

Final Presentation On Attendance Management System

CSE-0318 Software Engineering Lab Summer2021

MD.Sherajuddawla Sumon Biswas (UG02-46-17-003)

Department of Computer Science and Engineering State University Of Bangladesh (SUB)

September 21, 2021

OUTLINES

- Introduction
- Users of the system
- ER Diagram
- Project goals Objectives
- Work Flow
- Benefits
- User Interface
- Conclusion

Introduction

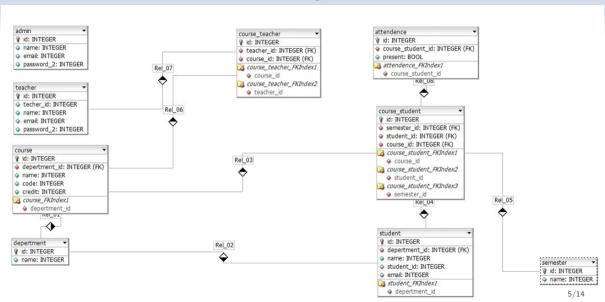
- Attendance Management System is a software developed for daily student attendance in State University of Bangladesh.
- It facilitates to access the attendance information of a particular student in a particular class.
- The information is sorted by the operators, which will be provided by the teacher for a particular class.
- This system will also help in evaluating attendance eligibility criteria of a student.

Users of the system

There are two users of this system They are:

- Admin
- Faculty

ER Diagram



Project goals & Objectives

- 1. To remove the manual work.
- 2. To decrease the paperwork.
- 3. To save the time of users.
- 4. To automate calculation.
- 5. Faculty is allowed to change or modify students attendance data.

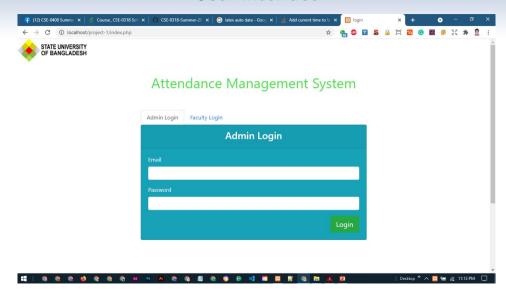
Work Flow

- Admin can add or modify the teacher's information, student's information, course information, department information, semester information and teacher's course information.
- Faculty can add student on their courses and take attendance and generate reports on their own courses.

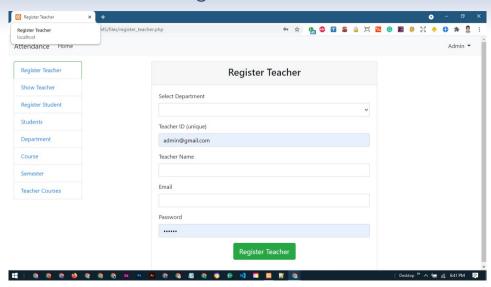
Benefits

- User Friendly: The proposed system is user friendly because the retrieval and storing of data is fast and data is maintained efficiently. Moreover the interface provided in the proposed system, provides user to deal with the system very easily.
- Reports are easily generated: Reports can be easily generated in the proposed system so user can generate the report as per the requirement or in the middle of the semester.
- Very less paper work: The proposed system requires very less paper work. All the
 data is feted into the computer immediately and reports can be generated through
 computers. Moreover work becomes very easy because there is no need to keep
 data on papers.

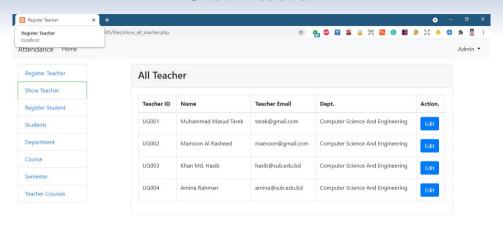
User Interface



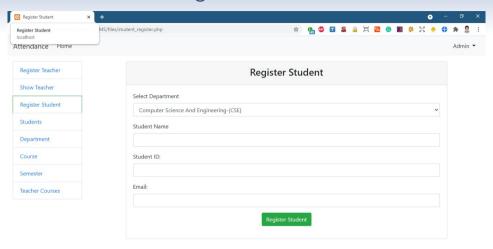
Register Teacher



Show Teacher



Register Student



Conclusion

- Attendance Management system is a web application.
- The key concept is to minimize the amount of paper and convert all forms of documentation into digital form.
- It can observe that the information required can be obtained with ease and accuracy in the computerized system.
- The user with minimum knowledge about computer can be able to operate the system easily.



Thank you