

# **UML DIAGRAM**

*By*

**Bimal babu**

**( Reg no. 23pmc117)**

*Under the supervision of*

**Asis.professor Ms. Reny Jose**

**(Dept.of Computer)**

**Marian college kuttikanam**

**(Autonomous)**

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## **School Study Materials Management System**

The School Study Materials Management System is a web-based application designed to facilitate the distribution of study materials to students and enable administrative management of these materials. This system enhances the efficiency of educational institutions by allowing students to access course-related documents, assignments, and resources from a centralised platform, all while providing administrators with the necessary tools to maintain and update this content.

### **Use case diagram**

Use Cases:

1. Search for Study Materials:

- Actor: Student
- Description: The student searches for study materials using keywords or categories.

2. View Study Materials:

- Actor: Student
- Description: The student views a list of available study materials based on their search.

3. Download Study Materials:

- Actor: Student
- Description: The student selects and downloads specific study materials from the list.

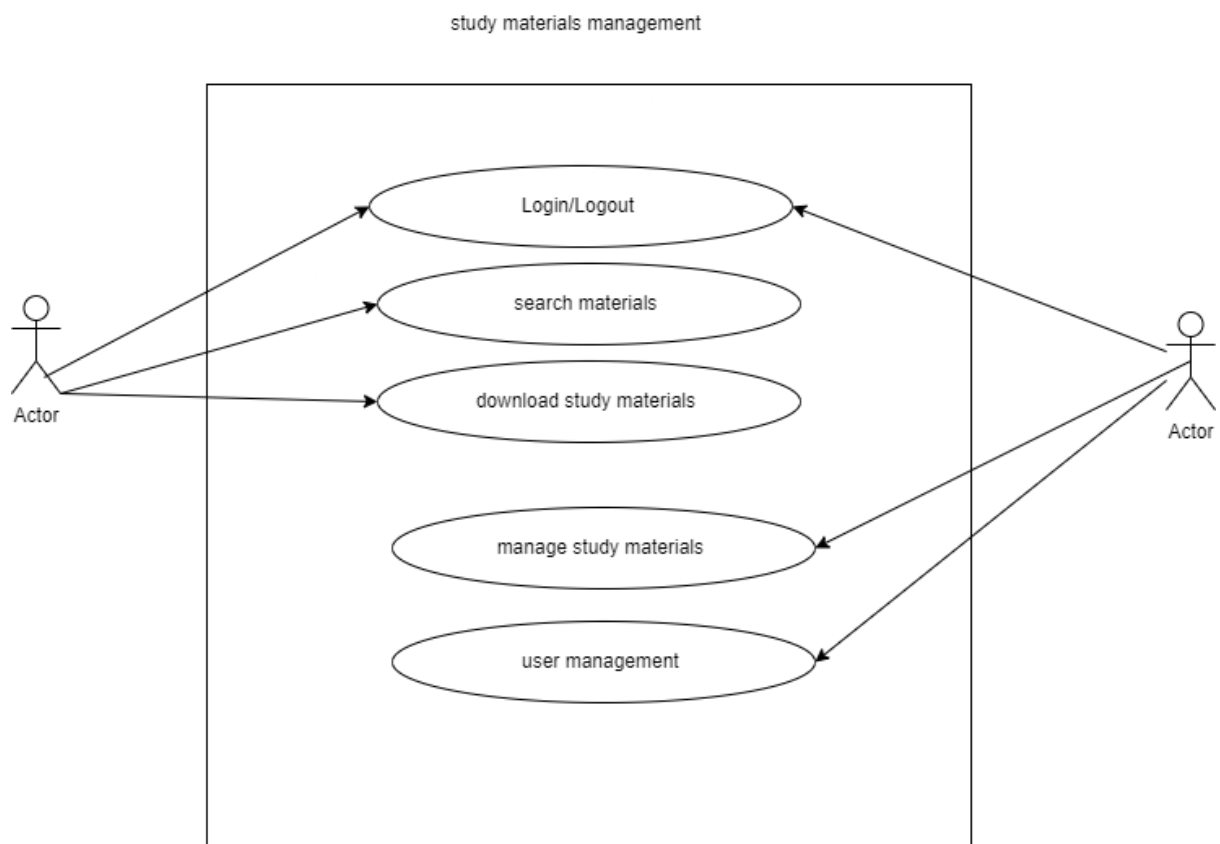
4. Upload Study Materials:

- Actor: Website Administrator
- Description: The website administrator uploads study materials to the website.

5. Manage Study Materials:

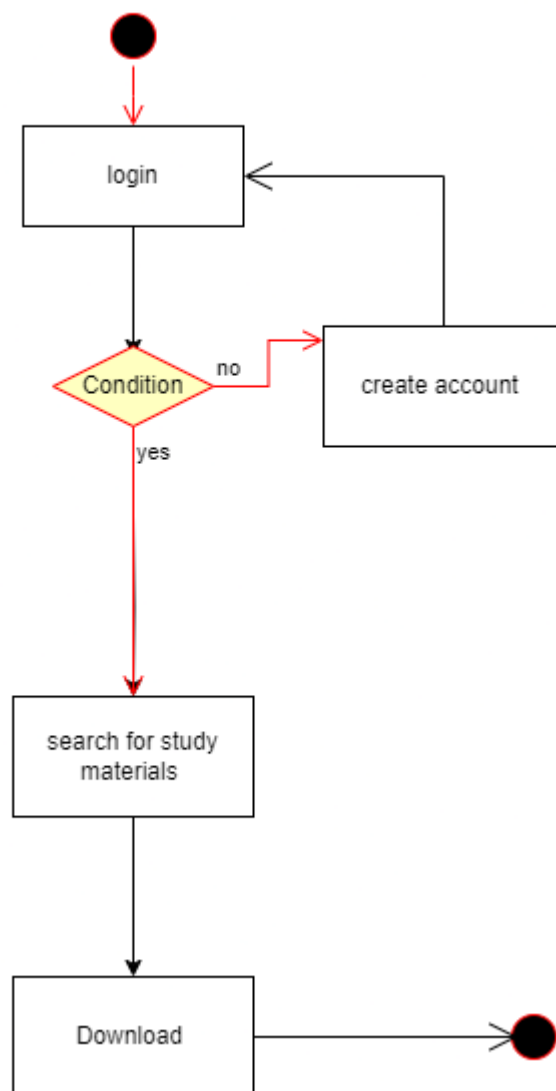
- Actor: Website Administrator
- Description: The website administrator can edit, delete, or update study materials on the website.

## Use Case Diagram For Study Materials Management

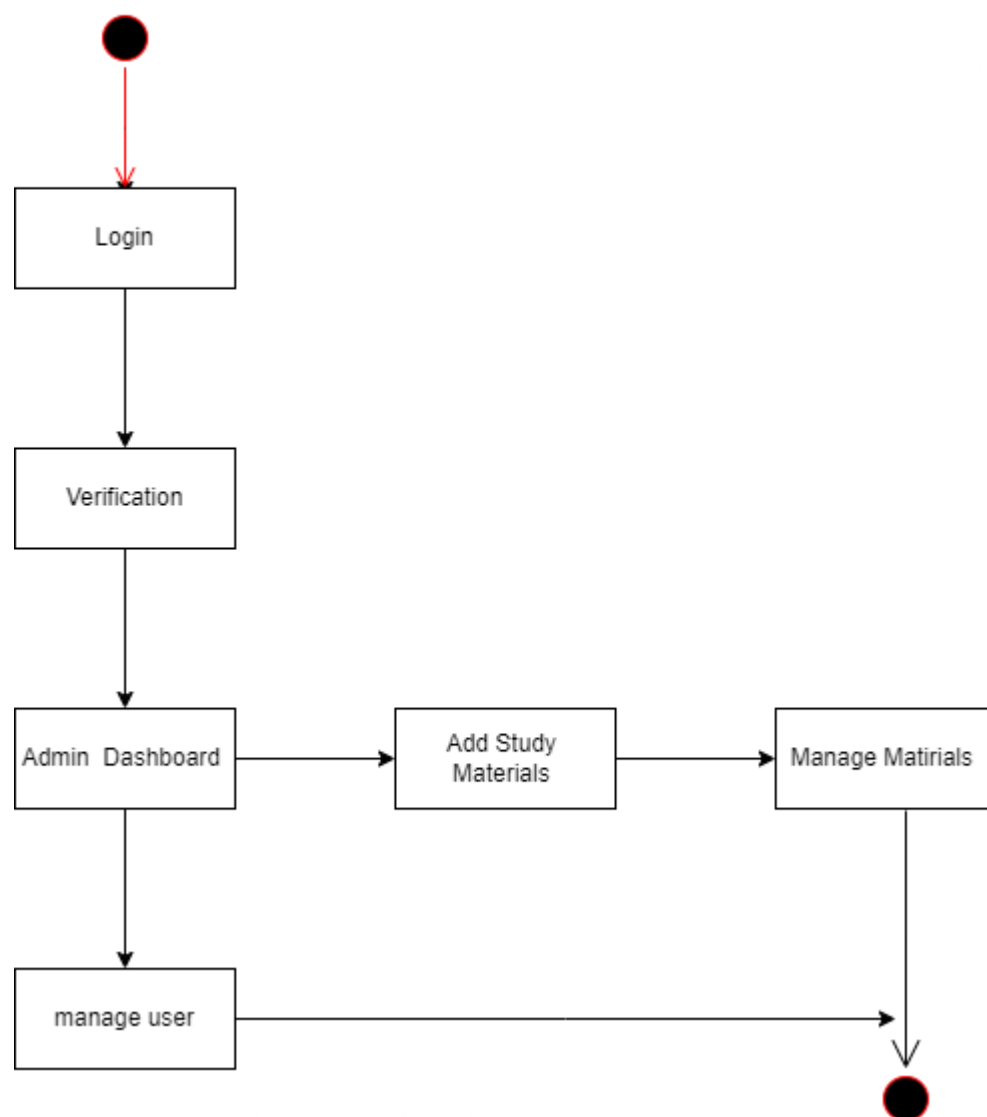


## Activity Diagram Of Study Materials Management

### materials download module



### Admin module



## Class Diagram

