

# DOCUMENTATION

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<https://github.com/souravyuvraj/project-RAFC>  
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## 1 Abstract

This document contains the idea behind our product, Software Architecture of system and Challenges and Risks

In the present scenario Semester Registration, making the default list of students and measuring the performance of a teacher according to feedback given by students is done manually. All these tasks are time consuming and also require a lot of efforts and resources.

Our system provides System generates teacher's performance graph according to feedback given by student. The system will also send alert message to students if their attendance is less than 75%. The main purpose of our system is to reduce the work load of teachers and also be a cost effective and a quick respondent system.

## 2 Vision

- Product is for ??  
For both students and faculty
- What problem does it solve ??  
To reduce paper and labour work related to Registration, Feedback and Attendance Process

- What alternatives are available ??  
Existing system which include paper work
- target customers  
As our system is able to reduce paper and labour work both student and faculty are our target customers.
- OBJECTIVE
  - 1 To make online Semester Registration Portal
  2. To generate performance graph for each faculty according to feedback given by student.
  3. To increase efficiency and accuracy of proposed system.
  4. To generate defaulter list of students and send the e-mail to defaulter students.
  5. To help teachers to maintain attendance record of students.
  6. To reduce paper and labour work.

### **3 Challenges and Risks**

Efficient Database Management

Query optimization