

■ School Management System (PHP + MySQL)

A complete school management system built with **PHP** and **MySQL**. The system supports multiple roles: **Admin, Teacher, Student, and Parent** with role-based dashboards and features.

■ Features ■■■ Admin - Manage users (students, teachers, parents, admins)

- Create and assign classes, subjects, and timetables
- Manage academic sessions and grading system
- Track student fees, invoices, and payments
- Generate attendance, academic, and finance reports

■■■ Student - View timetable, announcements, and events

- Check grades, assignments, and exam results
- Access attendance records
- View fee invoices and payment status
- Message teachers/admins

■■■ Teacher - View assigned classes and subjects

- Mark student attendance
- Upload assignments, exams, and grades
- Generate student progress reports
- Send messages and announcements to students/parents

■■■■■ Parent - View child's academic progress, attendance, and grades

- Check report cards and teacher feedback
- Track and pay school fees
- Receive announcements and contact teachers/admins

■■ Tech Stack - Backend: PHP (Laravel recommended or Core PHP)

- Database: MySQL
- Frontend: HTML, CSS, JavaScript (Bootstrap recommended)
- Authentication: Role-based access control

■ Installation 1. Clone this repository

```
git clone https://github.com/yourusername/school-management-system.git
```

2. Import the database

- Create a new MySQL database named **HighSchool**
- Import **database.sql** file

3. Configure database connection in **.env** or **config.php**

4. Run the project on local server (XAMPP, WAMP, or LAMP)

■ User Roles & Default Logins - Admin: admin@example.com / password

- Teacher: teacher@example.com / password
- Student: student@example.com / password
- Parent: parent@example.com / password

■ Roadmap - Online fee payment integration

- Library management
- Transport management
- Mobile app support

■ License This project is open-source. You may modify and use it for personal or commercial purposes.