Online Classroom

Project Proposal

Proposal

We propose the project Online Classroom, an approach to decrease the problems for students and teachers relating to study. In this application, students don't need to worry about the notes because all data is available online and students can ask a question to teachers related to his/her course at any time.

We introduce a dummy customer C who will provide us with the specific feature set and requirements.

Problem Statement

The current scenario of the education industry forces a student to carry his/her notebooks or students have to go classes according to the time table so he can not go anywhere for his/her personal work. After the online classroom, he/she can watch video lectures at any time. Also, we can carry this platform anywhere means we can study when we are out of town. Furthermore, many students are having their shifting home problems for their father/mother job or any other reason so online classroom provides them a better platform.

Online Classroom

With an aim of reducing communication gap between the teachers and students, we introduce our software Online Classroom. The challenges proposed in the problem statement can be resolved through it. We will certify students for the courses taken by them. A student can study or watch any previous lecture without carrying any notebook.

System description

The system provides with the following features:

- 1. Access to quality study material at cheap rate.
- 2. A central dashboard for both student and teacher providing ease to access data.

3. A comment box where student can ask their doubts to teacher.

Project justification

The project can be completed within the given time as the software mainly has 3 components. A group of 4 working on a single component can complete the their section in about a week. The code can then go into the testing phase.