

LAB-1College ManagementSRS:

System to manage college day to day activity which includes -

- management of employees
- management of students, books, library records.
- assignment - result - exam - event - fees
- attendance - timetable.

Classes:-

- ① → Super admin : manages colleges
- ② → colleges : librarian, admin, teacher, student
- ③ → Admin : \* add timetable
  - \* add\_event
  - \* add\_teacher
  - \* add\_student
  - \* add-librarian
  - \* view-bookrequest
- ④ → teacher : \* add\_assignment
  - \* mark-attendance
  - \* upload-result
  - \* view\_event
- ⑤ → Student : \* view-profile
  - \* view-book
  - \* view-timetable
  - \* view\_assignment
  - \* view\_results
  - \* view\_events
  - \* view-attendance
- ⑥ → Librarian : \* add-books
  - \* view-books
  - \* request-book
  - \* issue book.
  - \* return book.
- ⑦ → Books : \* details
- ⑧ → Courses : \* get-enrolled.