COURSE ALLOCATION SYSTEM

## OVERVIEW

# **1.PROBLEM STATEMENT.**

The course allocation system allows the admin to set up a department, register the courses offered by the university, register a teaching staff employed by the university, assign the course to the teacher, view course statistics,register student and allocate the students to their respective classes. **The lectures** and the **students** can login into the system to see their profile and also see their schedules. A faculty coordinator is able to add ,update and delete faculties. Faculty coordinator is also able to view students statistics and faculty statistics in a faculty.

# **2.USE CASES.**

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| **ACTOR** | **USE CASES** |
| Admin | - Register students  - Register a department  - Register lecturers.  - Assign a course to a lecturer.  - View course statistics.  - Allocate classrooms. |
| Faculty coordinator | - Add a faculty  - View student statistics  - View faculty statistics |
| Lecturer | - View class schedule |
| **Student** | **-View class schedule** |