



School Management System

By Universal Solz

Table of Contents

School Management System	1
Our Main Services:	4
Our Hot Products:	4
School Management System	5
Key Features of Inventory Management & Point of Sale:	5
Admin Panel:	5
User Panel:	5
How to run or open SMS file?	6
How to sign in?.....	6
Admin Panel:	8
How to Update Institute Information from Admin Panel drop down menu?	8
How to Add Sessions from Admin Panel drop down menu?	8
How to Add Classes from admin panel?	9
How to Add Sections from Admin Panel drop down menu?	9
How to Add Users from Admin Panel drop down menu?	10
How to Add Fee Type from Admin Panel drop down menu?	10
How to view the Logs Information from Admin Panel drop down menu?.....	11
Admission:.....	12
How to Register Students from Admission drop down menu?	12
How to Register Students from Admission drop down menu?	12
How to Update Details of Students from Admission drop down menu?	13
Accounts:.....	14
How to take print of Student Fee from Accounts drop down menu?	14
How to Update Student Fee details from Accounts drop down menu?.....	15
Vouchers:	16
How to use Payable from Vouchers drop down menu?	16
How to use Receivable from Vouchers drop down menu?	17
Inventory:.....	18
How to Add New Item in Inventory drop down menu?	18
How to Update Item from Inventory drop down menu?	19
How to Update Stock from Inventory drop down menu?	20
Reports:.....	20



How to view the Attendance Report from Report drop down menu?	20
How to View the Paid Fee Report from Report drop down menu?	21
How to check the Unpaid Fee Report from Report drop down menu?.....	21
How to View the Active Student Report from Report drop down menu?	22
How to View the Suspended Student Report from Report drop down menu?.....	22
How to View the Left Student Report from Report drop down menu?	23
Conclusion:.....	24
Backup and Restore Database:	25
Backup Database: -	25
Restore Database: -.....	25

Universal Solz

Universal Solz's approach is to create, modify, enhance, and protect the I.T environment of companies, education sectors, and government sectors, business units through innovative and creative solutions.

- Innovation & Creativity
- Customer Satisfaction
- Quality of work

Universal Solz provides quality management, co-ordination, manufacture and installation services throughout the Pakistan and sometimes abroad.

Our Main Services:

- Software Development
- Website / Software Maintenance
- Search Engine Optimization
- Social Media Campaign
- Complete IT Hardware
- Internet Service Provider
- Customer insight

Our Hot Products:

- School Management System Desktop Application
- School Management System Web Application
- Point Of Sale Desktop Application
- Point Of Sale Web Application

School Management System

The School Management Software provides facility to carry out all day to day critical operations of the schools faster, easier, efficient and accurate. Highly laborious and time consuming tasks like admissions, fee management, timetable generation, payroll management, and accounting are carried out easily and accurately, saving a lot of time. It helps the staff to manage, analyze and generate reports of school information saving a lot of time, manpower and money.

Key Features of school management system:

The key features of school management system are given below,

Admin Panel:

Admin can perform operations in given below menus

- Institute Information
- Add Sessions
- Add Classes
- Add Sections
- Add Users
- Add Fee Type
- Logs Files

User Panel:

User can perform operations in given below menus

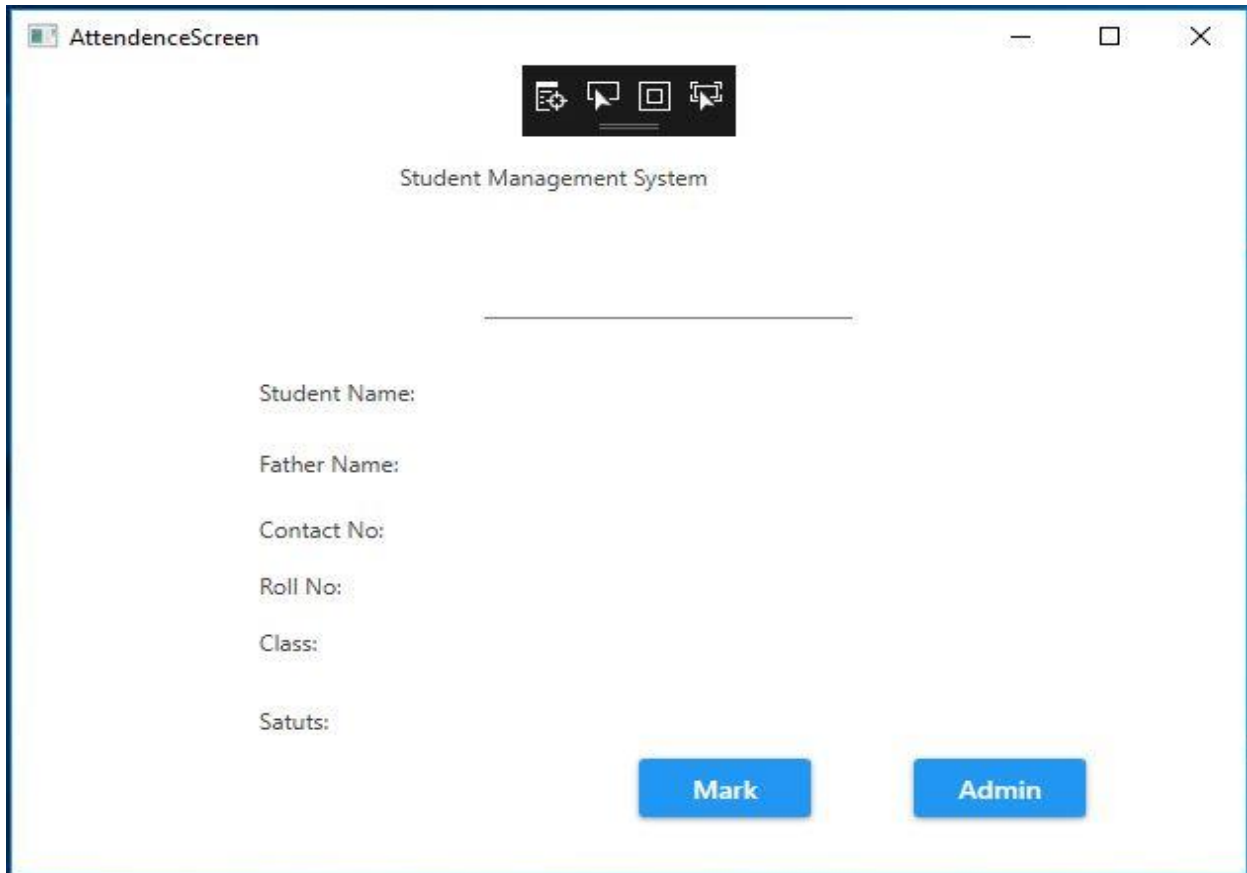
- Admission
 - Student Registration
 - Update Students Details
- Accounts
 - Student Fee
 - Update Student Fee
- Voucher
 - Payable
 - Receivable
- Inventory
 - Add New Items
 - Update Items
 - Update Stock
- Reports
 - Attendance
 - Paid & unpaid Fee

- Active Students
- Suspended Students
- Left Students

How to run or open SMS file?

After installing the SMS software, open SMS from desktop icon.

On clicking SMS, it opens a new window that is given below



AttendanceScreen

Student Management System

Student Name:

Father Name:

Contact No:

Roll No:

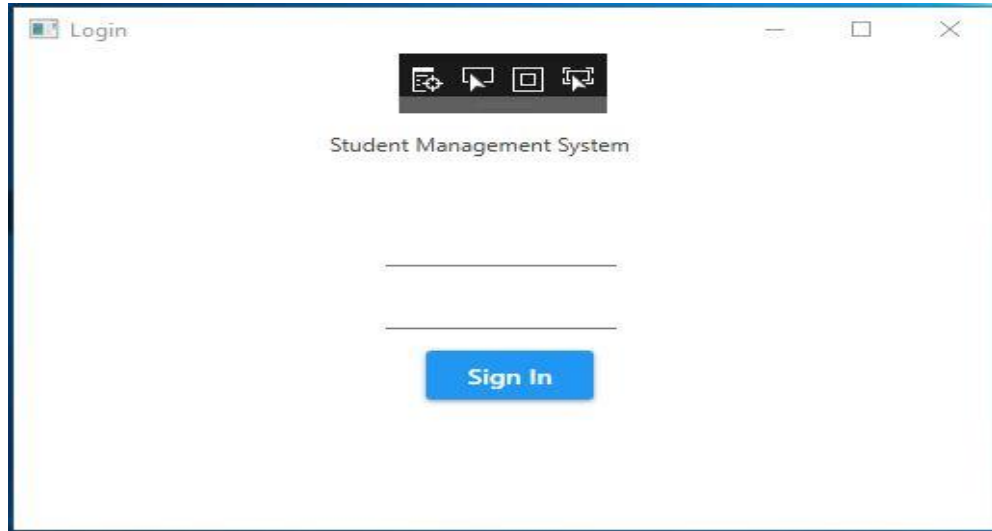
Class:

Satuts:

Mark Admin

How to sign in?

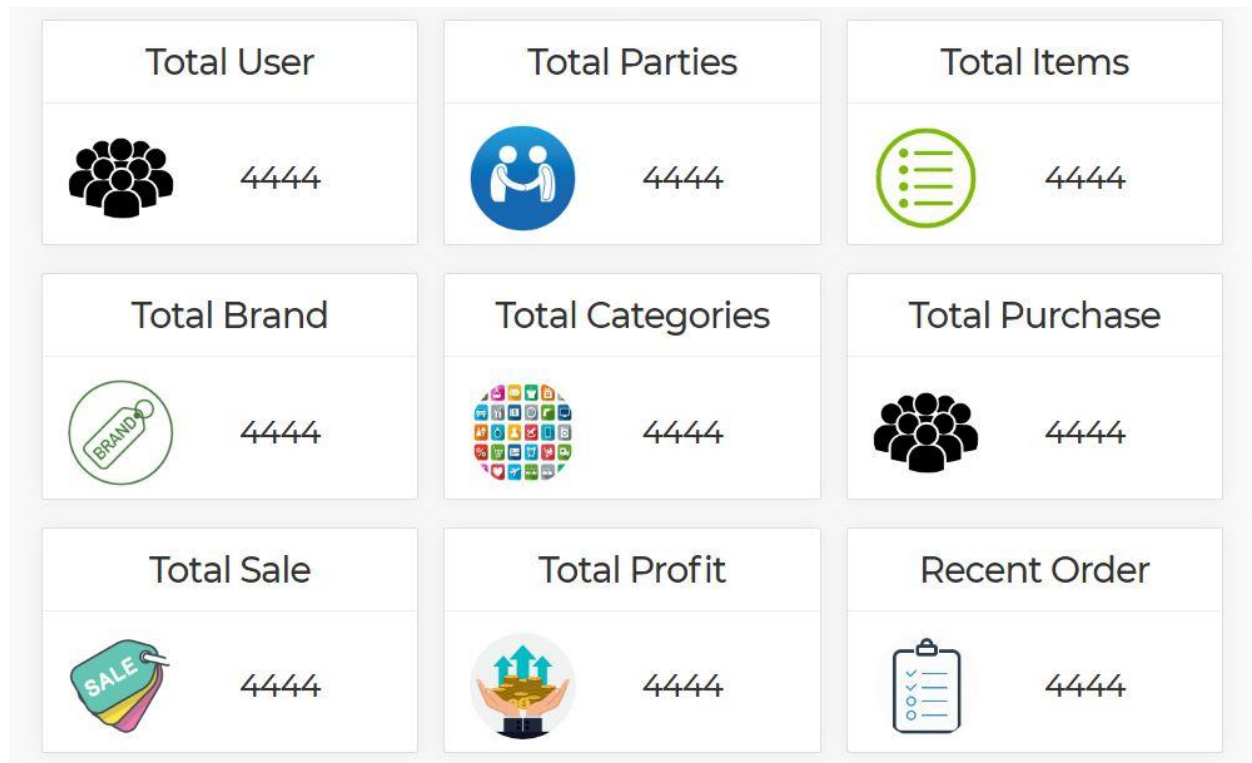
Click on admin button it show a new window that is given below



Student Management System

Sign In

Enter small alphabet s in username field (upper field) and also enter small alphabet s in password field (lower field) and click on sign In button. On clicking, it takes some time and open a new dashboard window that is given below

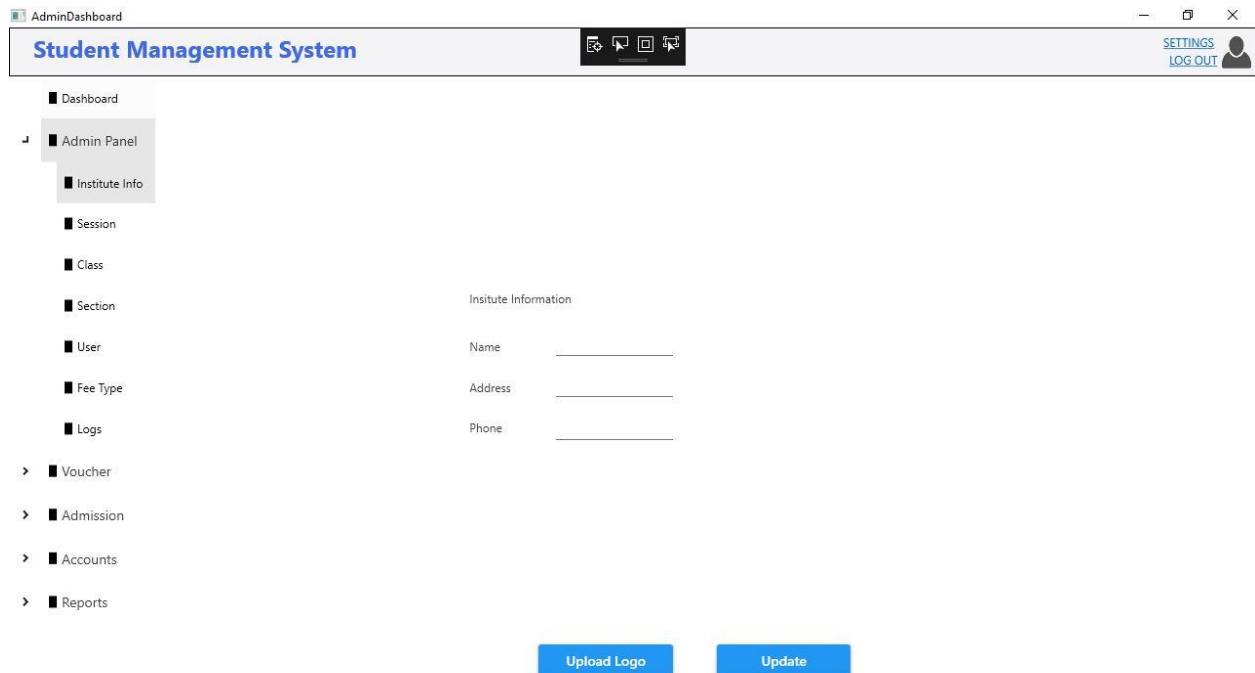


Admin Panel:

When User click on admin drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to Update Institute Information from Admin Panel drop down menu?

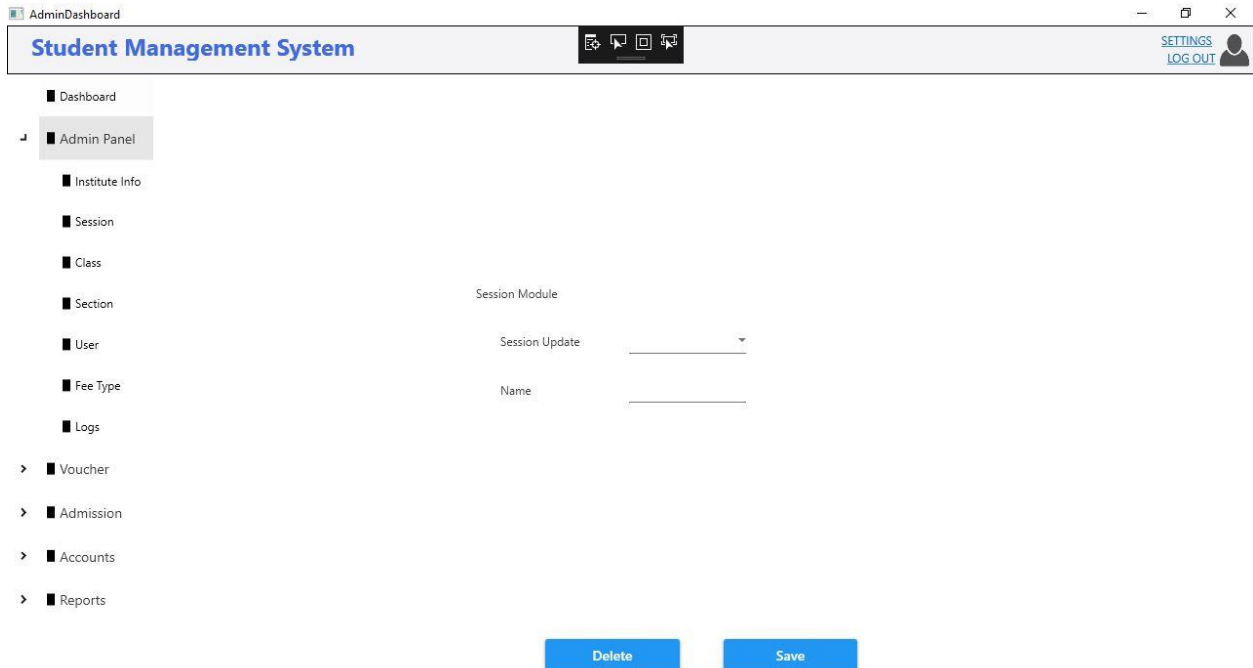
Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Institute Info menu it shows a new Institute Info form page. User can upload logo or update the data. Institute info is given below



The screenshot shows the Admin Dashboard interface. The top header includes the title "Student Management System" and navigation links for "SETTINGS" and "LOG OUT". The left sidebar contains a menu with options: Dashboard, Admin Panel (expanded), Institute Info (selected), Session, Class, Section, User, Fee Type, Logs, Voucher, Admission, Accounts, and Reports. The main content area displays the "Institute Information" form with input fields for Name, Address, and Phone. At the bottom, there are two buttons: "Upload Logo" and "Update".

How to Add Sessions from Admin Panel drop down menu?

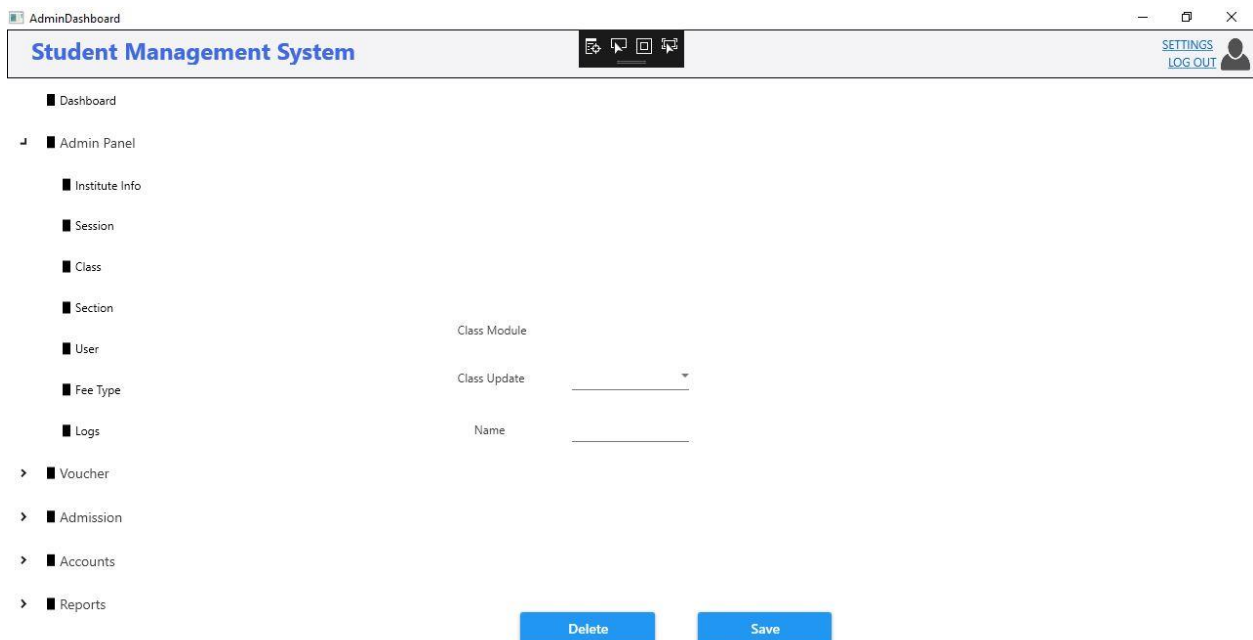
Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Session menu it shows a new session form page. User can also save or deleted the submitted data that is given below



The screenshot shows the 'AdminDashboard' window for the 'Student Management System'. The left sidebar contains a menu with 'Admin Panel' expanded, showing options like 'Institute Info', 'Session', 'Class', 'Section', 'User', 'Fee Type', 'Logs', 'Voucher', 'Admission', 'Accounts', and 'Reports'. The main content area displays the 'Session Module' form with fields for 'Session Update' (a dropdown menu) and 'Name' (a text input). At the bottom right, there are 'Delete' and 'Save' buttons. The top right corner has 'SETTINGS' and 'LOG OUT' links.

How to Add Classes from admin panel?

Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Classes menu it shows a new classes form page. User can also save or deleted the submitted data that is given below



This screenshot is similar to the previous one but shows the 'Class Module' form. The left sidebar menu is the same. The main content area displays the 'Class Module' form with fields for 'Class Update' (a dropdown menu) and 'Name' (a text input). At the bottom right, there are 'Delete' and 'Save' buttons. The top right corner has 'SETTINGS' and 'LOG OUT' links.

How to Add Sections from Admin Panel drop down menu?

Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Sections menu it shows a new Section form page. User can also save or deleted the submitted data that is given below

AdminDashboard
Student Management System
SETTINGS LOG OUT

Dashboard
Admin Panel
Institute Info
Session
Class
Section
User
Fee Type
Logs
Voucher
Admission
Accounts
Reports

Section Module
Section Update
Name

Delete Save

How to Add Users from Admin Panel drop down menu?

Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Users menu it shows a new users form page. User can also save or deleted the submitted data that is given below

AdminDashboard
Student Management System
SETTINGS LOG OUT

Dashboard
Admin Panel
Institute Info
Session
Class
Section
User
Fee Type
Logs
Voucher
Admission
Accounts
Reports

User Module
For User Update
Name
Login
Password
User Role
UserStatus

Delete Save

How to Add Fee Type from Admin Panel drop down menu?

Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Fee Type menu it shows a new fee type form page. User can also save or deleted the submitted data that is given below

AdminDashboard

Student Management System

[SETTINGS](#)
[LOG OUT](#)

Dashboard

Admin Panel

Institute Info

Session

Class

Section

User

Fee Type

Logs

Voucher

Admission

Accounts

Reports

Fee Type Module

Fee Type Update

Fee Type N

Fee Type Status

Delete

Save

How to view the Logs Information from Admin Panel drop down menu?

Firstly, click on admin drop down list it shows some menus to perform different tasks. Select or click on the Logs menu it shows a new log form page. User can also save or deleted the submitted data that is given below

AdminDashboard

Student Management System

[SETTINGS](#)
[LOG OUT](#)

Dashboard

Admin Panel

Institute Info

Session

Class

Section

User

Fee Type

Logs

Voucher

Admission

Accounts

Reports

Log Information

From

To

Module

User

Get Logs

Export Pdf

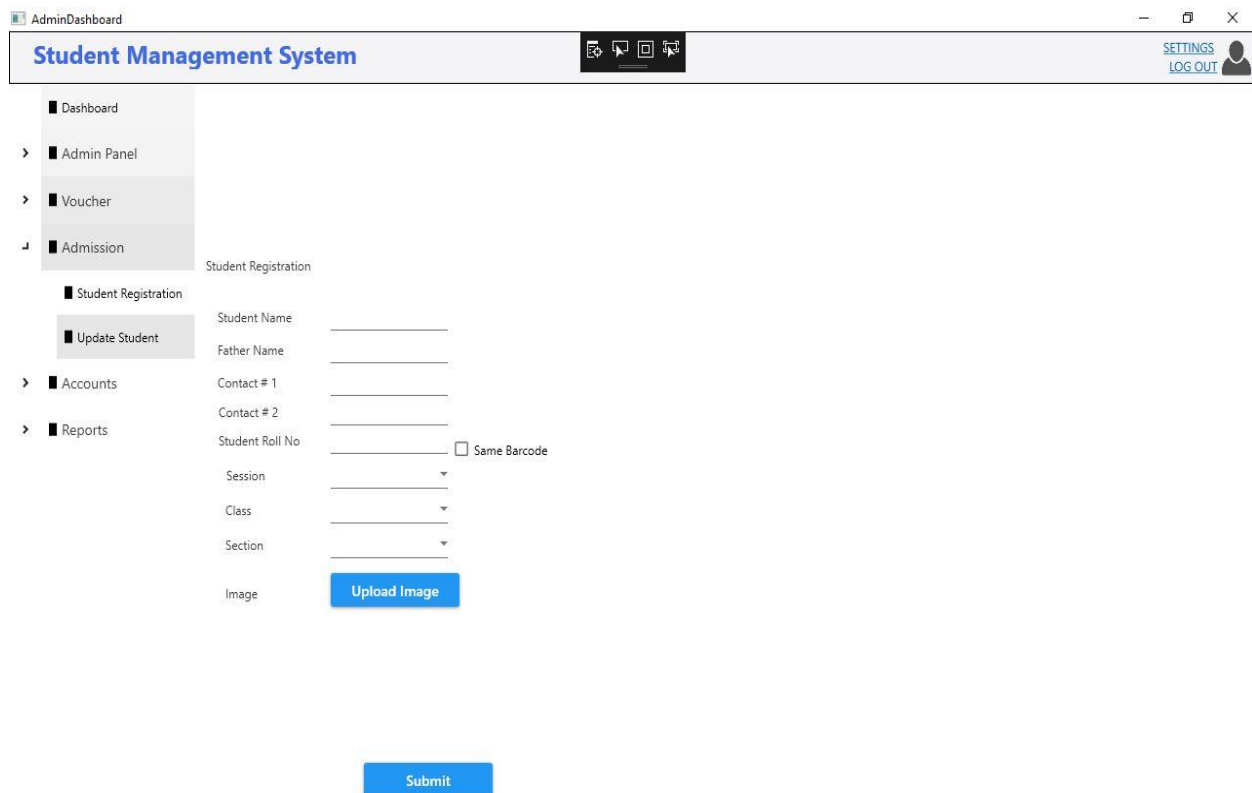
Export Excel

Admission:

When user click on Admission drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to Register Students from Admission drop down menu?

Firstly, click on admission drop down list it shows some menus to perform different tasks. Select or click on the Student Registration menu it shows a new student registration form page that is given below



The screenshot displays the 'AdminDashboard' window for the 'Student Management System'. The left sidebar contains a menu with the following items: Dashboard, Admin Panel, Voucher, Admission (expanded), Student Registration, Update Student, Accounts, and Reports. The 'Admission' menu is expanded, showing 'Student Registration' and 'Update Student'. The 'Student Registration' form is visible, featuring the following fields: Student Name, Father Name, Contact # 1, Contact # 2, Student Roll No (with a 'Same Barcode' checkbox), Session, Class, and Section. Each field has a corresponding input box. Below the 'Image' label is an 'Upload Image' button. A 'Submit' button is located at the bottom center of the form.

How to Register Students from Admission drop down menu?

Firstly, click on admission drop down list it shows some menus to perform different tasks. Select or click on the Student Registration menu it shows a new student registration form page that is given below

AdminDashboard

Student Management System

SETTINGS
LOG OUT

Dashboard
Admin Panel
Voucher
Admission
Student Registration
Update Student
Accounts
Reports

Student Registration
Student Name
Father Name
Contact # 1
Contact # 2
Student Roll No
☐ Same Barcode
Session
Class
Section
Image
Upload Image


Submit

How to Update Details of Students from Admission drop down menu?

Firstly, click on admission drop down list it shows some menus to perform different tasks. Select or click on the Update student menu it shows a new Update Student form page that is given below

AdminDashboard

Student Management System

[SETTINGS](#)
[LOG OUT](#)


Dashboard

Admin Panel

Voucher

Admission

Student Registration

Update Student

Accounts

Reports

Updated Registration

Session

Class

Section

Student Roll No

Student Name

Father Name

Contact # 1

Contact # 2

Student Roll No

Session

Class

Section

Barcode

Status

Image

Upload Image

Submit

Accounts:

When user click on Accounts drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to take print of Student Fee from Accounts drop down menu?

Firstly, click on accounts drop down list it shows some menus to perform different tasks. Select or click on the Student fee menu it shows a new student fee form page that is given below

Firstly, click on accounts drop down list it shows some menus to perform different tasks. Select or click on the Update Student fee menu it shows a new Update student fee form page that is given below

AdminDashboard

Student Management System

SETTINGSLOG OUT

Dashboard

> Admin Panel

> Voucher

> Admission

> Accounts

> Student Fee

> Update Student Fee

> Reports

Updated Student Fee

Roll No

Show

Fee Amount

Fee Type

Fee Status

Update

Delete

Vouchers:

When user click on Vouchers drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to use Payable from Vouchers drop down menu?

When User click on Vouchers drop down list it shows some menus to perform different tasks. Select or click on the Payable menu it shows a new Payable form page that is given below

AdminDashboard

Student Management System

SETTINGS

LOG OUT

Dashboard

Admin Panel

Voucher

Payable

Receiveable

Admission

Accounts

Reports

Purchase Invoice

Party Name

Previous Balance

Select Date

Amount

Description

Add

Payable Amount

Net Payment

Balance

Save


Reset

How to use Receivable from Vouchers drop down menu?

When user click on Vouchers it opens another drop down list it shows some menus to perform different tasks. Select or click on the Receivable menu it shows a new Receivable form page that is given below

17

AdminDashboard

[SETTINGS](#)
[LOG OUT](#)


Student Management System

- Dashboard
- > ■ Admin Panel
- └─ ■ Voucher
 - Payable
 - Receivable
- > ■ Admission
- > ■ Accounts
- > ■ Reports

Sale Invoice

Party Name <input type="text"/> Select Date <input type="text"/> Description <input type="text"/>	Previous Balance <input type="text"/> Amount <input type="text"/>
---	--

Payable Amount	Net Payment	Balance
<input type="text"/>	<input type="text"/>	<input type="text"/>

Inventory:

When user click on Inventory drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to Add New Item in Inventory drop down menu?

Firstly, click on Inventory drop down list it shows some menus to perform different tasks. Select or click on the Add New Item menu it shows a new add new item form page that is given below

AdminDashboard

School Management System

[SETTINGS](#)
[LOG OUT](#)

Dashboard

Admin Panel

Admission

Accounts

Voucher

Inventory

Add New Item

Update Item

Update stock

Reports

Add New Items

Item Name

Item Description

Item Barcode

Unit Purchase Price

Unit Sell Price

Purchase Item Quantity

Submit

How to Update Item from Inventory drop down menu?

Firstly, click on Inventory drop down list it shows some menus to perform different tasks. Select or click on the Update Item menu it shows a new update item form page that is given below

AdminDashboard

School Management System

[SETTINGS](#)
[LOG OUT](#)

Dashboard

Admin Panel

Admission

Accounts

Voucher

Inventory

Add New Item

Update Item

Update stock

Reports

Update Items

Item Name

Unit Purchase Price

Last Unit Purchase Price

Item Barcode

New Purchased Quantity

Item Stock Quantity

Update

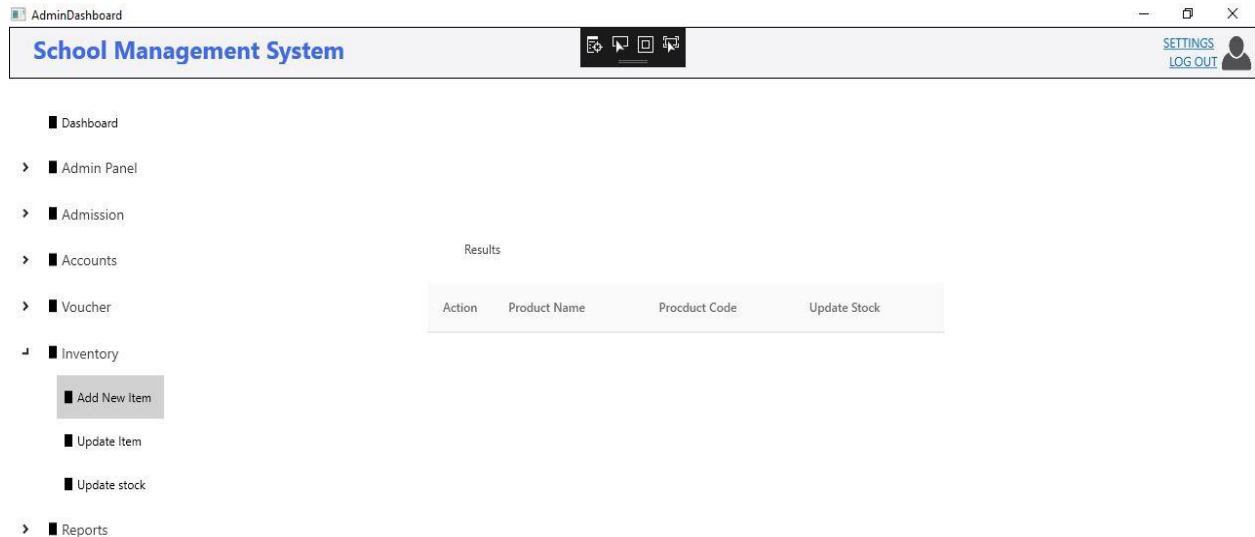
Cancel

Find Items

Results

How to Update Stock from Inventory drop down menu?

Firstly, click on Inventory drop down list it shows some menus to perform different tasks. Select or click on the Update stock menu it shows a new update stock form page that is given below



The screenshot shows the 'AdminDashboard' interface for the 'School Management System'. The left sidebar contains a menu with the following items: Dashboard, Admin Panel, Admission, Accounts, Voucher, Inventory (expanded), and Reports. Under the 'Inventory' menu, the following sub-items are visible: Add New Item, Update Item, and Update stock. The 'Update stock' item is highlighted. The main content area displays a table with the following columns: Action, Product Name, Product Code, and Update Stock. The table is currently empty, and the word 'Results' is displayed above it. In the top right corner, there are links for 'SETTINGS' and 'LOG OUT' next to a user profile icon.

Reports:

When user click on Reports drop down list it shows some menus to perform certain tasks by selecting or clicking particular menu.

How to view the Attendance Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the attendance report menu it shows a new attendance report form page that is given below

AdminDashboard
Student Management System
SETTINGS
LOG OUT

- Dashboard
- Admin Panel
- Voucher
- Admission
- Accounts
- Reports
 - Attendance
 - Paid Fee
 - Unpaid Fee
 - Active Students
 - Suspended Students
 - Left Students

Attendance

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type

Export Pdf
Export Excel

How to View the Paid Fee Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the Paid Fee report menu it shows a new paid fee report form page that is given below

AdminDashboard
Student Management System
SETTINGS
LOG OUT

- Dashboard
- Admin Panel
- Voucher
- Admission
- Accounts
- Reports
 - Attendance
 - Paid Fee
 - Unpaid Fee
 - Active Students
 - Suspended Students
 - Left Students

Paid Fee

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type

Export Pdf
Export Excel

How to check the Unpaid Fee Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the Unpaid Fee report menu it shows a new out of unpaid fee report form page that is given below

AdminDashboard
Student Management System
SETTINGS LOG OUT

- Dashboard
- Admin Panel
- Voucher
- Admission
- Accounts
- Reports
 - Attendance
 - Paid Fee
 - Unpaid Fee
 - Active Students
 - Suspended Students
 - Left Students

Unpaid Fee

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type

Export Pdf
Export Excel

How to View the Active Student Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the Active Students report menu it shows a new active student report form page that is given below

AdminDashboard
Student Management System
SETTINGS LOG OUT

- Dashboard
- Admin Panel
- Voucher
- Admission
- Accounts
- Reports
 - Attendance
 - Paid Fee
 - Unpaid Fee
 - Active Students
 - Suspended Students
 - Left Students

Active Students

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type

Export Pdf
Export Excel

How to View the Suspended Student Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the Suspended Students report menu it shows a new Suspended Student report form page that is given below

AdminDashboard

Student Management System

SETTINGS
LOG OUT

Dashboard

Admin Panel

Voucher

Admission

Accounts

Reports

Attendance

Paid Fee

Unpaid Fee

Active Students

Suspended Students

Left Students

Suspended Students

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type

Export Pdf

Export Excel

How to View the Left Student Report from Report drop down menu?

Firstly, click on report drop down list it shows some menus to perform different tasks. Select or click on the Left Students report menu it shows a new left student report form page that is given below

AdminDashboard

Student Management System

[SETTINGS](#)
[LOG OUT](#)

- Dashboard
- > ■ Admin Panel
- > ■ Voucher
- > ■ Admission
- > ■ Accounts
 - Reports
 - Attendance
 - Paid Fee
 - Unpaid Fee
 - Active Students
 - Suspended Students
 - Left Students

Left Students

From	To	Session	Class	Section	Roll No	Attendance Type	Fee Type
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Export Pdf

Export Excel

Conclusion:

The system has been developed with simple user interaction, efficient and less time consuming. It also help to perform paperless work and manage all data easily. Also provide easy, accurate, ambiguous free and faster data access in the system. It is aimed at overcoming the shortcoming of manually operated systems. The addition, deletion and modification of various details for various forms like admission, accounts, and vouchers etc forms detailing reports cards are very simple, easy and user friendly. Also Highly laborious and time consuming tasks like admissions, fee management, timetable generation, payroll management, and accounting are carried out easily and accurately, saving a lot of time.

Backup and Restore Database:

Backup Database: -

For backup database please follow given below diagram or lines

Location: Enter your location or address where you want to back up your database

or

BrowseDb: Select your drive or folder where you want to back up your database

Restore Database: -

For Restore database please follow given below diagram or lines

Location: Choose .bak file from stored backup database folder or drive

or

BrowseDb: Select your drive or folder where you to back up your database and choose .bak file

