Zamflux

SCHOOL ERP

White-labeled ERP Solution — Complete Digital Control for Modern Schools, with a Lifetime License.

AUTOMATE • INTEGRATE • SIMPLIFY

One Platform

Seamlessly connect academics, administration and finance in a single ecosystem.

Total Management

Empowering schools with real-time insights and complete control.

Zero Chaos

Say goodbye to paperwork, duplication and disconnected systems.

Complete Digital Transformation

Empowering educational institutions with a single, intelligent system to eliminate chaos and drive sustainable growth.

AUTOMATE • INTEGRATE • SIMPLIFY

BUILT FOR

- CBSE Schools
- Matriculation Schools
- ICSE Schools
- International Schools

About Zamflux

The Future of Institutional Management

White-Labeled Platform

A fully customizable solution that carries your institution's branding and logo, ensuring a seamless and professional identity for your organization.

Total Automation

Integrates academics, administration, finance and transport into one cohesive workflow, reducing manual administrative workload by up to 50%.

Enhanced Experience

Delivers transparency and ease-of-use for all stakeholders — bridging communication gaps between students, parents, teachers and staff.

Challenges Institutions Face

Manual processes and disconnected systems create operational bottlenecks that hinder institutional growth.

Paperwork Overload

Excessive manual documentation leading to lost records and time wastage.

Disconnected Systems

Fees, exams, attendance and transport operating in silos without data sync.

Communication Gaps

Lack of timely updates to parents regarding performance and events.

Data Errors

Frequent mistakes in manual report cards and financial record-keeping.

Poor Asset Tracking

Inefficient monitoring of inventory, library books and school assets.

Transport Safety

Lack of real-time visibility into student commute and bus locations.

Compliance Pressure

Difficulty meeting regulatory requirements from boards and government bodies efficiently.

TRANSFORMATION OUTCOMES

How ZAMFLUX Transforms Your Institution

> Moving from manual chaos to total digital control with intelligent automation.

- Centralizes academic, administrative and financial operations
- Reduces administrative workload
- Improves parent satisfaction and transparency
- Ensures safer, well-managed student transport
- Tracks expenses, assets and inventory accurately
- Enables faster, error-free exam and report processing
- Provides real-time data for smarter decisions
- Makes your institution fully digital and paperless

INSTITUTIONAL MANAGEMENT

Core Modules | Part 1

Comprehensive tools for seamless academic and administrative control.

Academic & Admission

- Student admissions & digital enrollment workflow
- Academic year, exam & class batch management
- Smart timetable scheduling & conflict detection
- Real-time academic activity tracking

Teacher & Staff Management

- Detailed staff profiles, roles & access permissions
- Workload distribution & timetable tracking
- Performance monitoring & feedback system
- Automated staff attendences and leave tracking powered by biometric device integration

Student Information System

- Complete student lifecycle tracking (Admission to Alumni)
- Detailed attendance & academic history records
- Centralized digital student profiles & documents
- Parent & guardian information management

INSTITUTIONAL MANAGEMENT

Core Modules | Part 2

Advanced financial controls and automated assessment systems.

Examination & Assessment

- Flexible exam creation & scheduling tools
- Automated marks entry & result generation
- Instant grade sheets & digital report cards
- Deep performance analytics & insights

Fee & Finance Management

- Customizable fee structure setup
- Seamless online payment gateway integration
- Auto-generated digital receipts
- Automated due reminders & collection reports

Accounts & Expense Management

- Petty cash management & workflow
- Expense tracking with approval hierarchy
- Digital storage for expense receipts
- Department-wise financial transparency reports

TRANSPORT & SAFETY

Transportation & Bus Management

Ensure student safety and optimize fleet operations with real-time GPS tracking and automated management.

Route & Stop Management

Efficiently plan routes, designate stops and optimize coverage for all students.

Real-time GPS Tracking

Monitor live bus locations to ensure safety, schedule adherence and speed control.

Attendance Tracking

Digital pickup and drop attendance logs to ensure no student is left behind.

Parent Alerts

Instant SMS/App notifications for bus arrival, departure and unexpected delays.

Vehicle & Driver Records

Maintain comprehensive digital records for license renewal, insurance and maintenance.

Student Allocation

Easily assign students to specific buses and seats based on their geographic location.

Transport Fee Management

Automate transport fee calculations based on distance zones or specific routes.

Route Optimization

Data-driven insights to optimize paths, reduce fuel consumption and travel time.

RESOURCE MANAGEMENT

Inventory & Library | Management

Complete tracking solutions for assets, stationery stocks and library resources.

Inventory & Store Management

- Comprehensive school inventory & asset tracking
- Purchase management & stock entry logs
- Low stock alerts & critical level notifications
- Department-wise usage & inventory reports

Stationery Management

- Stationery stock tracking & organization
- Digital issue and return record keeping
- Usage monitoring by specific departments
- Automatic reorder alerts for consumables

Library Management

- Book cataloging, classification & indexing
- Barcode-based book issue/return tracking
- Automated fine calculation for late returns
- Digital library reports & history logs

DATA-DRIVEN DECISIONS

Analytics & Reports

Transform raw data into actionable insights for better institutional management.

Real-time Visualization

Attendance & Performance

Detailed insights into student attendance trends, academic performance analytics and class-wise progress reports.

Financial Reports

Comprehensive fee collection summaries, outstanding due alerts, expense tracking and revenue forecasting.

Transport Utilization

Bus route optimization data, fuel consumption analytics, vehicle maintenance logs and student ridership reports.

Inventory & Assets

Stock level monitoring, asset depreciation reports, purchase history and department-wise consumption analysis.

Customizable Dashboards

Role-specific dashboards for principals, admins and teachers showing key metrics relevant to their responsibilities.

Management Reports

Executive summaries designed for board meetings, accreditation compliance and strategic planning.

MOBILE & ACCESSIBILITY

Mobile Apps | For Everyone

Stay connected anytime, anywhere with dedicated apps for all stakeholders.

Parent App

- Instant attendance updates & alerts
- Secure fee payments & digital receipts
- Live bus tracking & transport notifications
- View exam results & school announcements

Teacher App

- Quick digital attendance marking
- Easy marks entry & grade management
- Direct communication tools with parents
- Homework assignment & sharing

Student App

- Access homework & project assignments
- View personal timetable & exam results
- Digital study material repository
- Direct messaging for academic support

Smart Push Notifications

Instant alerts ensure no critical information is ever missed by parents, teachers or students.

MODULES OVERVIEW

Communication & Support

Integrated Tools for Collaboration & Academics

Connected Learning Ecosystem

Seamlessly bridge the gap between home and school while empowering students with accessible digital learning tools.

CONNECT • ENGAGE • LEARN

CHANNELS

Mobile App | Email | Whatsapp | SMS

Smart Communication System

- ✓ Instant SMS & Email integration for bulk updates
- ✓ Digital circulars, notices and announcements
- ✓ Secure in-app messaging between parents & teachers
- ✓ Real-time alerts for transport delays or emergencies

Learning & Academic Support

- ✓ Digital homework and assignment tracking
- ✓ Repository for study materials and notes sharing
- ✓ Integration for online class links (Zoom / GMeet)
- ✓ 24/7 access to academic resources for students

Safe, Secure & Compliant

We prioritize the safety of your institutional data with enterprise-grade security and full regulatory compliance.

ENCRYPTED DATA STORAGE

HIGH AVAILABILITY CLOUD AND ON - PREMISE SERVER INTEGRATION

CERTIFICATIONS

Audit Ready Board Compliant

TRUST & SAFETY

Security & Compliance

Protecting your institution's most valuable assets.

Secure, Reliable & Scalable

- ✓ Role-based access control
- ✓ Encrypted data storage
- ✓ Regular automated backups
- ✓ Cloud and on-premise server integration

Compliance & Documentation

- ✓ Board-compliant academic reports
- ✓ Transfer Certificates & official documents
- ✓ Accreditation & audit-ready data generation
- ✓ Secure and organized record management

Designed to grow with your institution while maintaining the highest standards of data integrity and privacy.

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- Digital library reports & history logs

NEXT STEPS

Ready to Digitize Your Institution?

Experience smarter management, happier parents, safer transport and complete operational control with Zamflux School ERP

- Smarter Management
- Safer Transport
- Happier Parents
- Operational Control

Schedule a Free Demo Today →

Get in Touch

Our team is ready to assist you.

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