

# **Software Engineering**

## **Proposal for Mid-Sem Innovative Project**

### **MC-310**

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#### **IDEA**

To create a university based management and administration system

#### **MOTIVATION**

A management/administration is an ubiquitous software engineering project, it allows the developers i.e. us to demonstrate frontend, backend and network based capabilities.

It also has a database management component.

Therefore this project realistically models real life software engineering and computer science challenges.

Hence this is the project we have chosen.

#### **PROPOSED STRUCTURE**

The project will be created to handle the regular functions/tasks of a college/university based management system, Therefore it will handle the following functions:

- Registration
- Attendance Details
- Examination Details
- Fee Structure and Payment
- Other Utilities