School Management System

Firstly, this School Management System is a web enabled application developed in PHP and powerful MySQL database backend. Moreover, to implement School Management System, schools do not require expensive hardware and software, all schools need is internet connection and desktops. Additionally, our system works as a centralized database and application that schools can easily access the system from anywhere based on the login credentials. This project is a platform independent system that virtually any user can access from anywhere through a standard internet accessible system. We can also customize E-School for individual school needs.

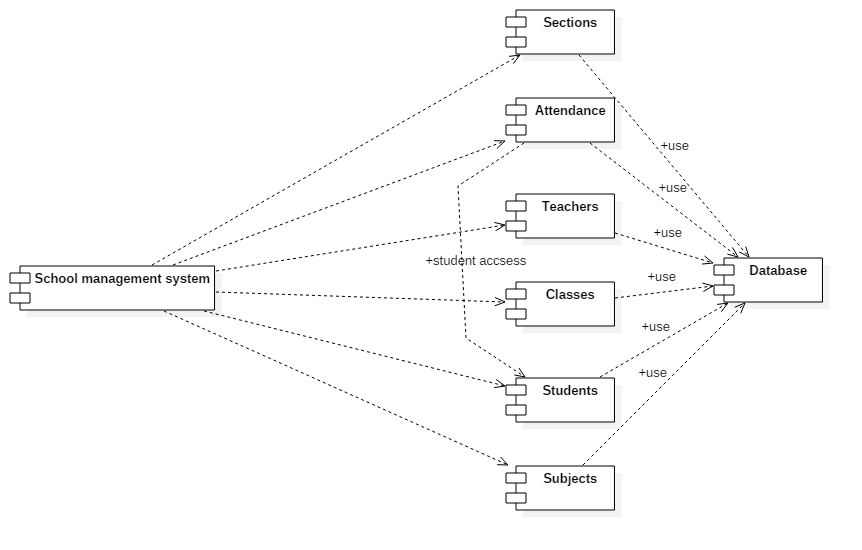
Secondly, this project helps administrators get the most accurate information to make more effective decisions. Teachers and administrators gain time saving administrative tools. Parents gain immediate access to their children’s grades and students can track their own progress. The project has features makes it possible to generate schedules and reports in minutes. This can retrieve attendance records, grade checks, report cards, transcripts, and form letters in just a few clicks.

**Features of the Project:**

* Dashboard: Admin
* Students
* Fees Collection
* Hostels
* Classes
* Sessions
* Notices
* Fees Structure
* Branch
* Teachers
* Subjects
* Streams
* Hostels
* Timetable
* Events
* Notice/Announcements
* Exam Results
* Parents
* Exam Categories
* Sessions
* Student Categories
* Class Attendance
* Fees Structure
* User Control
* Screenshots

**Users:**

* School manager
* School academic affairs
* Students
* Parents
* Teachers



**Coding Standards**

* [Opening and Closing PHP Tags](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#opening-and-closing-php-tags)

### [Single and Double Quotes](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#single-and-double-quotes)

### [Naming Conventions](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#naming-conventions)

### [Interpolation for Naming Dynamic Hooks](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#interpolation-for-naming-dynamic-hooks)

### [Space Usage](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#space-usage)

### [Indentation](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#indentation)

### [Brace Style](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#brace-style)

## [Object-Oriented Programming](https://developer.wordpress.org/coding-standards/wordpress-coding-standards/php/#object-oriented-programming)

الفرزدق احمد

**Main component: Sections & Attendance**

1. The function name:
2. Algorithm steps:
3. Test result:
4. Error message:

مودة محمد حسن

**Main component: Teachers**

1. The function name:
2. Algorithm steps:
3. Test result:
4. Error message:

مثاني ابوسفيان

**Main component: Classes**

1. The function name:
2. Algorithm steps:
3. Test result:
4. Error message:

محمد الفاتح

**Main component: Students**

1. The function name:
2. Algorithm steps:
3. Test result:
4. Error message:

بلسم بشير

**Main component: Subjects**

1. The function name:
2. Algorithm steps:
3. Test result:
4. Error message: