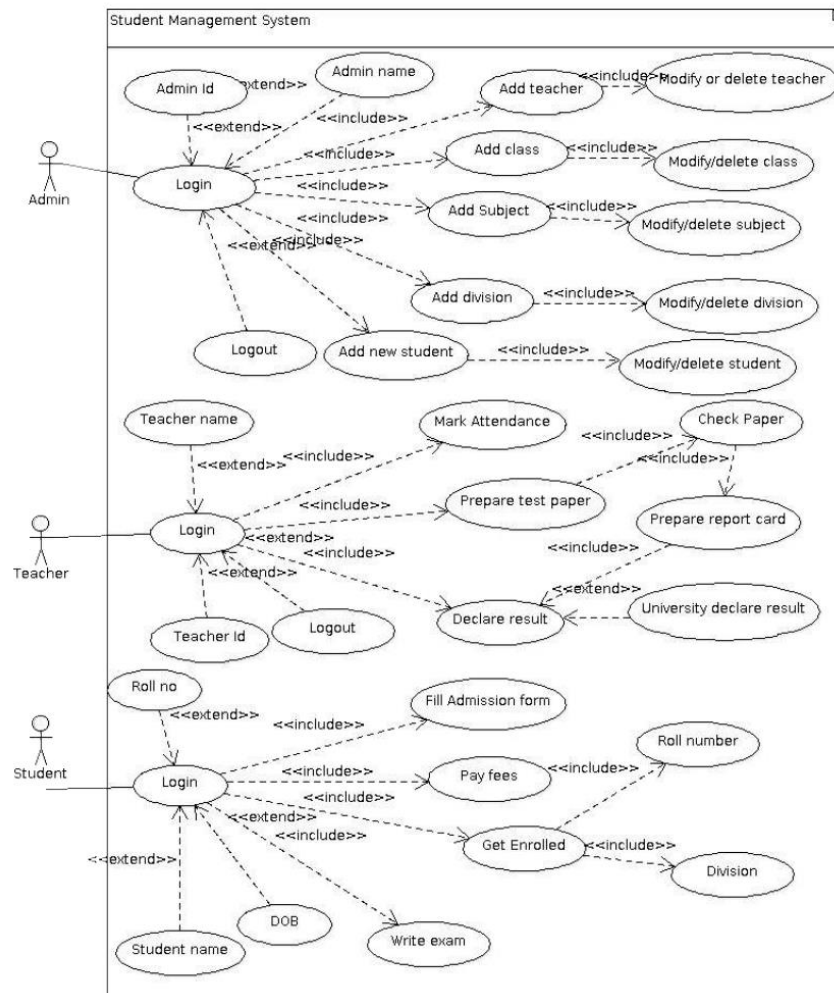
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The end users of the College Student Dashboard are students, faculty members, and administrative staff.

## Flow chart for student dashboard



Use case :



### 3. Features:

### **3.1.Login to the system**

Students, faculty, and staff should be able to log in securely using their credentials.

Username should accept alphanumeric characters, dots (.), and underscores (\_).

Passwords can be chosen by users.

### **3.2. Course Schedule**

Students should have access to their personalized course schedules.

Course schedules should include details such as course name, instructor, location, and meeting times.

### **3.3 Grades**

Students should be able to view their grades for completed courses.

Detailed grade breakdowns including assignment, exams and overall GPA should be available.

### **3.4. Academic Calendar**

The dashboard should display important academic dates such as registration deadlines, exam schedules, and holidays.

Users should be able to customize and filter the calendar based on their preferences.

### **3.5. Campus News**

Display news articles and announcements relevant to the college community.

Categorize news for easy navigation, including campus events, academic updates, and extracurricular activities.

### **3.6. Leave Portal**

Enable students to request leaves for valid reasons.

Allow faculty or administrative staff to review and respond to leave requests efficiently.

Provide students with the ability to track the status of their leave requests.