Online Course Portal

Abstract

This project aims at creating a Courses portal for a campus/organization. This allows registered users of the system to join a course available in the site and access the materials published for the course. People can register themselves as students of a course or Faculty for a course.

When a person registers himself as a Faculty, an approval mechanism should be triggered which sends an email to the Administrator for approving the person as a Faculty. There will be an admin approval page where admin can approve the faculty members for the course.

The course home page should contain the title of the course and a brief description. There will be a discussion board for each course where students can interact, an announcement section, which contains the latest announcements, and a course content section which gives the links for the material available for the course.

For faculty members there will be an extra link for uploading the course content. There should be a mechanism for the faculty members to create a test for the course specifying the test title and a set of multiple-choice questions and duration of time of the test.

There will be a Course Portal home page where there will be a registration link as well as a login screen is available.

There are three types of users in the system

1. Administrator
2. Faculty
3. Student (for a course)

The administrator should be able to do the following:

- Create a Course, by providing the course title and description.
- Approve Faculty members for a Course
- Delete the members of a Course
- Publish announcements
- A page to view all the feedbacks received.

Front End : Html, CSS and JavaScript

Back End : Php and MySQL

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