**School Management System**

**Project Information:**

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| **Project Title** | School Management System |
| **Project Features Summary** | **School Management System project is a web application which is developed in PHP platform**. This PHP project with tutorial and guide for developing a code. You can edit as per you need. This School Management System in PHP has many features that include the following:   1. Administrator Management 2. Teacher Management 3. Student Management 4. Parent Management |
| **Project Type** | Website |
| **Front-end:** | HTML5, CSS3, Bootstrap5, JavaScript, JQuery, AJAX |
| **Back End** | PHP |
| **Database** | MySQL Database |
| **IDE Tool** | VS Code |
| **Developed By** |  |

## Project Features:

This School Management System in PHP has many features that include the following:

**Administrator List of Features**

* Admin can manage full this software.
* Admin can declare notice for all users in this software. (See on Notice Board). If admin want declared different notice for different user.
* Admin can make sub Branch of school if needed.
* Admin can view, create, edit and delete (CRUD) class’s information, section and group.
* Admin can CRUD student capacity in a class and section.
* Admin can CRUD class routine for individual class.
* Admin can add new student in this software as student admission.
* Admin can view, create, Edit and delete student’s details and parents information.
* Admin can view the full school student’s attendance percentage.
* Student’s attendance percentages have three types
  1. Daily or running attendance percentage.
  2. Monthly attendance percentage.
  3. Total or yearly attendance percentage.
* Admin can add, view, edit and delete teacher’s information in this system. (CRUD)
* Admin can assign subjects to Teachers for every class. (CRUD)
* Admin can delete from any class also edit class subject information.
* Admin can make parents profile for this software (CRUD).
* Admin can make result dashboard for all students. (like as Education Board Result website)\
* Admin can check result sheet and accept result sheet which is sent from teacher. Admin can complete the full result in a class and publish the result. Admin can view any student’s mark sheet.
* Admin can make exam routine by different class (crud).
* Admin can view all examination routine by class title and exam title.
* Admin can view the result of examination class wise.
* Add new book and book’s category for library in this software.
* Admin can view, edit and delete books and book’s category from the library.
* Add new transport, route and vehicles for the school’s students, teachers and employee. Admin can edit and delete this route’s information in this software.
* Admin can add account title by account type for controlling the accounting in this software. Admin can edit and delete account title from this software.
* Admin can make student transaction slip when student give the tuition fee and other payments (Manual Verification system). Admin can view the full student transaction slip. If admin want to edit or delete one or two item in a slip, also he can do that.
* Admin can send massage to any user in this software.
* Admin can delete his inbox massager only.
* Admin can change the weekly off day in this software.
* Admin can change the general configuration settings.
* Admin can set or change the time zone.
* Admin can add new dormitories, dormitories room and bed and full dormitories managing access.

**Teacher List of Features**

* Admin can check result sheet and accept result sheet which is sent from teacher.
* Add new book and book’s category for library in this software.
* Teacher can view, edit and change his personal profile information except some categories.
* Teacher can send application to Head of School for any reason.
* Teacher can see his/her class routines.
* Teacher can submit questions paper and result to Admin
* Teacher can see monthly salary reports.

**Student List of Features**

* Student can view class routine.
* Student can view the class information.
* Student can view all class’s subject’s information.
* Student can know about the teacher’s information
* Student can view the notice board all notice which are only for declare students and all user’s notice.
* Student can know about the examination grading system and marks and point.
* Student can view the all class’s examination routine with his own examination routine.
* Student can view the examination results which are published.
* Student can view his own mark sheet
* Student can view the library books category and books.
* Student can send the message to the teachers.
* Student can view his personal profile information.
* Student can change the password for this software.

**Parent List of Features**

* Parents can view class routine.
* Parents can know about the teacher’s information and contact with them.
* Parents can view the notice board all notice which are only for declare students, parents and all user’s notice.
* Parents can know the all other parents information’s.
* Parents can know about the examination grading system and marks and point.
* Parents can view the all class’s examination routine with his own child’s examination routine.
* Parents can view the examination results which are published.
* Parents can view his own child’s mark sheet
* Parents can view the library books category and books.
* Parents can send the message the teachers and admin in this software.
* Parents can view, edit and change his personal profile information.
* Parents can change the password.

**Thank You**