Learning Management

A basic college learning management system

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Description

This is report of a basic learning management system for a college. Basically it is designed for administrator use only. Admin can add students, delete students and view details of students in same way. I have used PHP, HTML, CSS, JavaScript and Bootstrap for different purposes like backend and frontend development also I have used MySQL for data storage and management.

What admin can do?

- Admin can login and add data of students and teachers table.
- Admin can add teacher and his data.
- Admin can update data of teacher.
- Admin can delete an entry of teacher for example if a teacher leaves the institute.
- Admin can view details of details with a click on view button.
- Similarly, admin can add student.
- Delete students(data of particular student)
- Update data of a student if email of a student changes or phone number is changed
- Also admin can view details of a student in same way as teacher data.
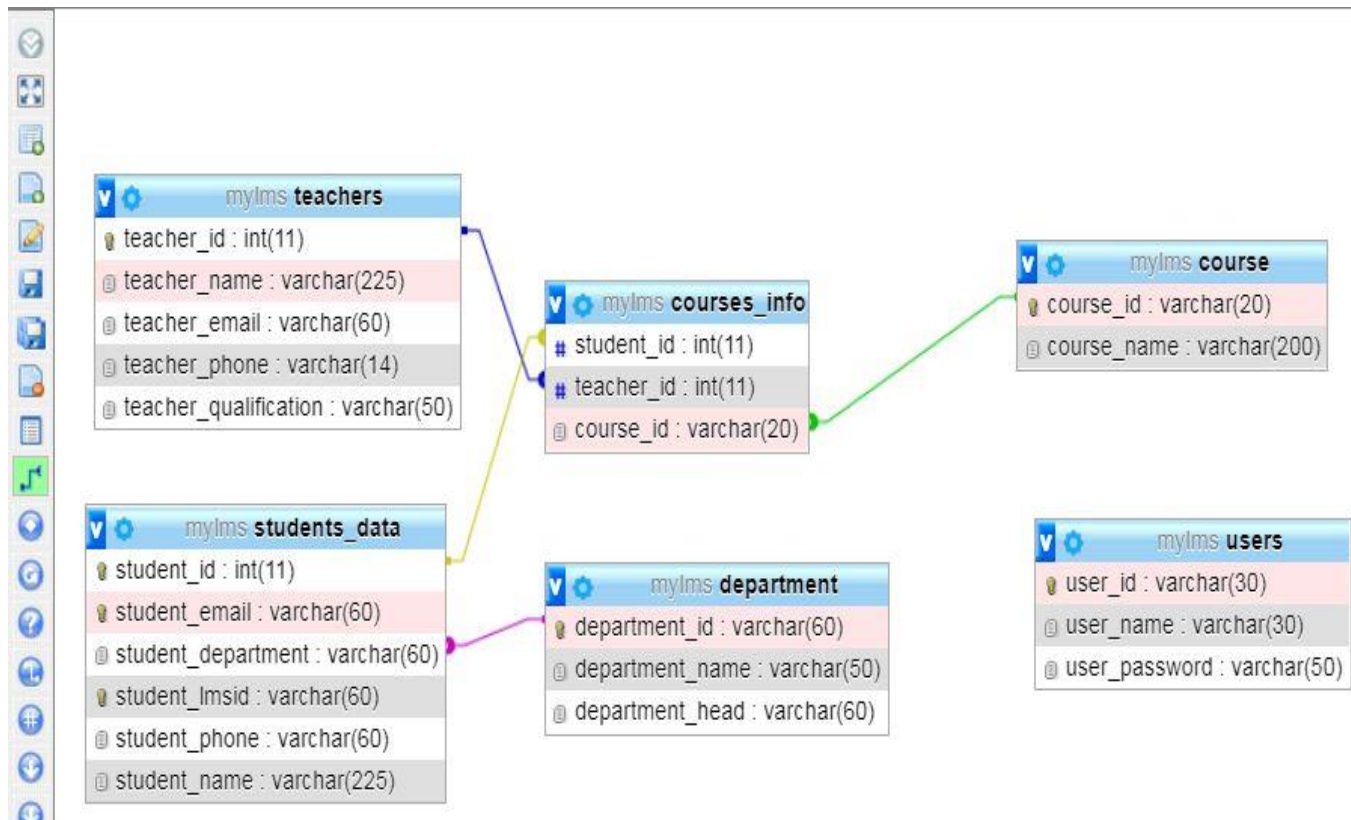
Student's attributes

- Name
- Email id
- LMS ID
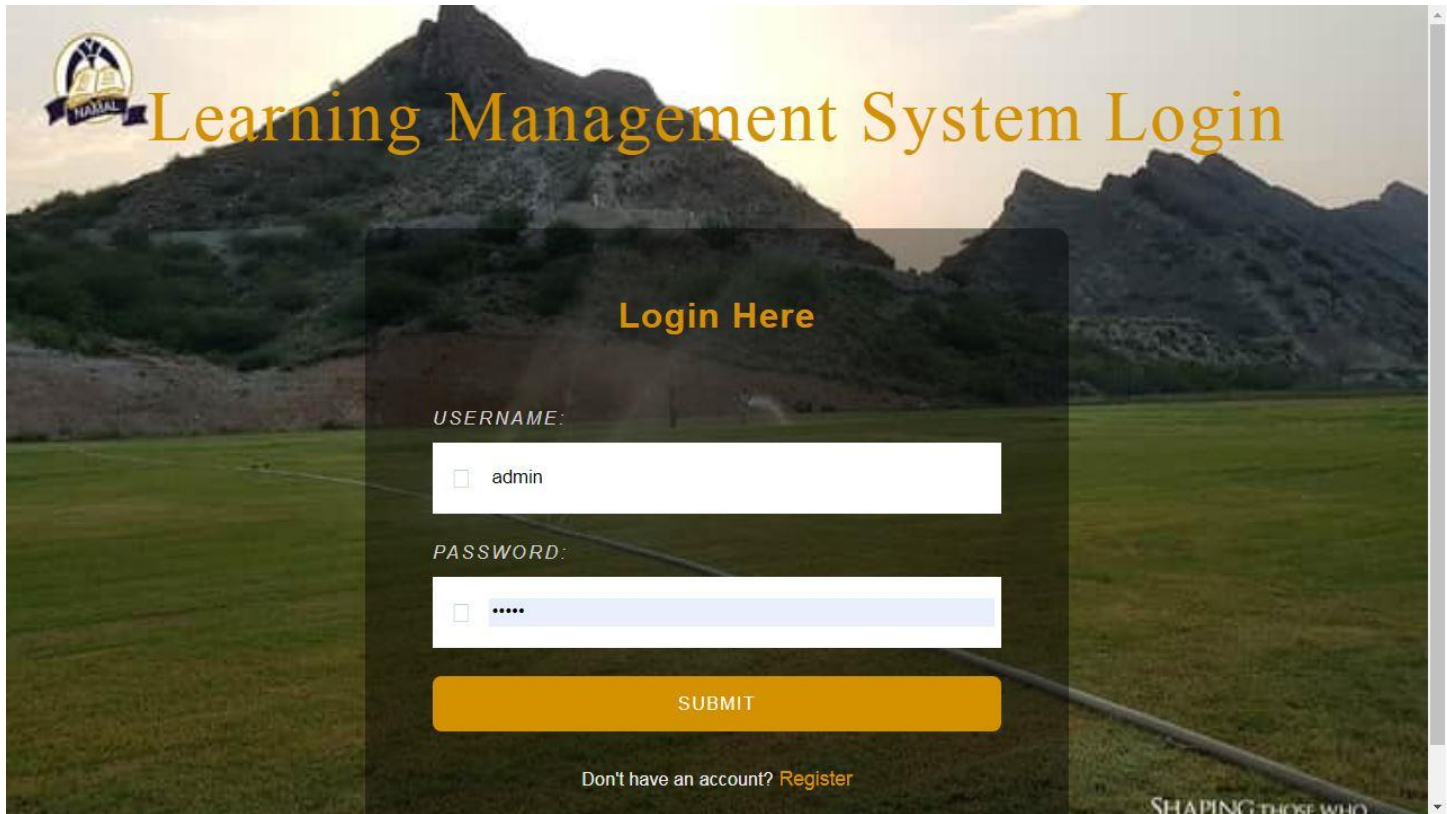- Phone number
- Department
- Student ID

Teacher's attributes

- Name
- Email id
- Qualification
- Phone number
- Teacher ID

Front-end with description

Following are few screen shots of front-end of the site ☺

Homepage/login page
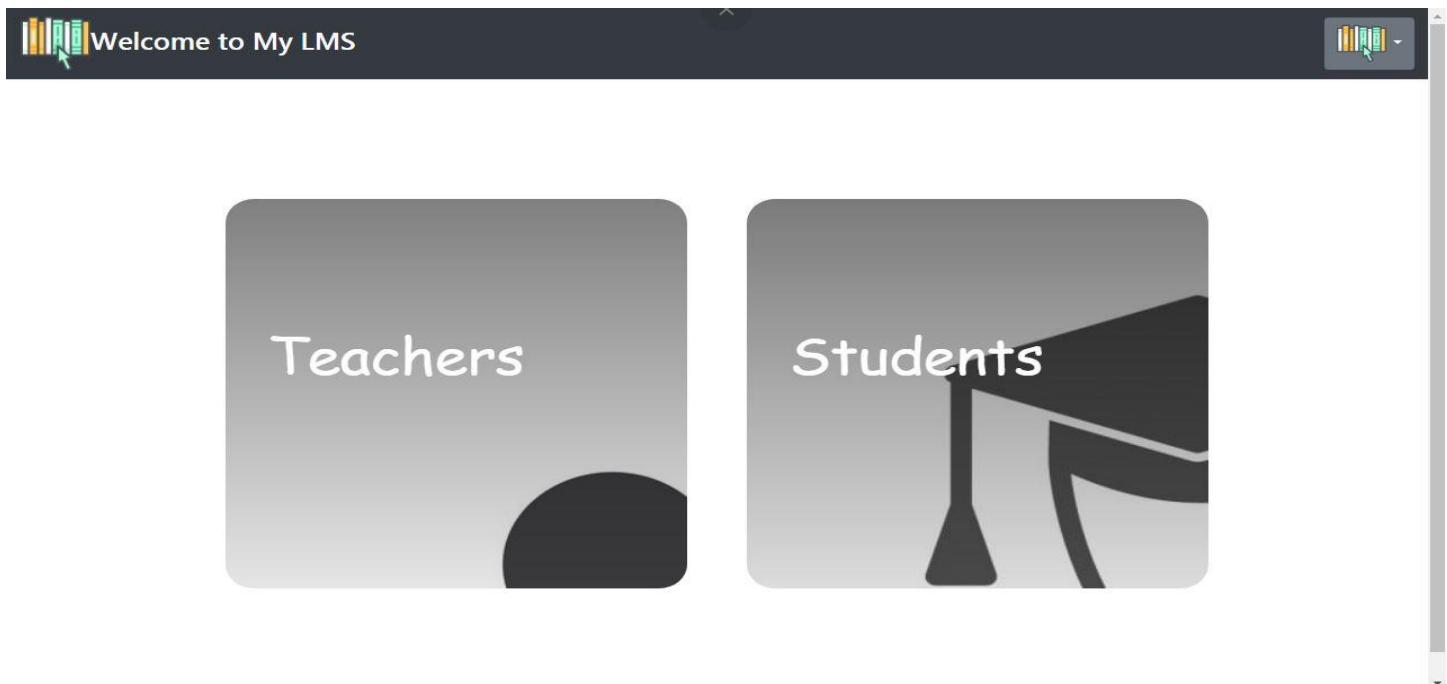

Description:

This is login page of site admin has to login here. No table or page link behind. Once admin successfully logged in he is directed to another page called dashboard.

Dashboard

Description:

This is the dashboard of lms. Admin can now choose a page to go. If he clicks on students pic he will go to students page and same is the case if he clicks on teachers he will go to teachers portal.

Students Portal

Description:

This is the main page of student's portal. Admin can now perform actions he want to. For instance he can a add a students by clicking on ADD button and he can view student details, update attributes of student and delete a student from the record by clicking on view, update and delete buttons accordingly.

Teacher Portal

Welcome to My LMS

Add

Teacher Name	
Saifullah	View Update Delete

Description:

This is the main page of teacher's portal. Admin can now perform actions he want to. For instance he can a add a teacher by clicking on ADD button and he can view student details, update attributes of teacher delete a teacher from the record by clicking on view, update and delete buttons accordingly.