

ATTENDANCE MANAGEMENT SYSTEM

Done by:

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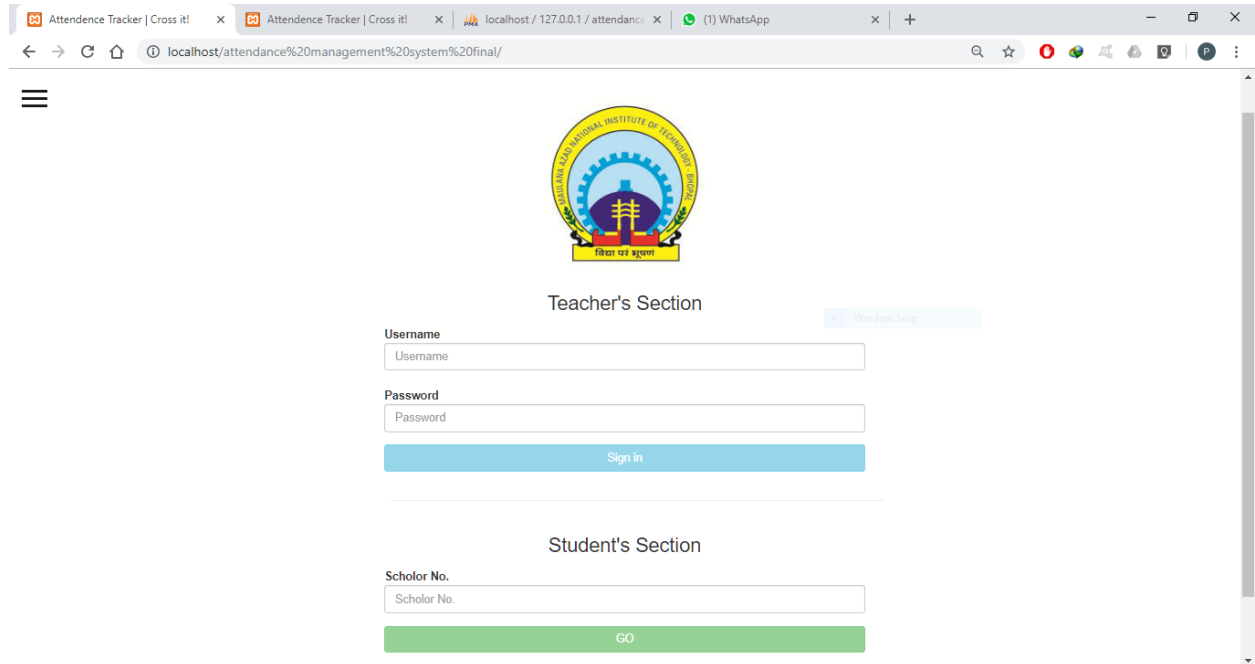
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- we have created 5 tables
 1. attendance → stores the student attendance for a particular subject having <id> of at a particular date
 2. student → for storing the details of students
 3. student_subject -> stores relationship type relation between 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:



Attendance Tracker | Cross it! x Attendance Tracker | Cross it! x localhost / 127.0.0.1 / attendance x (1) WhatsApp x +

localhost/attendance%20management%20system%20final/

≡



Teacher's Section

Username

Username

Password

Password

Sign in

Window Snip

Student's Section

Scholar No.

Scholar No.

GO

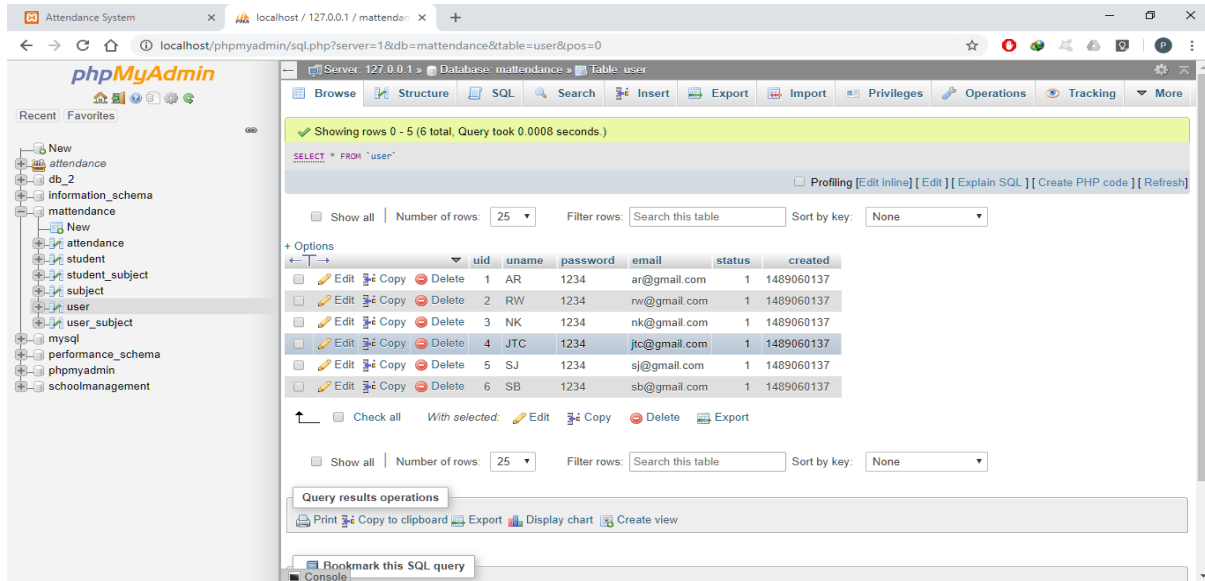
Login page will have two types of login:

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.



The screenshot shows the phpMyAdmin interface for a database named 'attendance'. The 'user' table is selected, and the SQL query 'SELECT * FROM `user`' is executed. The results show 6 rows of user data. The table structure is as follows:

	uid	uname	password	email	status	created
<input type="checkbox"/>	1	AR	1234	ar@gmail.com	1	1489060137
<input type="checkbox"/>	2	RW	1234	rw@gmail.com	1	1489060137
<input type="checkbox"/>	3	NK	1234	nk@gmail.com	1	1489060137
<input type="checkbox"/>	4	JTC	1234	jtc@gmail.com	1	1489060137
<input type="checkbox"/>	5	SJ	1234	sj@gmail.com	1	1489060137
<input type="checkbox"/>	6	SB	1234	sb@gmail.com	1	1489060137

Student Login:

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student can see his attendance count by entering his roll no

Attendance Tracker | Cross it! x Attendance Tracker | Cross it! x localhost / 127.0.0.1 / attendance x (1) WhatsApp x +

localhost/attendance%20management%20system%20final/index.php

Pawel Pratyush (201) 'S Attendance

Subject	Total	%
PQT	0/0	0 %
CA	0/0	0 %
TOC	0/0	0 %
DBMS	0/0	0 %
ADA	0/0	0 %
SE	0/0	0 %

Warning: Division by zero in C:\xampp\htdocs\attendance management system final\modules\studentdata.php on line 116

Summary Of Attendance

Present Days out of Working Days: 0/0

Attendance Percentage: NAN %

HOMEPAGE/DASHBOARD:

Home page contains all redirected links.

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The screenshot shows a web browser window with the following tabs: 'Attendance Tracker | Cross it!', 'Attendance Tracker | Cross it!', 'localhost / 127.0.0.1 / attendance', and '(1) WhatsApp'. The address bar shows the URL: 'localhost/attendance%20management%20system%20final/index.php?page=dashboard'. The dashboard content is organized into three main sections:

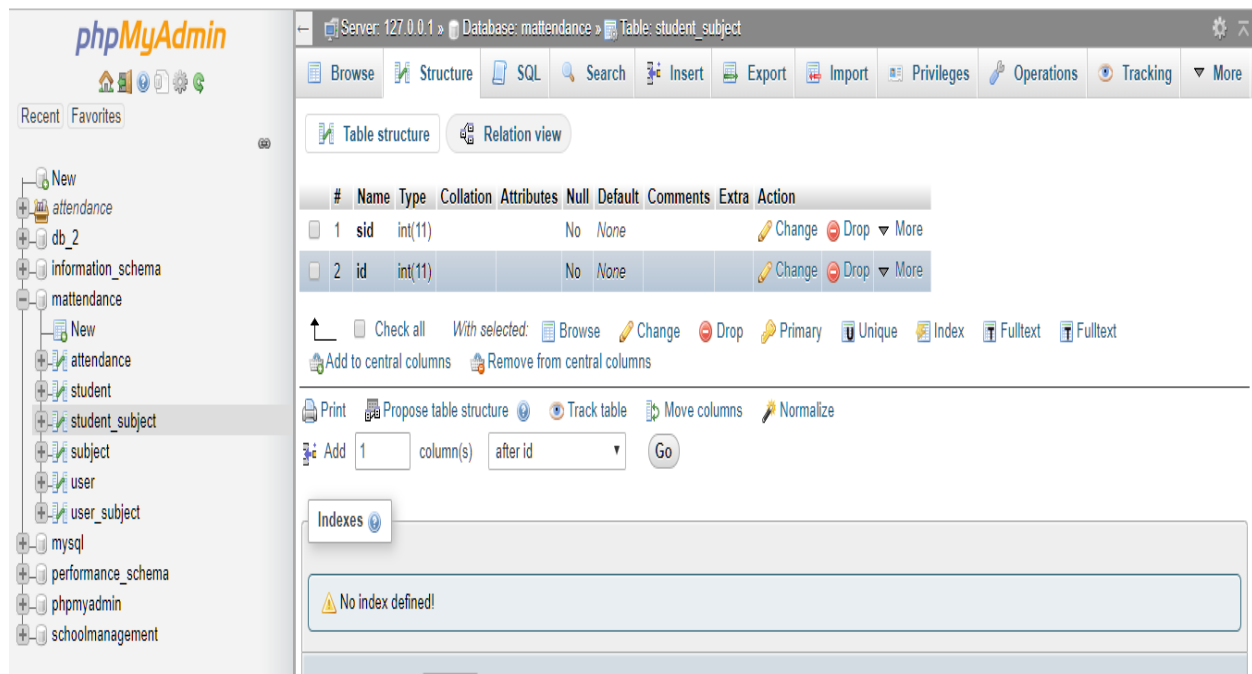
- Pending Attendance** (Yellow header):
 - Class DBMS of 05/04/2019
 - Class DBMS of 04/04/2019
 - Class DBMS of 03/04/2019
 - Class DBMS of 02/04/2019
 - Class DBMS of 01/04/2019
- Today's Attendance** (Blue header):
 - Class DBMS of Today's (06/04/2019)
- You have** (Green header):
 - 1 Subjects
 - 4 Students

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).

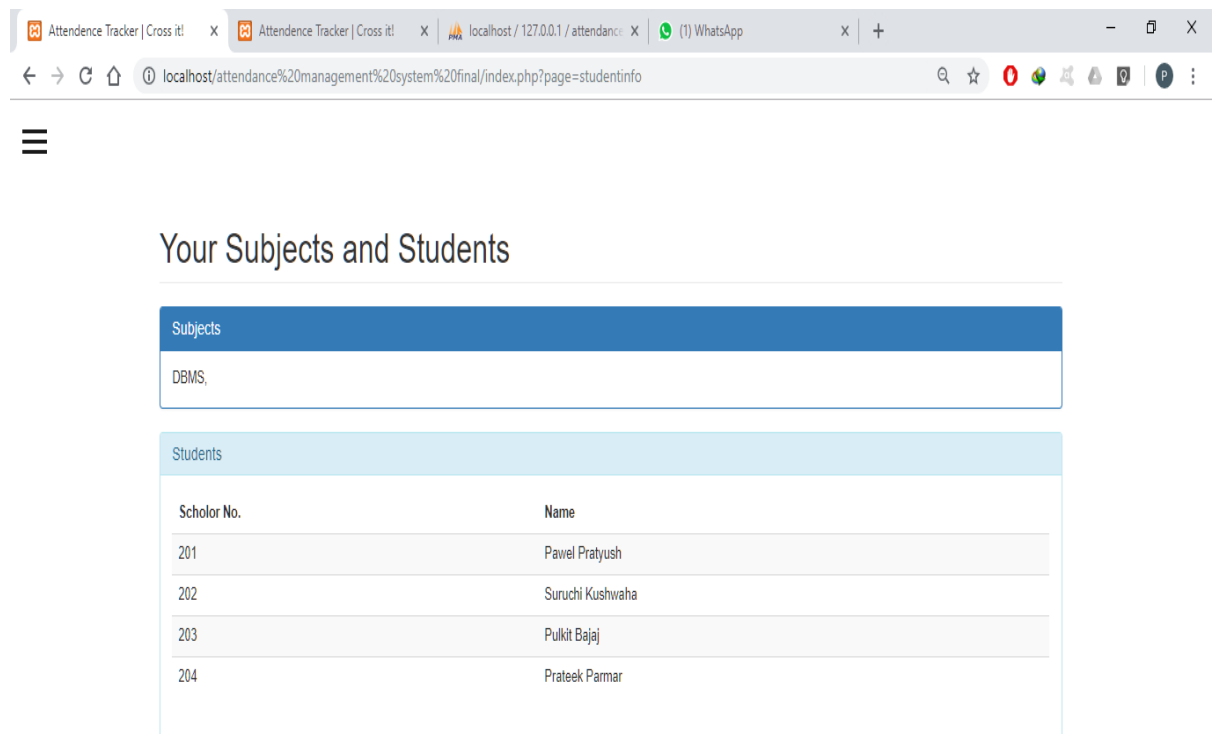


The screenshot displays the phpMyAdmin interface for the 'mattendance' database. The left sidebar shows a tree view of databases and tables, with 'student_subject' selected under the 'mattendance' database. The main panel shows the 'Table structure' view for the 'student_subject' table. The table has two columns: 'sid' (int(11)) and 'id' (int(11)). The 'id' column is highlighted. Below the table structure, there are options to 'Add' or 'Remove' columns, and a 'Go' button. The 'Indexes' section at the bottom indicates 'No index defined!'.

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	sid	int(11)			No	None			Change Drop More
2	id	int(11)			No	None			Change Drop More

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Students Link:



Subjects

DBMS,

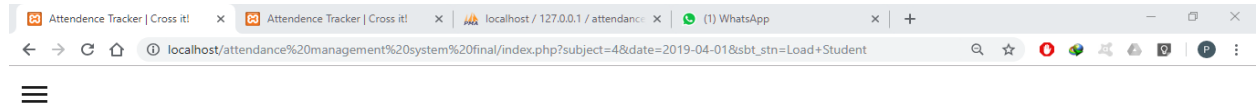
Students

Scholar No.	Name
201	Pawel Pratyush
202	Suruchi Kushwaha
203	Pulkit Bajaj
204	Prateek Parmar

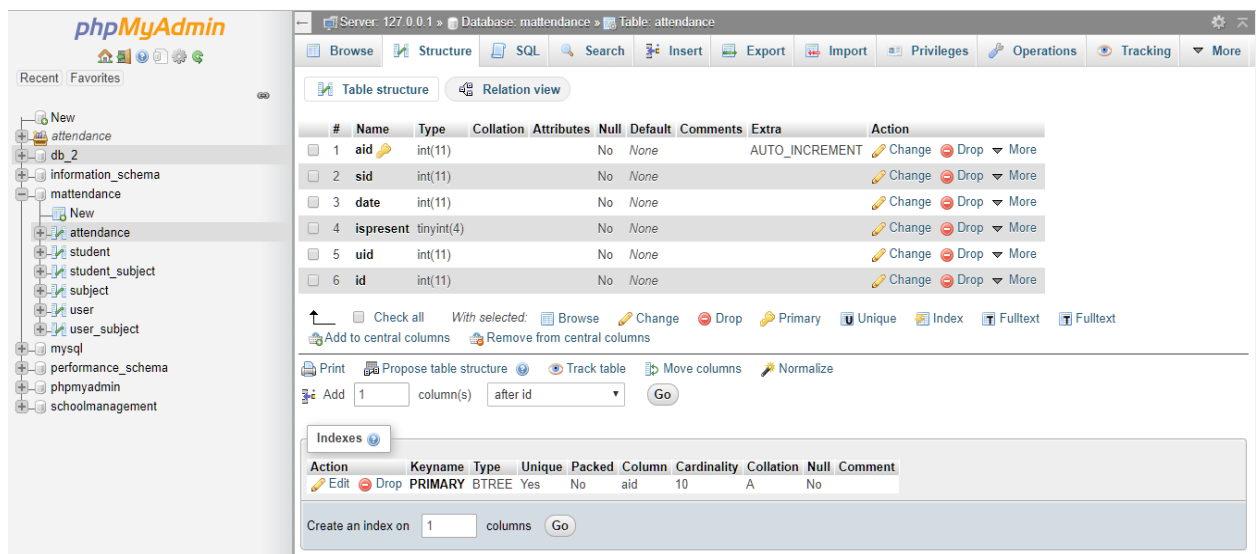
- It will show subjects taught by user which has login and all the students which are enrolled in that particular subject.
- Subject table shows all the subjects taught.
- Students table Shows roll no. and name of all the students.
 - NOTE: ASSIGNED TO YOU LINK FROM SIDEBAR SHOWS THE SAME

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TAKE ATTENDANCE:

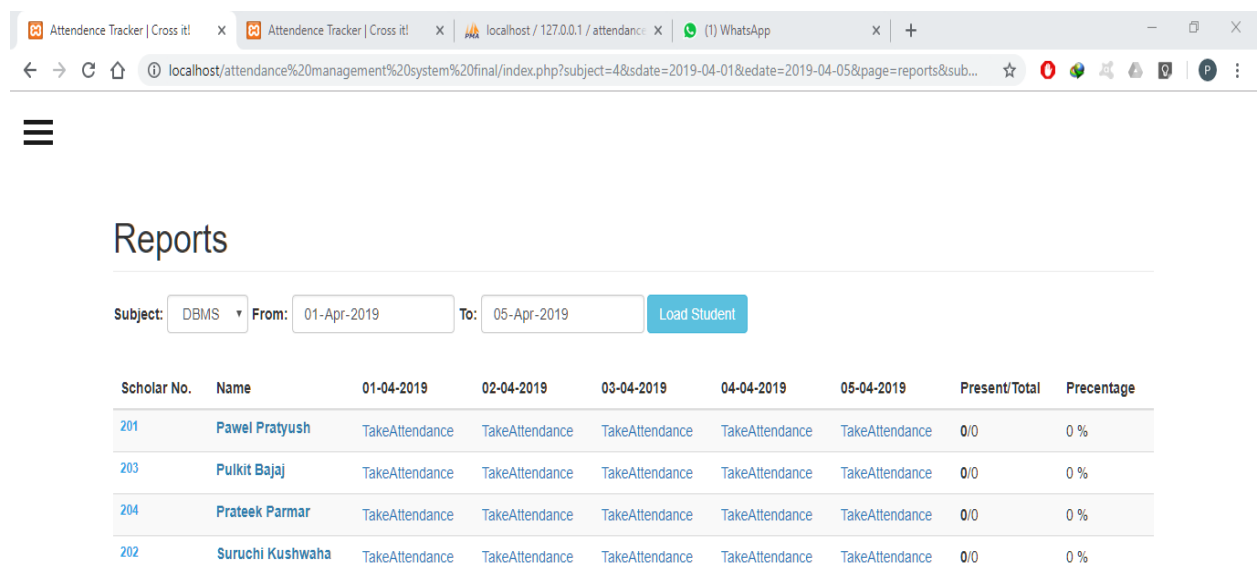


- It will take date data from user of which attendance has to be taken.
- On entering the date it will show all the students and respective ispresent cheque box.
- on clicking on the checkbox attendance is feed into the attendance table with unique attendance id of each roll no at the given date.



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REPORTS:



Scholar No.	Name	01-04-2019	02-04-2019	03-04-2019	04-04-2019	05-04-2019	Present/Total	Percentage
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.