ATTENDANCE MANAGEMENT SYSTEM

Done by:

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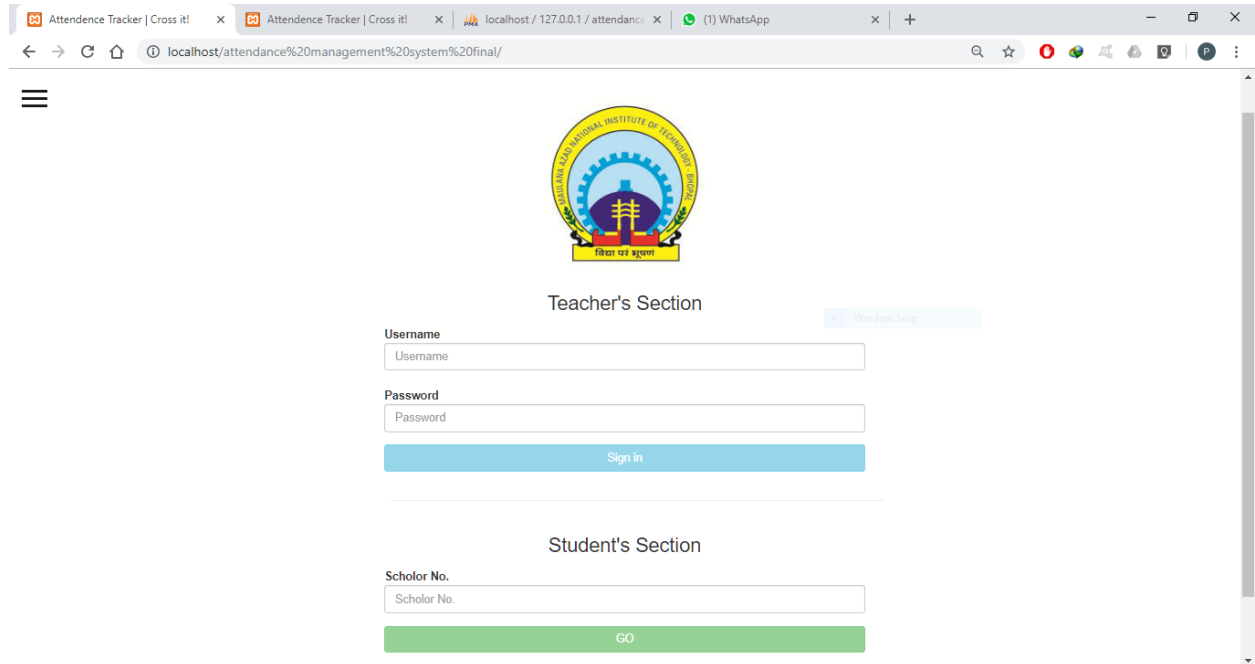
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3)SURUCHI KUSHWAHA <171112245>

- we have created 5 tables
    1. attendance →stores the student attendance for a particular subject having <id> of at a particular date
    2. student →for storing the details of students
    3. student_subject -> stores relationship type relation between student and particular subject
    4. subject →subject details
    5. user →for storing the user (faculty) login and password
    6. user_subject -> stores relationship type relation between faculty and subject which he teaches

- We used RDBMS in relating user, subject, student and attendance. To calculate students attendance percentage and his/her status. We used joints to connect these.
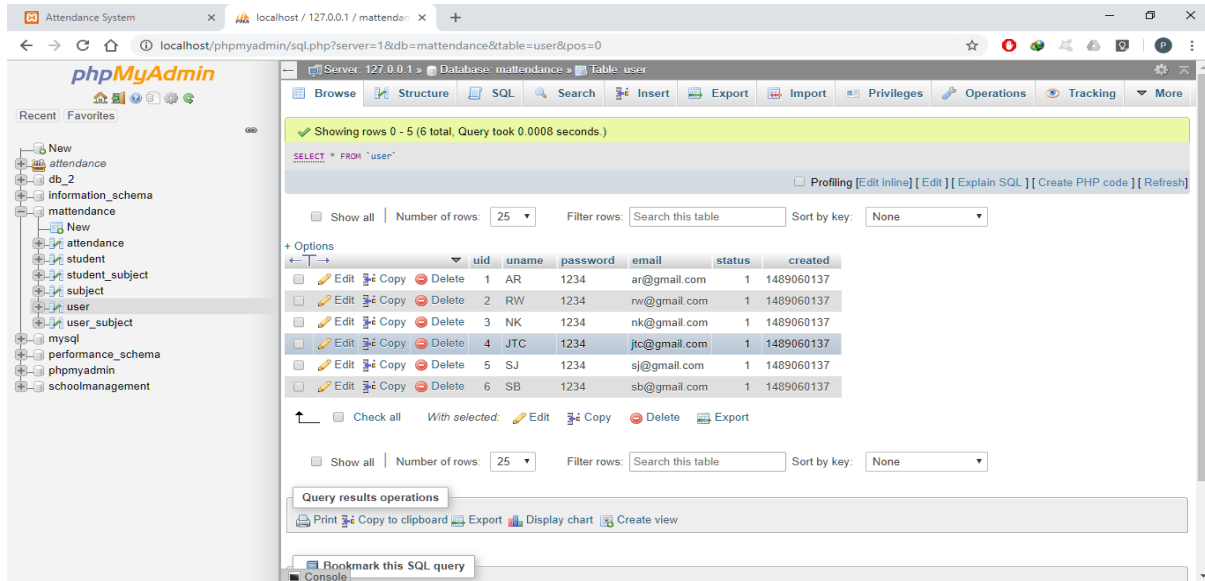
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login page:

Login page will have two types of login:

1. Faculty Login
2. Student login

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Faculty Login:

This will match data from user relation. Login is permitted when user successfully provide correct username and password. More users can be added into database manually.

Student Login:

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student can see his attendance count by entering his roll no

HOMEPAGE/DASHBOARD:

Home page contains all redirected links.

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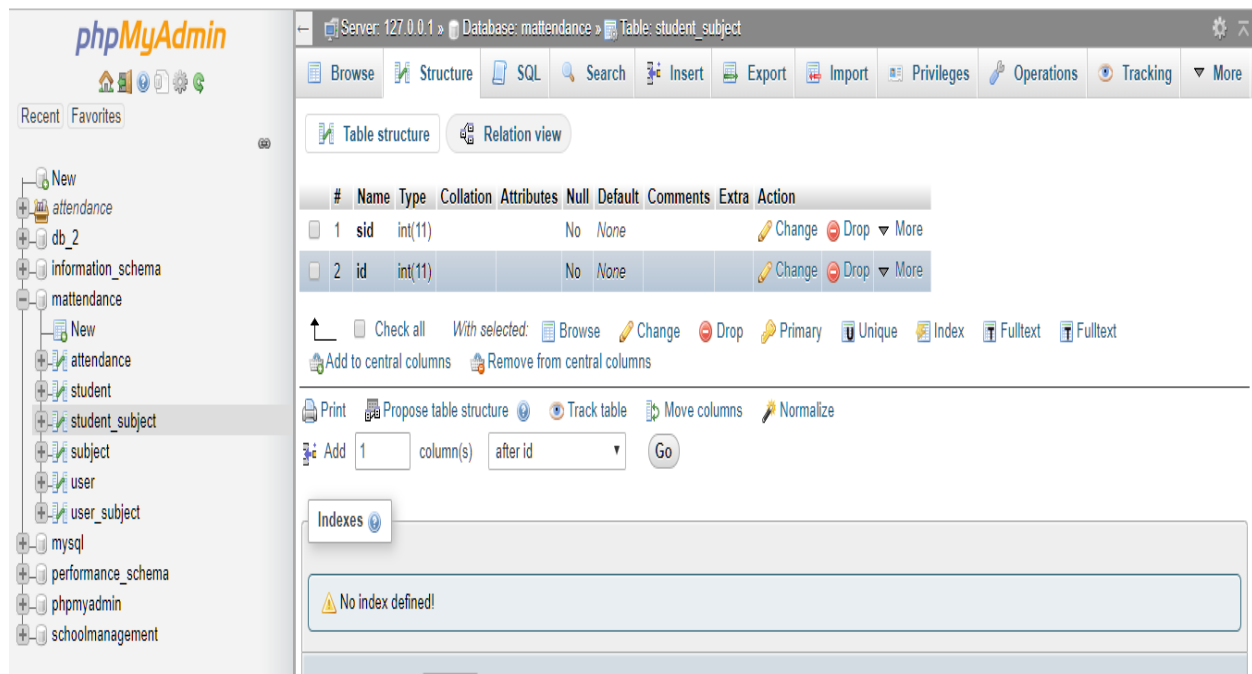
Dashboard will remind to take attendance of the previous days and Today's attendance.

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Subjects:

On clicking on subject subjects and students page appear. The data shown on this page is derived from student_subject table which holds sid (student id which appears as foreign key corresponding to student table) and id (subject id which appears as foreign key corresponding to subject table).
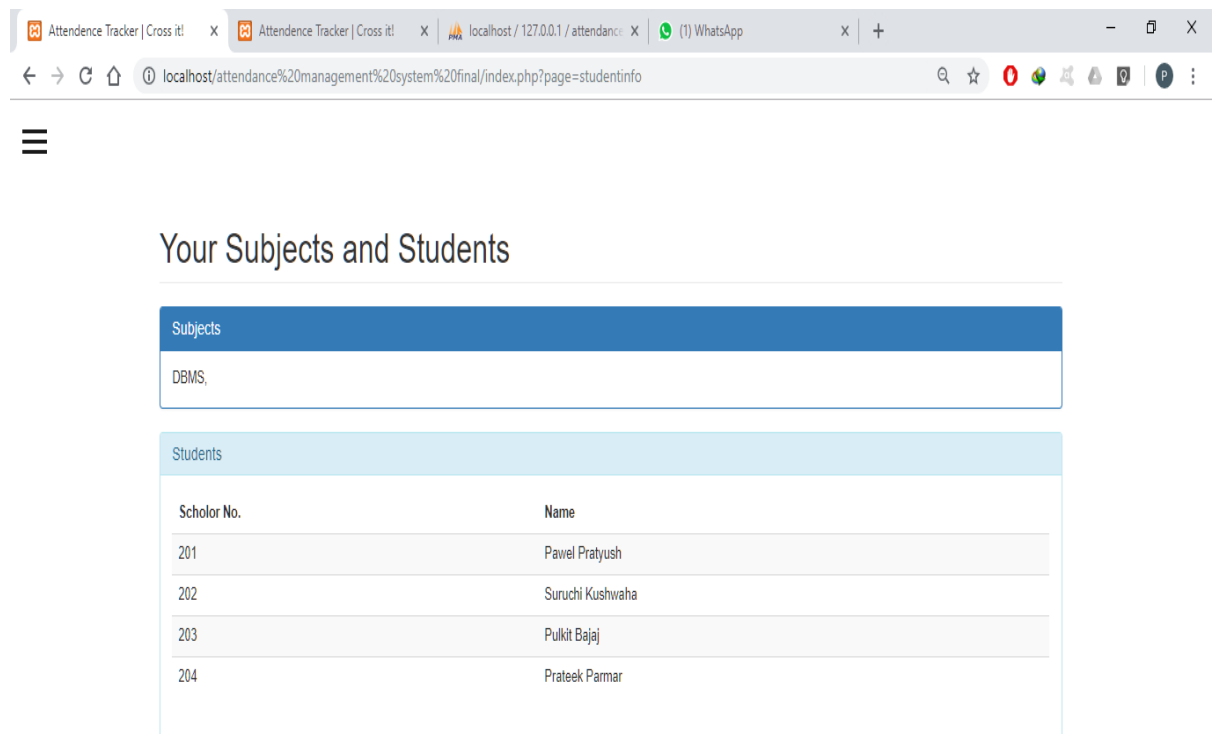
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Students Link:

- It will show subjects taught by user which has login and all the students which are enrolled in that particular subject.
- Subject table shows all the subjects taught.
- Students table Shows roll no. and name of all the students.
  - NOTE: ASSIGNED TO YOU LINK FROM SIDEBAR SHOWS THE SAME

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TAKE ATTENDANCE:
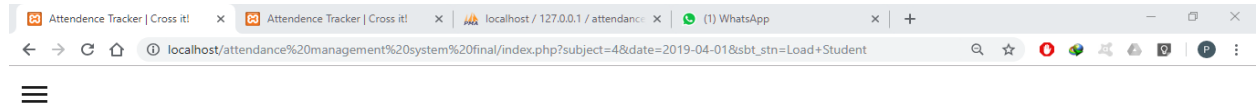
- It will take date data from user of which attendance has to be taken.
- On entering the date it will show all the students and respective ispresent cheque box.
- on clicking on the checkbox attendance is feed into the attendance table with unique attendance id of each roll no at the given date.
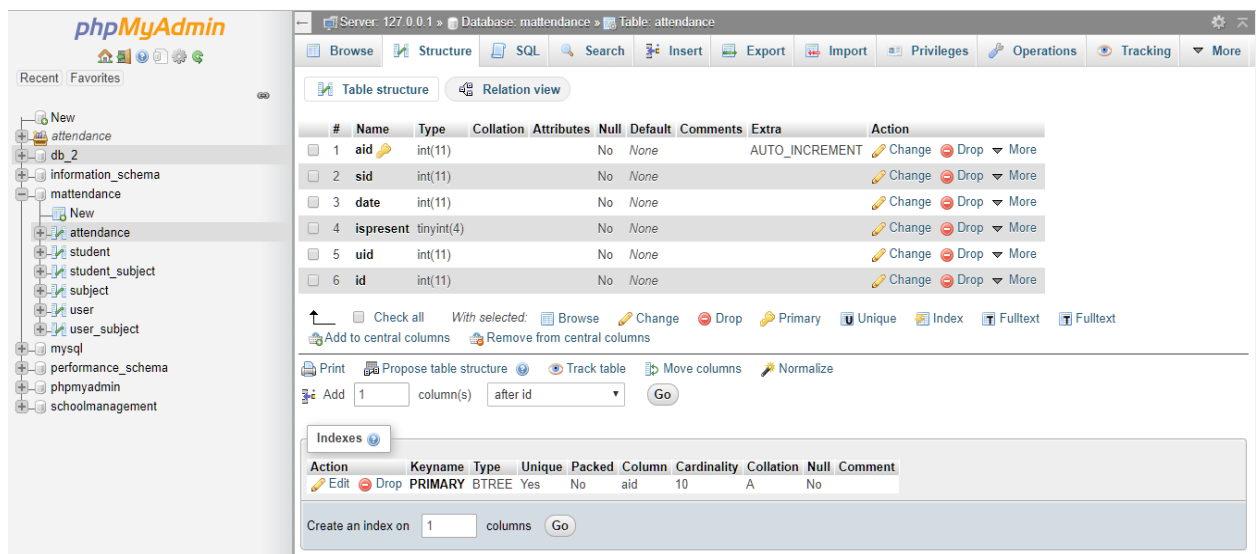
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REPORTS:

Reports

Subject: DBMS ▼	From: 01-Apr-2019	To: 05-Apr-2019	Load Student

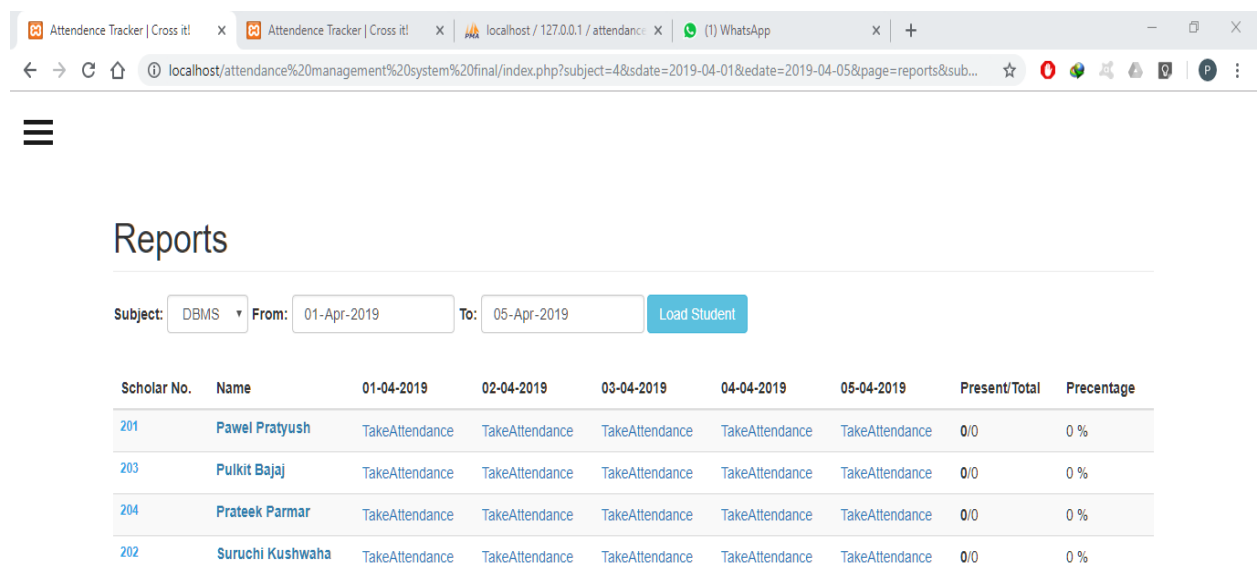| Scholar No.	Name	01-04-2019	02-04-2019	03-04-2019	04-04-2019	05-04-2019	Present/Total	Precentage
201	Pawel Pratyush	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	0/0	0 %
203	Pulkit Bajaj	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	0/0	0 %
204	Prateek Parmar	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	0/0	0 %
202	Suruchi Kushwaha	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	TakeAttendance	0/0	0 %

- It will take period of date as input and shows different dates corresponding to different students.
- on clicking on take attendance we are redirected to take attendance page.