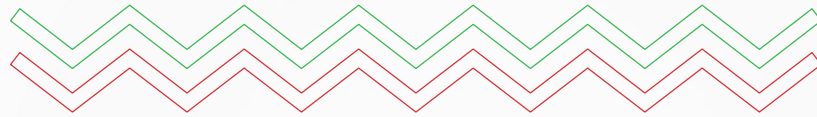




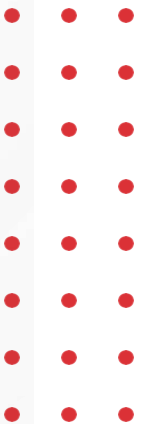
123



مدرستنا - schoolna



<https://roqay.com/schoolna>



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Proposed Features

Introduction:

Schoolna system is a specialized system for managing the school, the educational process, and e-learning in Arabic & English schools. It also facilitates communication between parents and teachers through the school's website or mobile application. The system also helps in continuously delivering educational content, class schedules, and test schedules for different educational stages to parents and students, as well as automating the school application process and fee payment. The system is available in English and Arabic and can be accessed through the web and mobiles.



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List of system parts

Admission



School settings



School payment
(Installments)



Registration



Attendance



Timetables



Discipline and behavior



School grades



Library Management



Merits



Parents Meetings



Transport
(buses)



Notifications



Complaints



Printed Papers



Announcements



Users and permissions



Audit Log



ABC

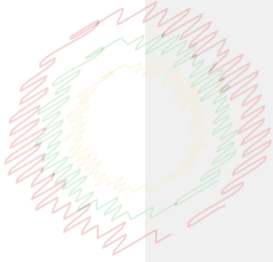




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System Users



System Admins



Department Heads



Transport Supervisors



Librarians



Accountants



Admission and Registration Officers



Students

Parents / Guardians

Teachers

Social Workers



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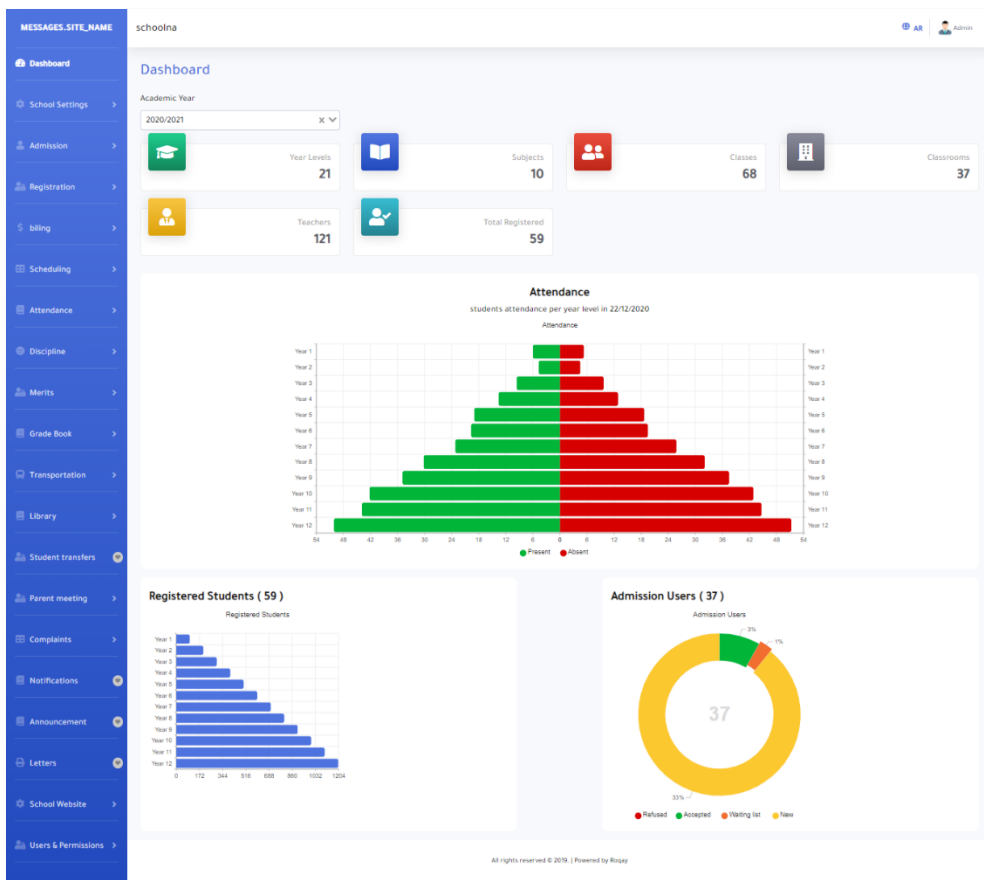
123



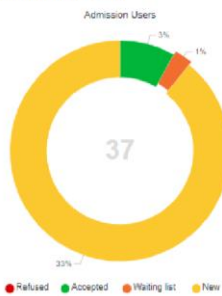
Admin Dashboard (System Features)

Home page

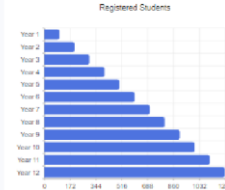
IT contains a statistics about the school.



Admission Users (37)



Registered Students (4357)





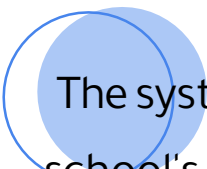
123



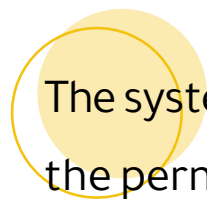
School settings



There is a group of general setups for variable data that we need to add in order to be able to work on the system.



The system admin can add, update, or delete the school's general data, such as school information, grades, classrooms, subjects and teachers, and connects teachers with subjects and classes and adds timetables.



The system admin can also add users and determine the permissions of each user.



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General Settings Menu



Dashboard

School Settings

- School Profile
- Stages
- Year Levels
- Classes
- Buildings
- Classrooms
- Subjects
- Assign Students
- Students Groups
- Teachers
- HOD/Year Leader
- Calendars
- Holiday
- Families
- Print Bulk Parents Codes
- Students
- Relationship Statuses
- Transfer Statuses
- Education Statuses
- Enrollment Statuses
- Color Groups
- Merit Reasons
- Religions

Subjects

Add Subject

Keyword

Type Select Type

Stages Select Stages

Year Levels Select Year Levels

Search

| Name | Type | Stages | Year Levels | Actions |
|-----------------|----------|-------------|--------------------|--|
| Form (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| IFL (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Islam Ministry | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Arabic Ministry | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Accounts (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| AS Maths (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Economics (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Geography (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| ICT (OPT) | Optional | • Secondary | • YR 10 • YR 11 | View Edit Delete |
| Chemistry (OPT) | Optional | • Secondary | • YR 10 | View Edit Delete |



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Admission and Registration

The appliance for school phase begins through the school's website and through the smartphone application as well, so the parent will send the application for the student and upload the required papers for appliance.

Organize an interview date for the student in all cases (success - failure) and then the waiting stage.

The system will verify the school's pre-defined admission standards by checking the student's civil number, from which system calculates student's age and determine the appropriate school year for him.

When the student passes the personal interview, he will be enrolled in the system after paying the registration fees.

At the registration stage, the registrar will record all the data of the student, the family, the mother and the student's guardian.

A family code will be created that includes all members of the family for easy handling later.

| Family code | Father code | Name | Civil ID | Phone | Email | Actions |
|-------------|-------------|------------------|--------------|----------|-------|---|
| 14872 | F14872 | | | | | Access Family Edit Delete PDF |
| 14747 | F14747 | Rashad Quttaineh | 271070204089 | 50718112 | | Access Family Edit Delete PDF |
| 14746 | F14746 | Mohamed Azab | 280082100249 | 97258886 | | Access Family Edit Delete PDF |
| 14745 | F14745 | Arabi Kodsi | 270090501051 | 99972655 | | Access Family Edit Delete PDF |

| Year Level | Max age (Years-Months-Days) | Min age (Years-Months-Days) | Actions |
|------------|-----------------------------|-----------------------------|--|
| YR 06 | 5-0-0 | 4-0-0 | View Edit Delete |
| YR 07 | 10-0-0 | 11-0-0 | View Edit Delete |
| YR 08 | 10-0-0 | 11-0-0 | View Edit Delete |
| YR 09 | 11-0-0 | 10-9-0 | View Edit Delete |





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Payment system

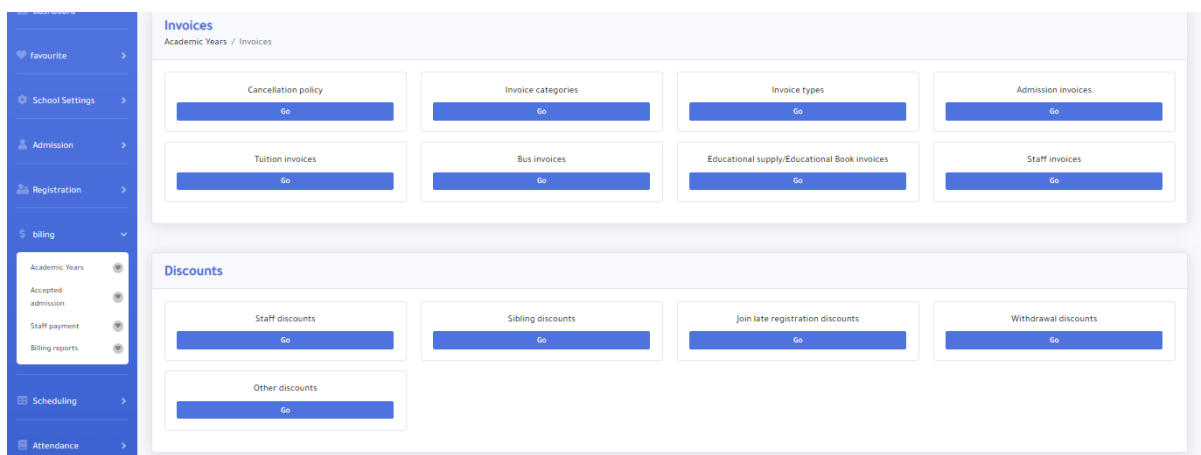
The system includes all payments for admission, registration, tuition fees, bus fees and books fees.

The system also includes payment discounts such as teachers' discounts, and other discounts added by the school.

It also includes the principle of returns and applying payment and refund conditions.

The system also includes online payments by linking to KNET, My Bill or a payment platform available by the school.

It is possible to pay online through the website or smartphone app.





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Timetables

The system administrator can setup all the data needed to create a timetable such as the number of daily classes and school days.

The system administrator creates the timetable for class by choosing the level and class and then selecting the subjects in the table and the teachers who teach each subject.

The system administrator can specify the school calendar and working days available at the school.

The system administrator can review reports of timetables for teachers or classes.

Time Tables Add Time Table

Year Level: Class:

| Name | Actions |
|-----------------|---|
| YR 11 | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 09 - YR 09 B | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 09 - YR 09 A | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 08 - YR 08 C | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 08 - YR 08 B | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 08 - YR 08 A | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 07 - YR 07 D | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| YR 07 - YR 07 C | <input type="button" value="Edit"/> <input type="button" value="Delete"/> |



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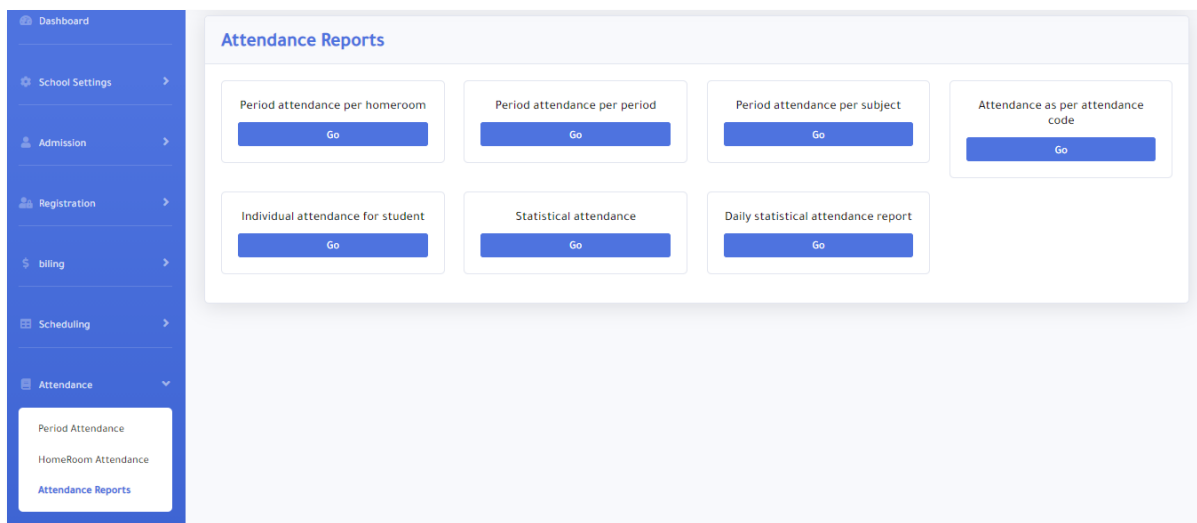
Attendance system

All attendance cases for students (attendance, absence, late attendance, early leave) are available in the system.

The system calculates the student's attendance throughout the academic year.

Through the website or smartphone app, the parent can check the status of his children on the school day in all classes.

The school's nursing department can also send feedback to the guardian in case of illness and leave early for health issues and send guidance to the guardian.





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Discipline and behaviors

The system has the possibility to register the activities performed by the student, which the school administration must take a decision about.

The system admin defines cases of violations and the regulations of the school/or the ministry to be applied to the law that they comply with.

The guardian will directly receive the penalties given to the student if they exist and are imposed by the school.



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Merits

This part is about motivating student at school to get an incentive.

The teacher may also place negative points in case there is shortening by the student.

Incentive points for a group of students can also be placed in case there is a group of students in the same class.

The system's admin defines cases in which the student receives positive or negative points.

| Class/ Group | Student Group | Merit | Date | Actions |
|--------------|---|-------|------------|---|
| YR 07 (B) | Shahd Mostafa Ahmed AbdelHalim Mohmoud | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Sayed Abdullah Ahmed Abdullah Al Mazede | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Sallaf Sameer Sadeq Adi | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Saleh AlaaDeen Saleh Hamad | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Saif Amr Ahmed Fouad Amed | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Nouredeen Hesham Ali Mohammad Ali | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Nivin Mohammad Ramadan Ali | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Mohamed Abdullah A Almutairi | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Mohamad Tareq Al-Bakri | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Mazen Mohamed Ahmed Zaky Ahmed | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Kenzi Mohamed Salah Mohamed | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Kamar Fadallah | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Joury Mohammed Ibrahim Rizk Mohammed | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Jamila Khaled Mohamed Bader Farrag | +1 | 2021-03-15 | View Edit |
| YR 07 (B) | Jad El Asmar | +1 | 2021-03-15 | View Edit |



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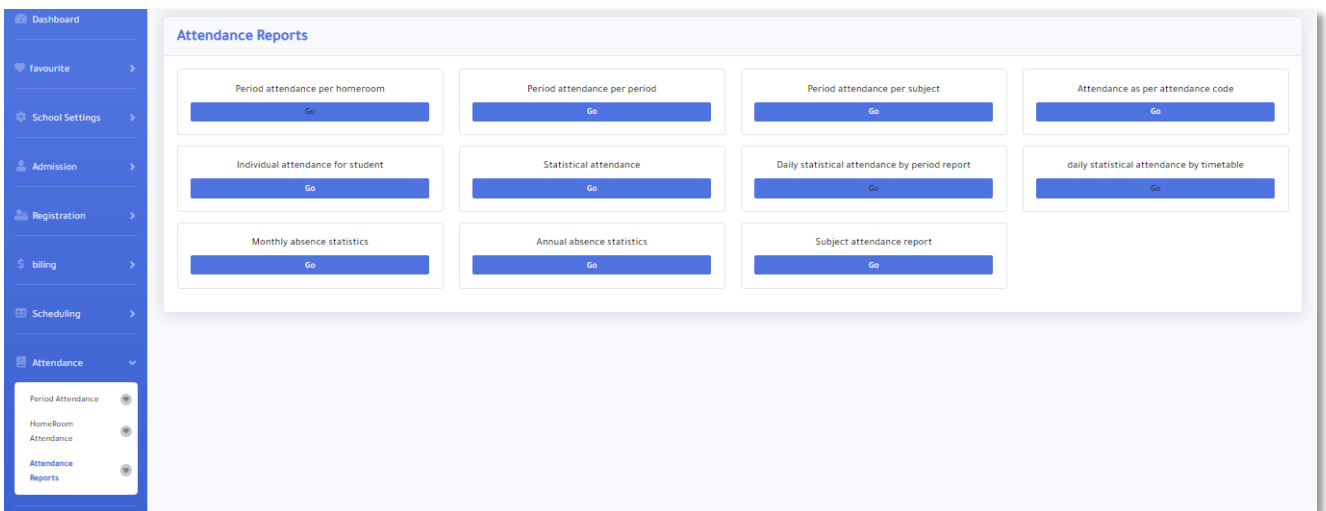
Grades

The system provides the concept of student grades by placing the grades of subjects with a system of columns and factors and each factor stair.

The total grade of the subject is calculated by some equations such as total or average or any calculation available to the school.

The guardian can check the student's grades continuously through the website and the smartphone application.

At the end of the academic year, the total student grade is calculated with absence throughout the academic year.





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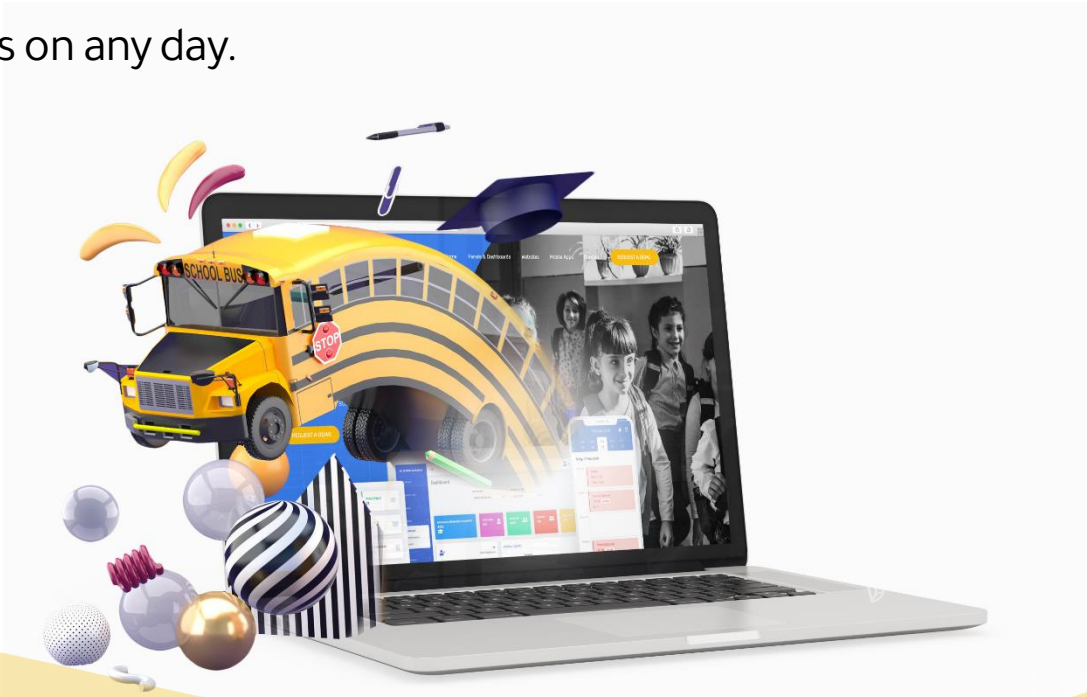
Transport (buses)

The system provides coverage of the transportation of a school and the process of registering students on buses and covering all bus information and drivers for each bus.

It also covers the portion of trips orders and trips' expenses and their aggregation by accounting.

The bus responsible follows all buses and complaints from the guardians .

The guardian can also send a request through the mobile application or website in case the student does not get in the bus on any day.



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Bus registration



- Dashboard
- School Settings
- Admission
- Registration
- billing
- Scheduling
- Attendance
- Discipline
- Merits

Bus Registrations
Add Registration

Academic Year
2019/2020

Bus Registrations
Accepted

You Have Siblings
No

Bus
777

Sibling Registered

Select Sibling Registered Search

| Family ID | Student name | Logo | Guardian | Bus | Trip Type | Files | Block | you have siblings | Student Status | Action |
|-----------|--------------------------|------|----------|---|-----------|-------|-------|-------------------|----------------|--|
| 11589 | Ali Sabti Ali Al Bloushi | | | <div style="border: 1px solid gray; padding: 2px;"> Going : 777 </div> <div style="border: 1px solid gray; padding: 2px; margin-top: 2px;"> Return : 777 </div> | Both | | Block | No | Accepted | View Edit Delete |



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Library Management

The library's management operations are provided in the system by entering and classifying books according to the classification of the library.

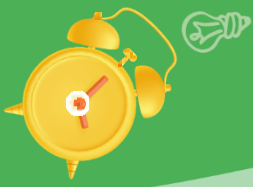
The library's admin can also register the borrowing of students and teachers for books and determine for how long they can borrow the books.

The library's admin can also record the processes of destroying books that occur from teachers or students.

The library's admin can also record the processes of destroying books that occur from teachers or students.

It also makes the annual inventory of books.

| ISBN | Barcode | Title | Publication Date | | | | |
|---|--|--|--|--------------|------------------|------|--|
| <input type="text" value="Enter ISBN"/> | <input type="text" value="Enter Barcode"/> | <input type="text" value="Enter Title"/> | <input type="text" value="Select Publication Date"/> | | | | |
| <input type="text" value="Subject"/> | | | | | | | |
| <input type="text" value="Select Subject"/> | | | | | | | |
| <input type="button" value="Search"/> | | | | | | | |
| Number | Book format | Book title | Subject | Catalog | Publication Date | Rank | Actions |
| 8002098000155 | Paper | İllickraka Historija Kulture Rošgata | book subject | book catalog | 2018-09-20 | 10 | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8002098000154 | printed | The Ice Brothers -Zombie Exterminators B&W Edition: (course Of The Zombie Omelet) | book subject | book catalog | 2018-09-20 | 11 | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001407000150 | printed | Radius 200 A Novel | book subject | book catalog | 0000-00-00 | | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001407000149 | Paper | Asaah (Sweth Edition) | subject | catalog | 0000-00-00 | 12 | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000148 | Paper | Triplcity | book subject | book catalog | 0000-00-00 | | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000147 | printed | titisee | book subject | catalog | 0000-00-00 | | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000146 | printed | My Friend Husain | subject | book catalog | 0000-00-00 | 2 | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000145 | printed | Temperature (measure It) | subject | catalog | 0000-00-00 | 12 | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000144 | printed | The Law: A Theoretical And Functional Analysis | book subject | book catalog | 0000-00-00 | | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| 8001307000143 | voice | The Fine Print Of Self-publishing: Fourth Edition - Everything You Need To Know About The Costs, | subject | book catalog | 0000-00-00 | | <input type="button" value="Details"/> <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |



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Teachers and Parents Meetings

The system provides management of parents meetings with teachers by specifying the meeting date the time available for parents to meet the teachers and where they will be.

Parents can book the appointments for meetings through the mobile app or website.

The screenshot shows a web interface for adding a group meeting. On the left is a dark blue sidebar with menu items: Dashboard, School Settings, Admission, Registration, Billing, Scheduling, Attendance, Discipline, and Merits. The main content area is titled 'Add group meeting' and contains the following fields:

- Name:** Enter Name
- Marking Period:** Select Marking Period
- Date:** Select Date
- Time Slot Length (Minutes):** Enter Time slot length (minu)
- From:** Select From
- To:** Select To
- Stages:** Select Stages
- Year Levels:** Select Year Levels
- Description:** Enter Description

At the bottom left of the form is a 'Save' button. On the right side of the interface, there is a table with columns 'Time slot length' and 'Teachers', and an 'Add group meeting' button at the top right.

| Time slot length | Teachers |
|------------------|----------|
| 15 Minutes | access |
| 15 Minutes | access |



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Complaints

The system enables parents to send complaints and suggestions to school management, and the social worker can classify and follow up on complaints.

The screenshot shows a web application interface for managing school complaints. On the left is a blue sidebar menu with various school management options. The main content area is titled 'Complaint types' and contains a table with two rows of complaint categories. Each row has columns for 'En. Name', 'Ar. Name', and 'Actions'. The 'Actions' column contains 'View', 'Edit', and 'Delete' buttons. A blue 'Add Complaint type' button is located in the top right corner of the table area.

| En. Name | Ar. Name | Actions |
|------------|-------------|--|
| Regeration | قسم التسجيل | View Edit Delete |
| Bus | الحافلات | View Edit Delete |



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Notifications

The system has the ability to send notifications to students and parents into a specific school level, or a specific class, or specific student or group of students.

Add Notification

Type: Stages: Year Levels:

Classes: Students:

Text:

Attachments:

| Time | Action |
|---------------------|-------------------------------------|
| 03 02:04 pm | <input type="button" value="View"/> |
| 03 02:03 pm | <input type="button" value="View"/> |
| 29 03:18 pm | <input type="button" value="View"/> |
| 29 12:55 pm | <input type="button" value="View"/> |
| 29 12:36 pm | <input type="button" value="View"/> |
| 28 11:13 am | <input type="button" value="View"/> |
| 27 01:01 pm | <input type="button" value="View"/> |
| 21 04:35 pm | <input type="button" value="View"/> |
| 2020-10-21 04:26 pm | <input type="button" value="View"/> |
| 2020-10-21 04:23 pm | <input type="button" value="View"/> |



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Announcements

The system has the ability to send announcements to students and parents into a specific school level, or a specific class, or specific student or group of students.

Announcement Add Announcement

Stage: User:

| User | Stage | Text | Publish date | Action |
|-----------------------|-----------|--------------------------|--------------|---|
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| Alaeddin Abu Gharbieh | Secondary | Interim Report | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |
| nicole louw | Primary | Primary Interim Progress | 2020-11-05 | <input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> |

Goto Page:

Total 58 records, showing from 1 to 15



ABC



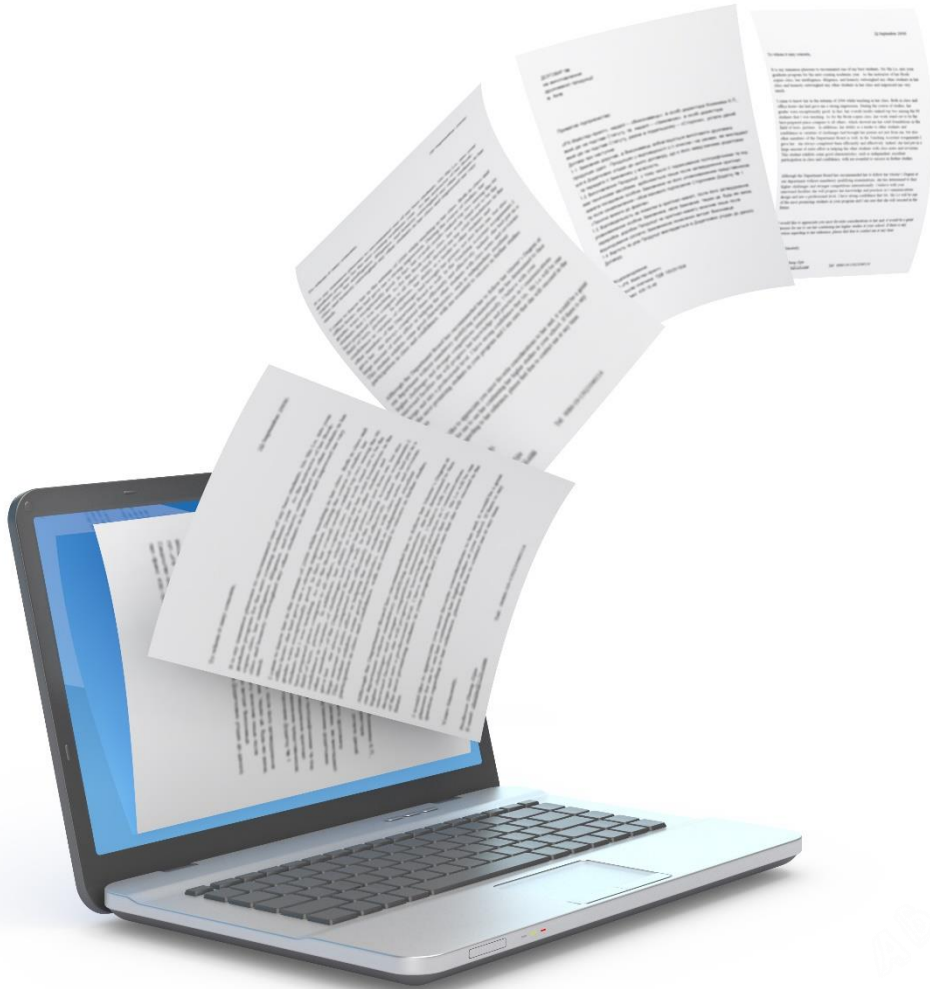


123



Printed Papers

The system has the ability to print required papers from school management such as transfer letter from school or quittance, or any other paper the school wants to print.



ABC





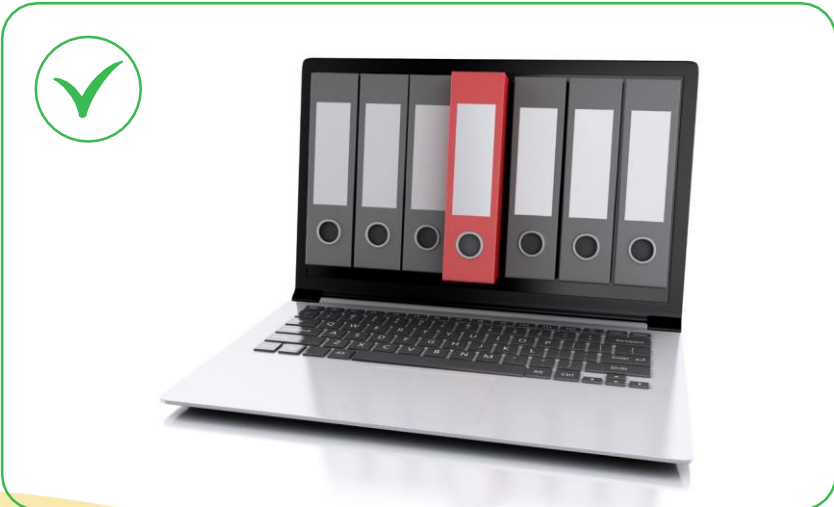
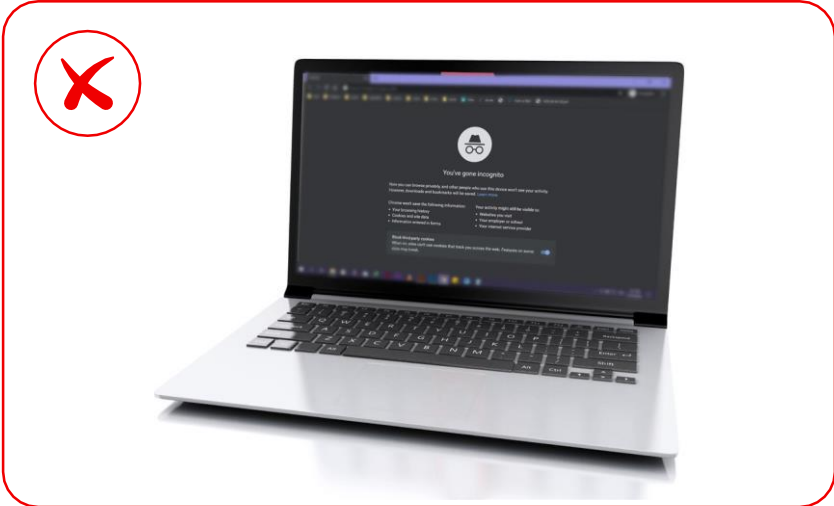
123



Audit Log

The system saves all the processes that have been done on the system and records the person who did it, the date, and the time so that the system administrator can follow everything that happens on the system and the people who do this work.

There's no hiding in our system



Everything's archived



ABC



ABCD





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Users and permissions

The system has the possibility to identify all roles that have access to the system and to determine the permissions available for each role based on its nature.

The system also allows adding users and determine each user's role.

Parents



students



ABC





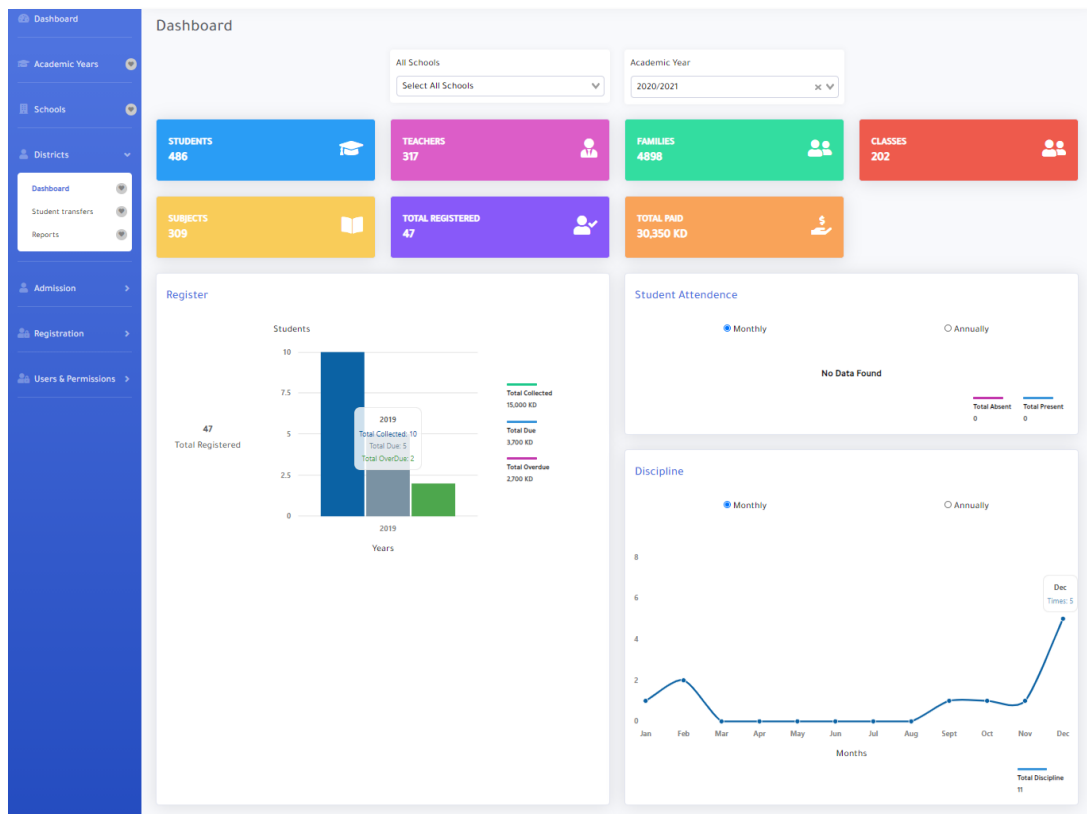
123



A follow-up system for the senior management of the school

Through this system, the department can follow up with all reports, information, and statistics about the school, and the.

School board can follow up with all schools through one effective control panel. The supervisor of this control panel can also assign one of the supervisors to manage the school with specific permissions and can also enter each school and perform the same tasks as the school supervisor.





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Control panel for teachers and department heads

The permissions of the heads of departments

Follow-up trips requests.

Follow-up of student grades.

Follow-up the absence of students.

Follow-up messages between teachers and

parents. Add weekly plans for each subject and

each stage.

Add test dates for each stage and each subject

Add test dates for each stage and each subject

Add announcements to parents.

Add work papers related to the subject and stage he supervises

Add students' homework and, additional courses to improve the

level of students.



123



Teachers' Permissions

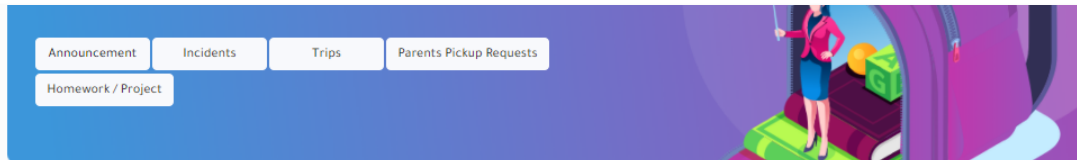
View his timetable.

Start an online session with his class students via (Microsoft Teams) or Big Blue Button.

Add lessons, assignments, and additional resources for students.

Add student grades.

Register attendance and absence for students.



March 2021

| | Sunday 14 / 03 / 2021 | Monday 15 / 03 / 2021 | Tuesday 16 / 03 / 2021 | Wednesday 17 / 03 / 2021 | Thursday 18 / 03 / 2021 |
|----------|---|---|---|---|---|
| AM | Circle Time REC A 8:30 AM - 9:00 AM | Circle Time REC A 8:30 AM - 9:00 AM | Circle Time REC A 8:30 AM - 9:00 AM | Circle Time REC A 8:30 AM - 9:00 AM | Circle Time REC A 8:30 AM - 9:00 AM |
| Period 1 | Mathematics REC A 9:00 AM - 9:30 AM | Phonics REC A 9:00 AM - 9:30 AM | Phonics REC A 9:00 AM - 9:30 AM | Mathematics REC A 9:00 AM - 9:30 AM | Writing REC A 9:00 AM - 9:30 AM |
| Period 2 | Phonics REC A 10:00 AM - 10:30 AM | Mathematics REC A 10:00 AM - 10:30 AM | Writing REC A 10:00 AM - 10:30 AM | | |
| Period 3 | | Mathematics REC A 10:30 AM - 11:00 AM | Writing REC A 10:30 AM - 11:00 AM | Writing REC A 10:30 AM - 11:00 AM | Mathematics REC A 10:30 AM - 11:00 AM |
| Period 4 | Story REC A 11:30 AM - 12:00 PM | Story REC A 11:30 AM - 12:00 PM | ART REC A 11:30 AM - 12:00 PM | Phonics REC A 11:30 AM - 12:00 PM | Phonics REC A 11:30 AM - 12:00 PM |
| Period 5 | Story REC A 12:00 PM - 12:30 PM | | ART REC A 12:00 PM - 12:30 PM | Story REC A 12:00 PM - 12:30 PM | Story REC A 12:00 PM - 12:30 PM |

KG PM - Afternoon / Mathematics / Period 2

Attendance Grades Lesson Plans Merits Individual Meeting Group Meeting

Marking Period: Term 2 Date: 15 March, 2021

No attendance entered for the selected day!

| | Name | Present | Absent | Late | Absent With Excuse | Leaving Early |
|---|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| 1 | Adel Ahmad ALjazzaf | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 2 | Ali Adel Jaber | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| 3 | Ali Mohamed Moen Hamada | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

See messages sent by parents and communicate directly with them.

Add merits for students and deduct grades from students.

Schedule appointments available for individual interviews with parents.

Follow-up requests for meetings with parents.

Follow-up requests for bus. Send trips requests.

Add Lesson Plan

Classes Add Class +

| Date | Class | Period |
|----------------------|---------------------|----------------------|
| Date: 15 March, 2021 | Class: Select Class | Period: Select Perio |

Title: Enter Title Hyper Link: Enter Hyper Link Attachments: [Click Here To Upload Or Drag Files](#)

Video: [Click Here To Upload Or Drag Files](#) Objective: Enter Objective

Notes: Enter Notes

[Save](#)

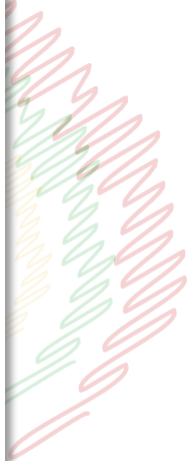


Assignments & paperwork

Add Homework / Project ×

| | |
|---|---|
| Title | Lesson Link |
| <input type="text" value="Enter Title"/> | <input type="text" value="Enter Lesson link"/> |
| Publish Date | Publish Time |
| <input type="button" value="Select Publish date"/> | <input type="button" value="Select Publish time"/> |
| Closing Date | Closing Time |
| <input type="button" value="Select Closing date"/> | <input type="button" value="Select Closing time"/> |
| Due Date | Due Time |
| <input type="button" value="Select Due date"/> | <input type="button" value="Select Due time"/> |
| <input type="radio"/> Degree <input type="radio"/> Appreciation | |
| Classes | Subject |
| <input type="button" value="Select Classes"/> ▼ | <input type="button" value="Select Subject"/> ▼ |
| Send To | Materials |
| <input type="button" value="All"/> × ▼ | <input type="button" value="Click Here To Upload Or Drag Files"/> |
| Instructions | |
| <input type="text" value="Enter Instructions"/> | |

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School Website (students - parents)

The school's website consists of two sections:

Section (1)

The First part display school's information attractively to the site's patrons.

About School

Vision & Message | School History | School Management Word | About The Foundation

English Name: Enter English Name

Arabic Name: Enter Arabic Name

English Details: Enter English Details

Arabic Details: Enter Arabic Details

Image: Click Here To Upload Or Drag Files

Save

Section (2)

The second section is for parents and the students to follow up with student's behavior ,lessons and interaction with teachers, and the completion of online payments as well, and the student also follows his lessons and grades and attends online sessions with teachers through the system.



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School Website (students - parents)

The student and his parent can follow up his studies, assignments, and additional sources.

The student and the parent can follow the grades and evaluations.

The student and the parent can follow view timetable and absences.

The parent can book individual meetings, or parents' meetings with teachers.

The parent can send a request not to board the student on the bus.

The parent can send messages to teachers and receive messages and notifications.

The parent can pay online the school fees.

Students can attend online lessons with the teacher through the system by using Microsoft Teams app or Big Blue Button app.



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Some of the student's /parents screens



Lesson plan

Student Lesson Plan

Filter By Subject: Select Subject

- Thursday 18-03-2021**

Science

Title: Unit 3.3 - Strength
 Objectives: To investigate the strength of materials.
 HyperLink:
 Notes:
 Attachments:
- Thursday 18-03-2021**

Science

Title: Unit 3.4 - Flexibility
 Objectives: To understand that certain objects are flexible.
 HyperLink:
 Notes:
 Attachments:
- Wednesday 17-03-2021**

English

Title: Unit 11 - Flow diagram
 Objectives: To create your own flow diagram.
 HyperLink:
 Notes:
 Attachments:



Attendance & timetable

Attendance & Timetable

Filter By Subject: Select Option

| Period | Period1 | Period2 | Period3 | Period4 | Period5 | Period6 | Period7 |
|--------------------------|---|--|--|--|--|---|--|
| Sunday 2021-03-14 | Fern Sulfa Venter 2:45 PM-3:00 PM | English Sulfa Venter 3:00 AM-3:30 PM | Arabic AbdulKabeer Mahrous 3:30 PM-4:00 PM | Mathematics Sulfa Venter 4:05 PM-4:45 PM | Humanities Sulfa Venter 4:45 PM-5:15 PM | Humanities Sulfa Venter 5:30 PM-6:00 PM | Islam Nada Mufakeh Al-Zand 6:00 PM-6:30 PM |
| Monday 2021-03-15 | Fern Sulfa Venter 2:45 PM-3:00 PM | English Sulfa Venter 3:00 AM-3:30 PM | Islam Nada Mufakeh Al-Zand 3:30 PM-4:00 PM | Arabic AbdulKabeer Mahrous 4:05 PM-4:45 PM | Mathematics Sulfa Venter 4:45 PM-5:15 PM | English Sulfa Venter 5:30 PM-6:00 PM | Mathematics Sulfa Venter 6:00 PM-6:30 PM |
| Sunday 2021-03-14 | Fern Sulfa Venter 2:45 PM-3:00 PM | English Sulfa Venter 3:00 AM-3:30 PM | Arabic AbdulKabeer Mahrous 3:30 PM-4:00 PM | Mathematics Sulfa Venter 4:05 PM-4:45 PM | Humanities Sulfa Venter 4:45 PM-5:15 PM | Humanities Sulfa Venter 5:30 PM-6:00 PM | Islam Nada Mufakeh Al-Zand 6:00 PM-6:30 PM |
| Monday 2021-03-15 | Fern Sulfa Venter 2:45 PM-3:00 PM | English Sulfa Venter 3:00 AM-3:30 PM | Islam Nada Mufakeh Al-Zand 3:30 PM-4:00 PM | Arabic AbdulKabeer Mahrous 4:05 PM-4:45 PM | Mathematics Sulfa Venter 4:45 PM-5:15 PM | English Sulfa Venter 5:30 PM-6:00 PM | Mathematics Sulfa Venter 6:00 PM-6:30 PM |

Message

Messages

Search Here ...

- Sulfa Venter
- AbdulKabeer Mahrous
- Nada Mufakeh Al-Zand
- Rima Esqahil
- Anfal

اختر احد المعلمين لبدء المحادثة ...



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Mobile Application for the student and parent

The student and his parent can follow up his studies, assignments, and additional sources.

The student and the parent can follow the grades and evaluations.

The student and the parent can follow view timetable and absences.

The parent can book individual meetings, or parents' meetings with teachers.



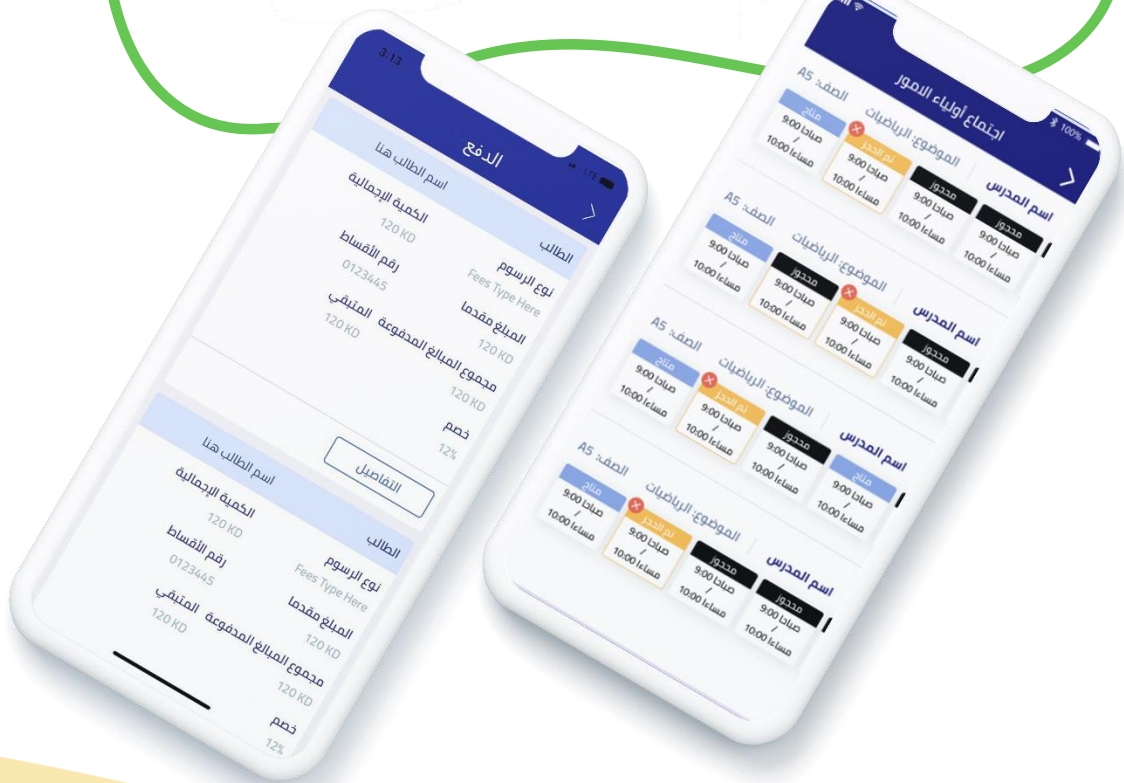
The parent can send messages to teachers and receive messages

With notifications.

Students can attend online lessons with the teacher through the system by using Microsoft Teams app or Big BlueButtoApp.

The parent can send a request not to board the student on the bus.

The parent can pay online the school fees.

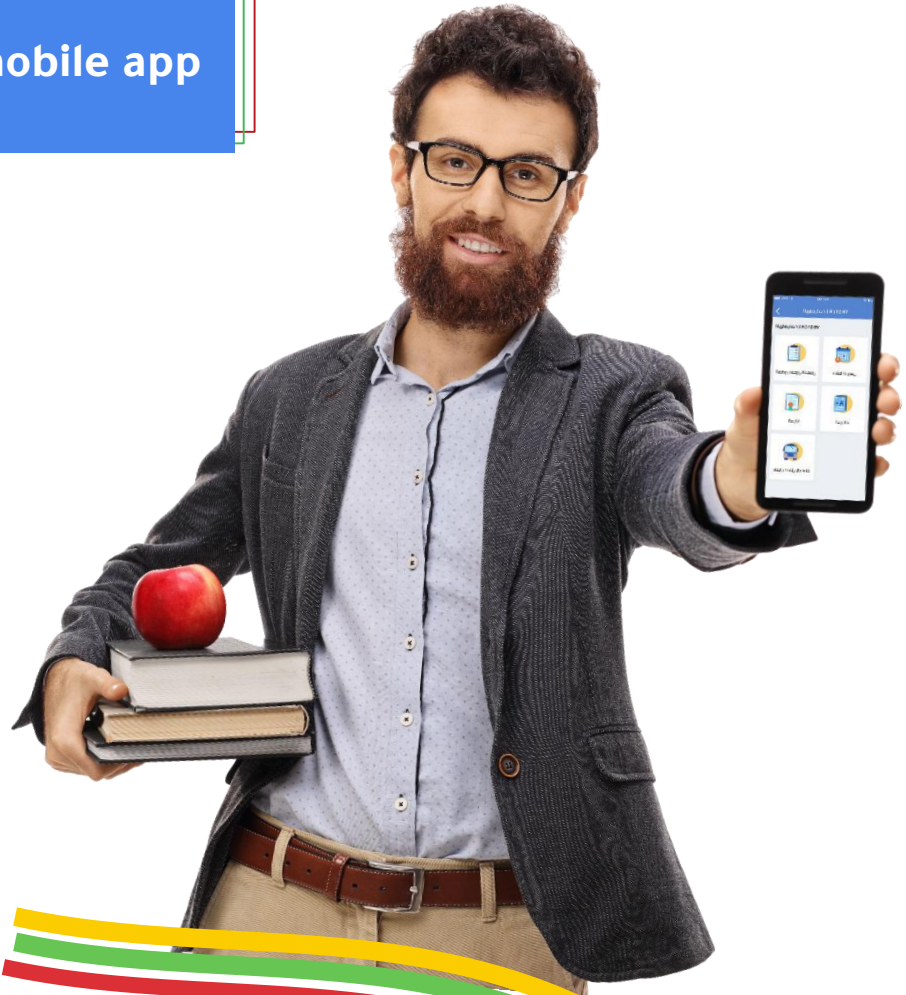




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The teacher's mobile app



The teacher can:



See his timetable.



Add student grades.



Start an online session with his class students.



Add lessons, assignments, and additional resources for students.



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Register, attendance, and absence for students.



View parents' messages and communicate directly with them.



Add merits to students and deduct marks from students.

Add merits to students and deduct marks from students.



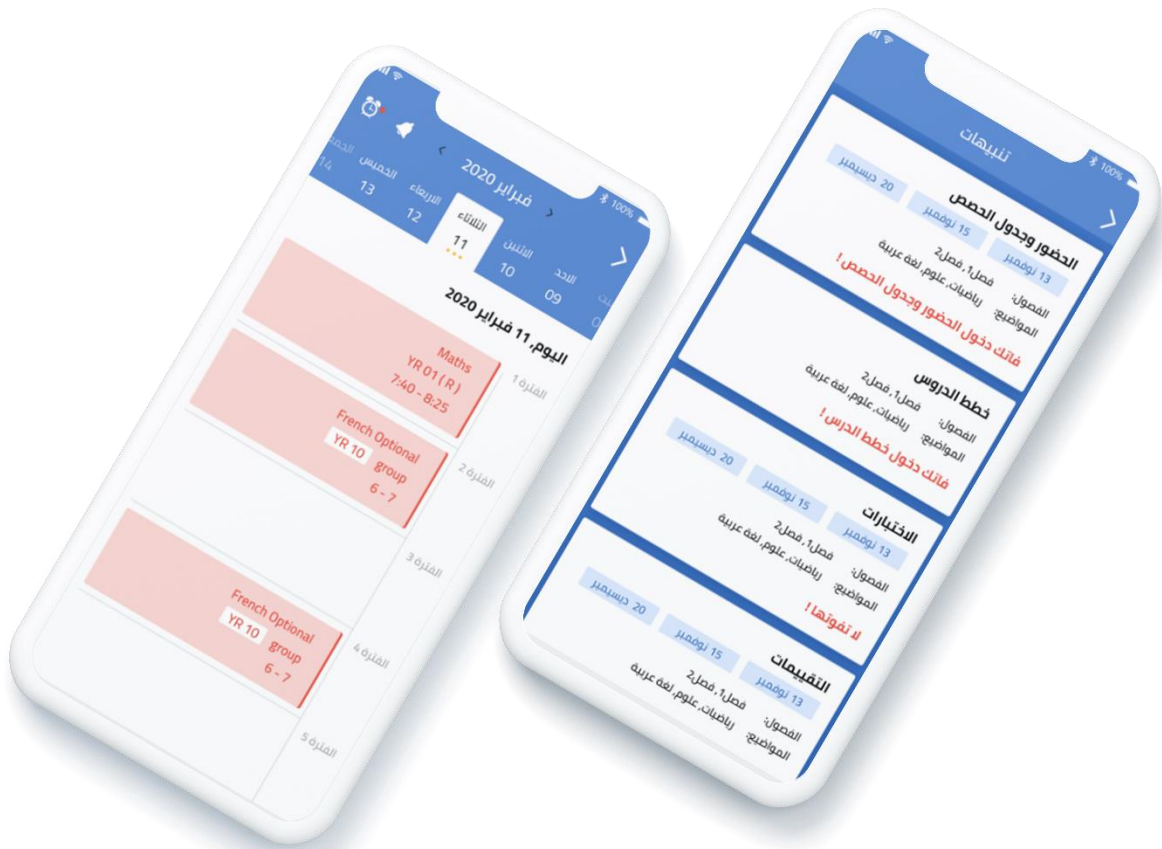
Schedule appointments available for individual interviews with parents.



Follow-up requests for parents' meetings.



Add incidents and send them to the social worker. Send trip requests.

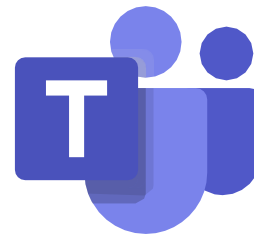




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Integration and connectivity with other systems



The system has the integration and connectivity with some other systems available to give the system more power and effectiveness in carrying out certain tasks, such as:

- Integration with systems used for online classes such as BigBlueButton or Microsoft Teams.
- Some services that provide better search results such as Google Isbn Library and ISBN Database service for assisting librarians in the process of entering books in the best and fastest way.



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Features of integration with Microsoft Teams

Meet anyone anywhere.

- You can host online meetings for two people or a group of up to 10,000 people
- with consistent experiences across platforms.

Use intelligent analysis

Make online meetings more effective by sharing context and content and using artificial intelligence for help.

Meeting with confidence.

Get a secure online meeting experience with high-quality audio, video and screen sharing.

Content Easily sharing

You can easily share content and collaborate with others while meeting through seamless integration using Microsoft 365 .

Play the video to make it more private.

Pre-check the video and audio when you join. Play video to better engage remote attendees. Use intelligent background camouflage technology to help focus and reduce distraction.

Create a recording

You can capture audio, video, and screen-sharing activity by recording Teams meetings. Auto copy lets you run meetings and search for important discussion elements in the text.



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BigBlueButton



Features of Integration with BigBlueButton

A tool specifically designed for teachers

such as BigBlueButton lets the teachers share audio, slides, chat, video, and desktop with the students.

Integrated polls make it easy to engage students and record your lectures, which means you can provide them for later review.

Direct whiteboard for presenters and groups

When you use the whiteboard tool in BigBlueButton, annotations are automatically displayed again to students in real time. Presenters also have the ability to zoom in, highlight, and write on presentations, making their points clearer for distant students.

Everyone can share the camera

There is no limit to the number of user cameras you can share in one session.

Features of integration with ISBN Database Service

ISBN



A live database with more than 78 million unique books.

Multiple languages are available.

Get data for each book including title, author, publishing date, publisher, link, pages, price list, cover image, language, edition, format, summaries.



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Storage capacities

The company will provide free 2TB storage with the "2 TB" system to accommodate as many uploaded videos and classes as possible, these uploaded videos and files are taught between teachers and students during classes.

The school will bear the cost of storage capacity if you want to increase it from the available capacity, the cost of 1TB per year is 100 KD.



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A Protection system

We have worked to complement the strength and features of the system by setting global standards for system quality and the system has undergone high-quality tests

"Penetration, Security and Code Testing" to reach an integrated high-quality system.

Every 6 months, Roqay periodically tests the system and solves all the gaps that appear on the system as part of the annual maintenance contract.



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Amazon Web Services



Amazon Web Services (AWS) is the world's most comprehensive and broadly adopted cloud platform, offering over 175 fully featured services from data centers globally. Millions of customers—including the fastest-growing startups, largest enterprises, and leading government agencies—are using AWS to lower costs, become more agile, and innovate faster.



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AWS Cloud Security

Raise your security posture with AWS infrastructure and services.

Using AWS, you will gain the control and confidence you need to securely run your business with the most flexible and secure cloud computing environment available today. As an AWS customer, you will benefit from AWS data centers and a network architected to protect your information, identities, applications, and devices. With AWS, you can improve your ability to meet core security and compliance requirements, such as data locality, protection, and confidentiality with our comprehensive services and features.

AWS allows you to automate manual security tasks so you can shift your focus to scaling and innovating your business. Plus, you pay only for the services that you use. All customers benefit from AWS being the only commercial cloud that has had its service offerings and associated supply chain vetted and accepted as secure enough for top-secret workloads



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Amazon's Cloud Platform Security Web Services

Benefits

- Scale Securely with Superior Visibility and Control
- Automate and Reduce Risk with Deeply Integrated Services
- Build with the Highest Standards for Privacy and Data Security
- Largest Ecosystem of Security Partners and Solutions
- Inherit the Most Comprehensive Security and Compliance Controls



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Deliverables

A control panel for the system admin and other roles with different permissions.

A control panel for the management of the school for school groups.

Control panel for the teacher and head of department.

Control panel for the website and mobile application. A website for the student, the parent and the teacher.

The mobile application for the student, the parent and the teacher.

Mobile application for the library.

Online storage space - 2TB storage capacity.

Domain



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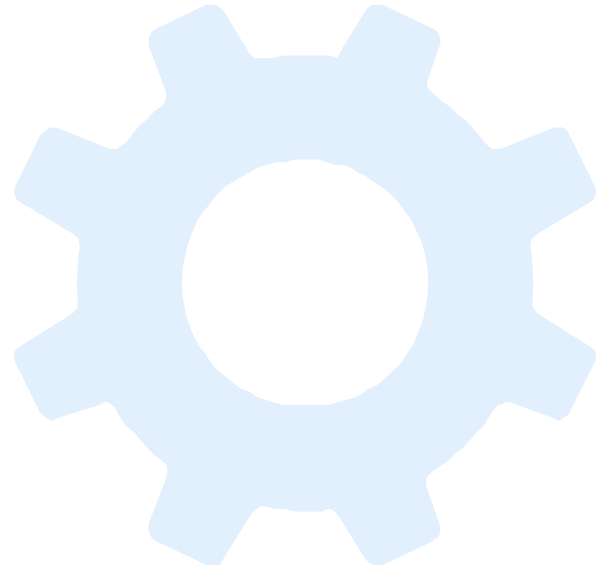


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Resources

- (1) Business Analyst
 - (2) Quality Control Engineer
 - (4) Backend Developer
 - (1) Designer
 - (2) Front End developer
- Developer of phone applications (2) for Android and for IOS.



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Technologies

- PHP programming language with very strong Framework "Laravel" for the backend development.
- Bootstrap framework with HTML and CSS as a frontend tools.
- Word-press for the website.
- MYSQL Database.
- Native Mobile application (IOS-Android).



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Future Plan

Promoted company believes in the importance of continuous development that ensures our customers that our systems continuously work efficiently over the years and keep up with the latest technology available in the market, so The Company has already begun work on the development of this system through the addition of new services or the creation of new systems that can be linked to it to increase its efficiency and comprehensiveness.



Here is a list of future plans to be worked out soon

E-curriculum system and the management of E-learning content.

The system creates timetables automatically after entering some of his data such as teachers' data, materials and classrooms.

A system for the distribution of non-teaching works on teachers in accordance with their abilities, their jobs at the school, or the work schedules assigned to them.

Connecting with other educational systems such as Zakir to make the most of what they have provided as integrated educational content.

A new system for the management of the cafeteria within the school.

A new system for the management of the school club.

A new system for managing communication with external universities and students.

A new system for managing the affairs of graduates and continuing to communicate with them.

A new system for managing stores and school sales such as school uniforms and so on.

A complete human resources management system for teachers.





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