**Attendance Log**

**INSTRUCTION:-**

The folder contains login.php where only the corresponding teacher and class representative can logged in the page.

And also a home.php where a teacher or class representative can take the attendance and submit it , which will redirect to another pager where the total number of absentees and present can be seen..

This data can be sent in the internet. So the HOD of the department can view the attendance of the day.

Problem statement :-

It is difficult to accurately and efficiently record attendance in a classroom. An electronic device is needed to accomplish this task more efficiently. Class representative takes the attendance using a notebook, which can be misplaced or taken by any student. The process should not cut into valuable class learning time. A way of taking attendance is needed that can uniquely identify the number of absentees, and also quickly log the attendance information. In the end, the attendance data needs to be easily accessed by the professor.

**Proposed Approach :-**

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* Student registration number: - The Class representative/ professor will need to be able to register each of the students attendance into a database.
* Time stamping: - Time will log in order to assure the student has been in attendance for the entire class period.
* Downloading data to Note pad:-The device shall be able to log the attendance into the Notepad.
* Security:- The attendance log and the application should be grant to few person .

**Introduction:-**

Attendance log is a software developed for daily student attendance in institutes. If 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.

**Purpose:-**

The purpose of developing attendance log is to computerized the tradition way of taking attendance. Another purpose for developing this software is to generate the report automatically at the end of the session or in the between of the session.

**Scope:-**

The scope of the project is the system on which

the software is installed, i.e. the project is developed as a

desktop application, and it will work for a particular institute.

**SYSTEM REQUIREMENTS :-**

**Technology Used:-**

* Language:-PHP
* Backend:-MYSQL

**System Requirement:-**

* Minimum RAM:-256 MB
* Hard Disk:-40 GB
* Processor:-Intel Pentium 4
* Operating System:-Windows XP Service Pack2

**Overview:-**

Attendance Management System basically has two main modules for proper functioning.

•First module is admin which has right for creating space for new batch. Any entry of new faculty, Updating in subject if necessary, and sending notice.

•Second module is handled by the user which can be a faulty or an operator. User has a right of making daily attendance, generating report.

Attendance can be taken in two ways:

•On the basis of Subject and month.

•On the basis of Class.