Kheir Group Technology





Agenda

- About Us
- Our Team
- Our Vision
- Our Mission
- Education Introduction
- Education problem
- Our Services & Solutions

About Us

- KHEIR Group has been a trusted name in providing reliable transportation solutions for employees and school students for many years.
- Our extensive experience has fostered collaborations with major schools and companies, establishing us as a leader in the field.
- In 2023, we launched the "KHEIR Group Technology".
- This company provides services to students, teachers, and schools to improve the educational efficiency of the school and helps to assist students in their studies and improving their academic level.
- It also provides ideas for advertising the school in advanced ways and provides assistance to the school in introducing new students through online applications and is also provided to parents to facilitate the application process and school services.

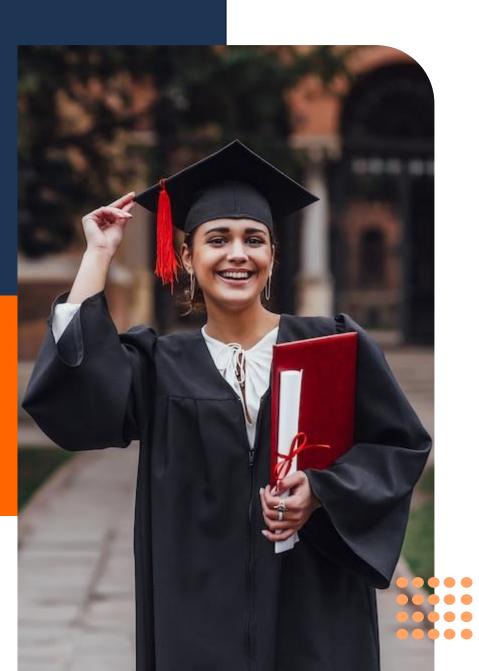


Our Vision

Transforming traditional Schools into Smart Schools:

- At our company, we envision a future where schools are transformed into vibrant, innovative, and inclusive learning environments. Our mission is to bridge the gap between parents, school management, and students. With a focus on creating smart schools, we aim to equip educators and students with the tools and resources they need to thrive in the digital age.
- Our vision extends beyond the traditional classroom walls, as we recognize the importance of parental involvement in a child's education. Through our platform, we strive to establish seamless communication channels between parents and schools, ensuring transparency, timely updates, and meaningful collaboration. By empowering parents with real-time access to their children's progress, assignments, and events, we aim to strengthen the parent-school partnership and foster a supportive learning community.
- Our vision for smart schools goes beyond technology, it embraces the needs of all stakeholders and seeks to create an ecosystem where parents, school management, and students can collaborate, communicate, and thrive.





Our Mission

Together, let us embark on this transformative journey, reimagining education and building a future where every child has access to quality education, every parent is engaged in their child's learning journey, and every school is a hub of innovation and growth.

Education

In the world of technology, education is the key to unlocking endless possibilities and shaping a brighter future. However, there are problems facing the school and the parents in their daily dealings with their children, creating a gap of fear for parents and increasing responsibilities towards the school. These problems threaten the school by not having new students every year. Here are some of the problems.



PROBLEM

- 1- Parents fear for their children every day in public or private transportation
- 2- Lack of communication with teachers and lack of knowledge of the academic schedule, academic process, homework, daily activities of their children, and exam grades and else..
- 3- Not providing online school courses and not providing courses suggested by the school to support the student's information.
- 4- The school faces problems in moving the warehouse and managing school supplies, students' school tools, and school uniforms.



The beginning is the most important part of the work

- Plato

Our Services

Exploring the use of technology tools and resources to enhance teaching and learning experiences.

01

Learning Management Systems & Educational Apps Transport tracking and management System

02

ON/OFF Line Learning Videos

Egyptian Schools
Directory

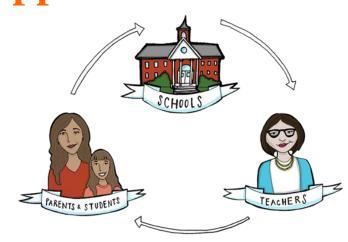






Learning Management Systems & Educational Apps

Whether you are a student or parent, you can keep connected to school, follow-up new feedback and work progress, wherever and wherever you are



For Students

Students Login Features:

- See your classroom Timetable
- Follow recent updated homework
- Compete with your peers and see your ranking in the Leaderboard
- Get recent uploaded books or videos from digital library
- Keep yourself updated with school news
- Know your attendance all over the year
- Get exams details & results directly to your mobile
- View grades and course content
- Get insightful reports of each lesson learned in each course.
- Submit assignments
- Keep track of course work with to do list and calendar
- Send and receive messages, Post to discussions
- Watch videos & Take quizzes
- Receive push notifications for new grades and course updates, and much more!







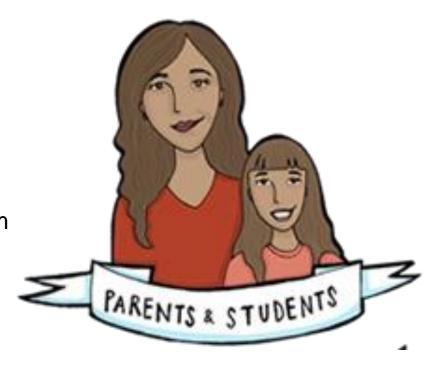
For Parents

Parents Login Features:

Follow up all your child previous activities in addition to:

- Financial data e.g. fees, installments, payments...etc.
- Contact box enables you to communicate directly with school administration
- View School Announcements
- Create and Manage Leave Request
- School fees and due payments reports

At the end Parents can Buy School Uniform, School supplies and else from School Store in application



For Teachers

Teacher Login Features:

- Create and Manage Homework.
- Marking of Attendance
- Events
- Online Classes
- School Announcements
- Leave Request
- View Class Timetable
- Analyzing performance of individual or the classes they handle



For Admin

Teacher Login Features:

- Create and Manage Homework.
- Marking of Attendance
- Events
- Online Classes
- School Announcements
- Leave Request
- View Class Timetable
- Analyzing performance of individual or the classes they handle





Kheir Group

Transport tracking and management System

Multi-Location Monitoring



Kheirgroup manger tracker has multi-location capability. An authorized personnel can manage vehicle fleets across multiple branches.

Easy Integration of Hardware



Can be integrated from day one on different variety of GPS especially the simple one (OB22 GPS)

Central Dashboard With Real-Time Updates



The administration can monitor the realtime status and updates of vehicle fleet across multiple branches. All in a single dashboard.

Add Or Change Routes &



An authorized personnel from the management can add stops and routes for a particular school bus. They can also easily change them.

Tracks & monitors school bus & staff vehicles



Ensures safety & security.

Notifies & alerts admin, authorities, & parents & riders.

Customized Trends & Reports



The Kheirgroup manger tracker has builtin statistical tools. Bus administration can download customized reports for further decision-making.

Bus Attendance



Attendance can be scanned by kheirgroup driver/supervisor app by onboarding button or scan student QR.

Live GPS School Bus Tracking



Parents have complete knowledge & control of their child's transportation. Using the kheirgroup rider app, they can track vehicle & driver details in **real-time**.

Proximity, Pick, & Drop Alerts



Parents/riders are instantly notified when the bus starts and when it approaches the stop. They can track when the child boards or de-boards the school bus.

Bus Overspeeding Alerts



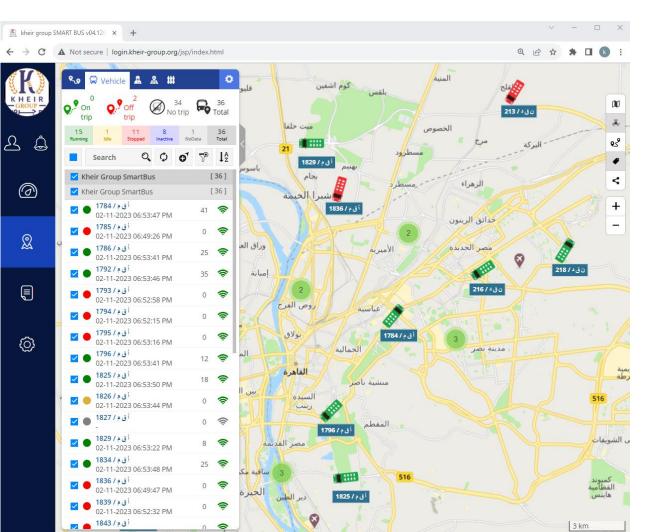
The kheirgroup manger app sends alerts when the bus exceeds the predefined speed limit. Authorities can instantly use the emergency actionable buttons.

View History of Bus & Student Trips



Authorities can access the digital trails of any rider or a bus in the kheirgroup manger app. View trip history with ease anytime, anywhere.





اعرف مكان الأتوبيس في أي وقت وعلى أي خط سير - شفافية لمستوى جديد كليًا!

- تفرقة واضحة بين الأتوبيسات على الخط والخارج عن الخدمة.
- إنشاء حدود جغرافية إلكترونية مع إمكانية التحكم في التسامح.
 - تفاصيل المرور للمسارات المختارة
- رؤية عميقة لتفاصيل الأتوبيس ومخالفات القيادة.
 - إعادة تشغيل وتاريخ المسار.

إدارة مسارات أتوبيس المدرسة، محطات الركوب والنزول، السائقين، والطلاب يوميًا قد تكون مهمة مليئة بالتحديات. ولذلك نحن هنا لنساعد مديري أتوبيسات المدارس. استريح وخلي الصداع يروح، 'خير جروب' جاية بالحل الأمثل! مع تطبيقاتنا، الإدارة الذكية بقت في جيبك. تحكم في كل التفاصيل وطمن قلبك على سلامة أبنائك



Easy Routing & Planning



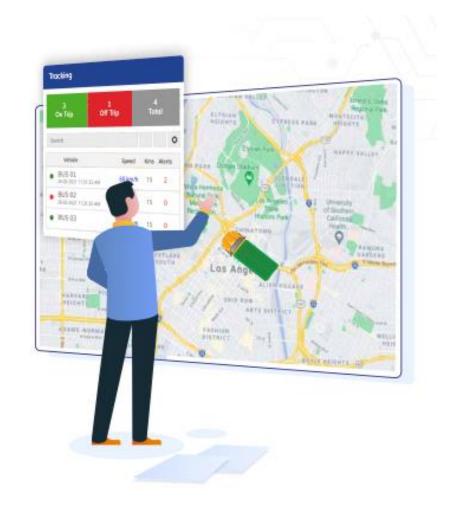
Complete Visibility



Comparative Analysis



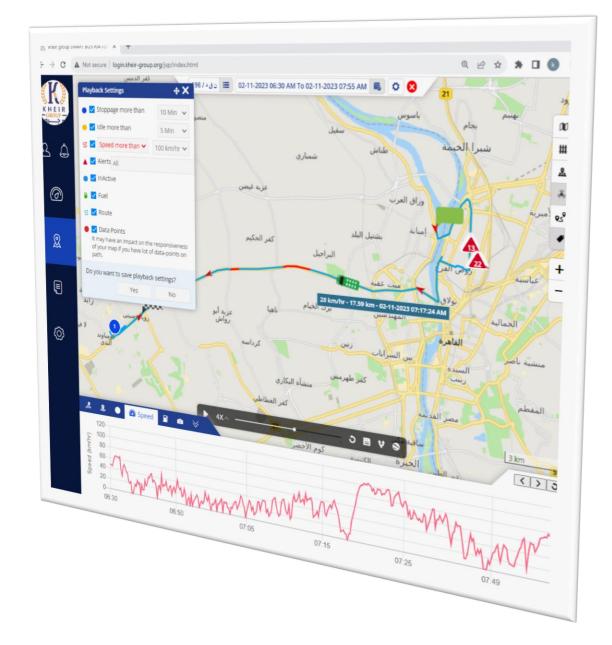
Driver Surveillance



تخطيط محطات الأتوبيس بدقة يقود لأفضل استغلال للموارد، رحلات مثالية، وتوفير كبير!

نحدد خطوط السير بوضوح لكل أتوبيس ونجمع محطات الركوب على هذه الخطوط.

الطلاب في المناطق المجاورة يستقلون أو ينزلون من نفس الأتوبيس. إدارة فعالة لأسطول الأتوبيسات وموارد السائقين. دايمًا على علم بعدد المقاعد المشغولة أو المتاحة في الأتوبيس.





Dashboard for the Manager app



Total buses on active trips



Driving violations & alerts

New Feature for new release



Maintenance reminders

New Feature for new release



Trip vs Time graphs

Summaries and Charts



Trip activity summary



Driver Performance reports



Violation occurrences



Geofence/ POI visit info



New Feature for new release

Fuel Status				
Vehicle	School	Location	Tank Capacity	Fuel Level (%)
189 ن ق د	مدرسة اميريال	Imperial Collage - New Cairo 1 - pickup 6	40	66.3

"حسن كفاءة استهلاك الوقود مع 'خير جروب' أتوبيساتك بتمشي على وقود، وتكلفة الوقود مش بسيطة! استخدم نظامنا لإدارة الوقود لمراقبة مستويات الوقود في الوقت الحقيقي واحصل على تنبيهات فورية لأي تغيرات غير طبيعية.

- استهلاك أفضل للوقود ومسافات أطول بالتنكة الواحدة.
 - •خفض تكاليف الوقود بشكل ملحوظ.
 - •قضاء على سرقات الوقود.
- •رؤية واضحة لمستويات الوقود وسعة الخزان. دلوقتي تقدر تدير الأسطول وتوفر في النفقات بأمان وثقة مع نظامنا المتطور لإدارة الوقود."



لقيادة أفضل وأكثر التزامًا يجب على سائقي الحافلات المدرسية الحفاظ على الانتباه والقيادة بمسؤولية طوال الوقت. نظام البث المباشر للفيديو والتحديثات الفورية من 'كهير جروب' يضمن حدوث ذلك



- ضمان سلامة الطلاب.
- كاميرات مواجهة للطريق والسائق.

New Feature for new release



Driver Performance

- الحد من القيادة المتهورة.
- ضبط حدود وشروط المخالفات.
- تعيين تنبيهات للسرعة الزائدة وسوء استخدام المكيف والخمول.



- مؤهلات القيادة.
- تفاصيل الرخصة والتأمين.
- معلومات الاتصال بالسائق.

Driver/Supervisor App

"تمكين السائقين بالتكنولوجيا"

لا يمكن لحافلات المدرسة أن تعمل دون سائقيها.

تزويد السائقين بالطرق اليومية، وتقديم التوجيهات في الوقت المناسب،

وتفاصيل نقاط التوقف للالتقاط/تنزيل الطلاب أمر بالغ الأهمية



Driver/Supervisor App



الشفافية وكفاءة الوقت في تسجيل الحضور

ساعات دراسية ثمينة كانت تُهدر في تسجيل حضور الطلاب. لذلك وجدنا في 'خير جروب' الحل الأمثل لتبسيط هذه العملية



کن للسائقین تسجیل حضور الطلاب.

تقارير الحضور متاحة للمراجعة من قبل الأهالي.







التعرف البيومتري. رموز .QR manual by the Driver app تقنية .RFID



New
Feature for
new
release





Rider/parent App



"ز هقت من الانتظار؟ جرب تطبيق! Kheir group rider

الصبح بيكون وقت صعب، بس مش لازم يكون كده وأنت بتستنى الأتوبيس المدرسي.

مع Kheir group rider

الأهالي بيحصلوا على مواعيد وصول الأتوبيس الدقيقة، تحديثات لحظية، ولقطات مباشرة للأهالي بيحصلوا على مواعيد وللتوبيس.

مكنتش تقدر تطلب أكتر من كده. 1 الشفافية 2 التخصيص 3 التنبيهات و التحديثات 4 المرونة وسهولة الاستخدام

مع تطبيقنا للأهالي، كل يوم دراسي بيبدأ بسلاسة وبدون قلق."

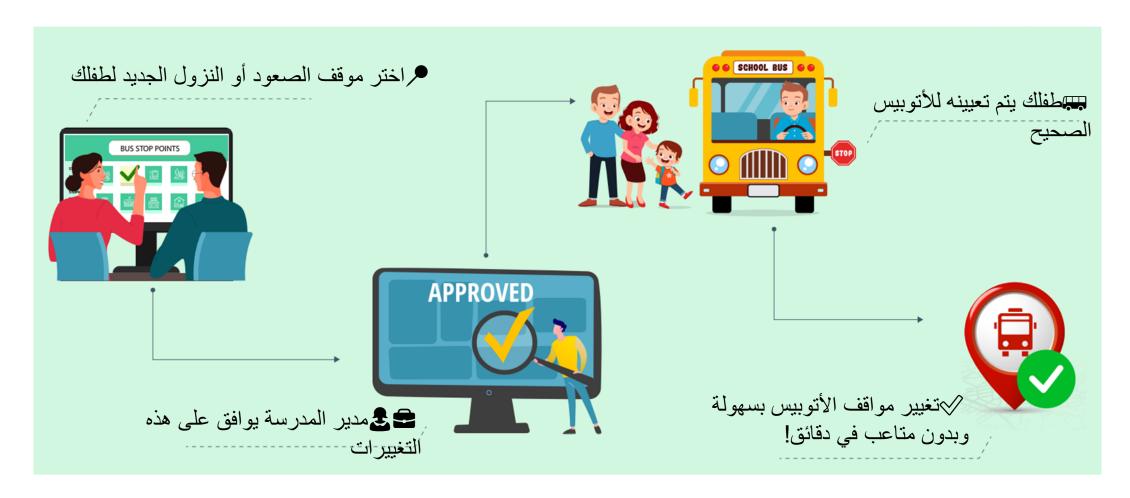


Rider/parent App



New Feature for new release

"تجربة جديدة كلياً للمرونة تغيير في العنوان؟ طفلك بحاجة للنزول في مكان مختلف؟ لا تقلق، تقدر تدير ده كله بضغطة زر واحدة



Rider/parent App



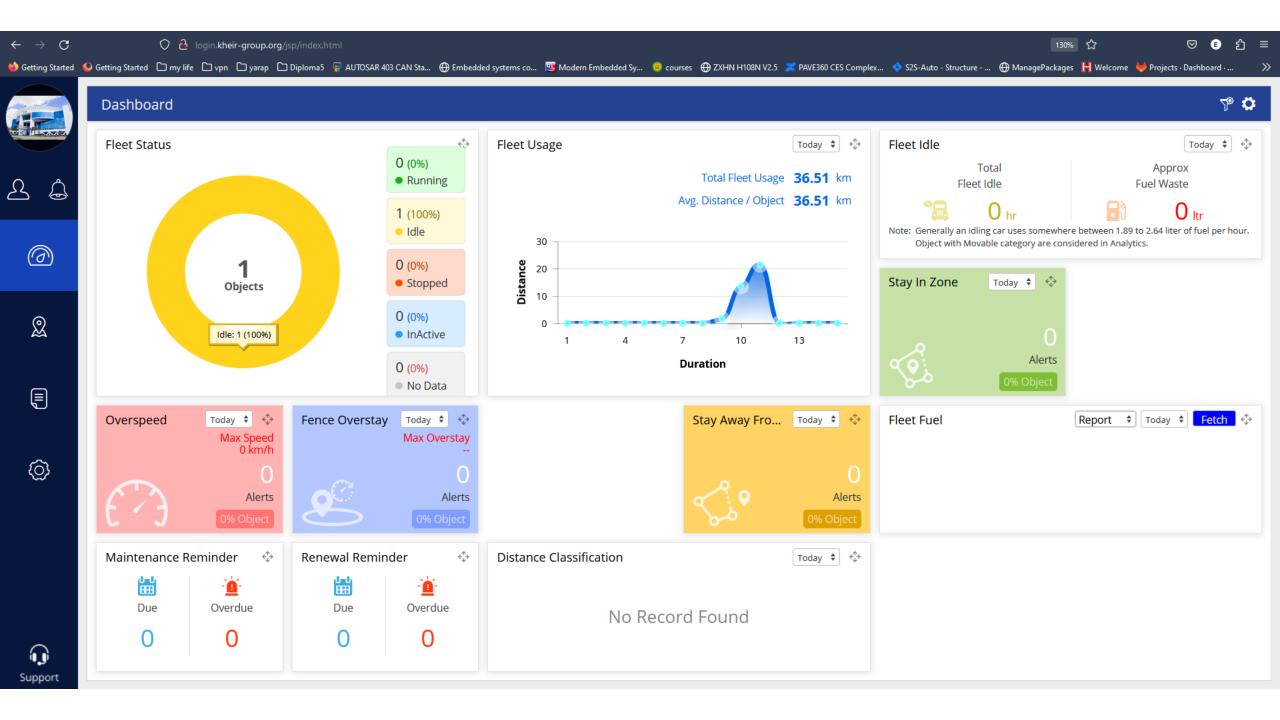
قل وداعاً للانتظار الطويل

لا تريد أن تضيع ساعات الصباح الثمينة في انتظار حافلة المدرسة الخاصة بطفلك. مع kheir group rider، ستعرف بالضبط متى تصل الحافلة. أليس هذا ملائمًا؟



٥ شروط الإشعارات قابلة للتخصيص

اليمكن ضبط الإشعارات بناءً على المسافة أو الوقت

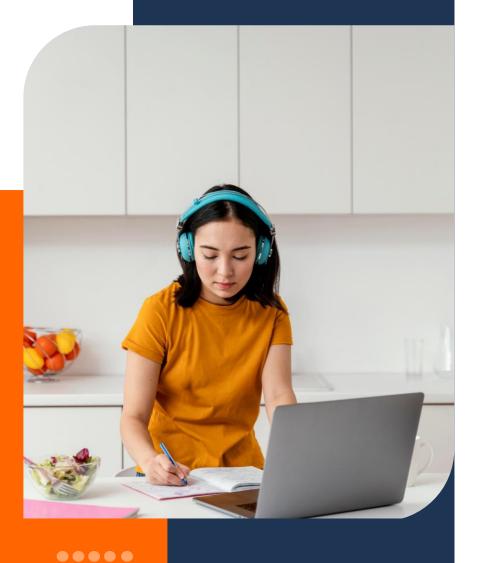


INDUSTRY OUTLOOK

53 48 172 90 7 تقارير يومية لكل اتوبيس يوم تسجيل للغياب و الحضور الركاب المتقارين في اليوم الانذارات و لاداء السائق و الانذارات

SUCCESS





00000

ON/OFF Line Learning Videos

01

For Interactive Lectures (Online mode)

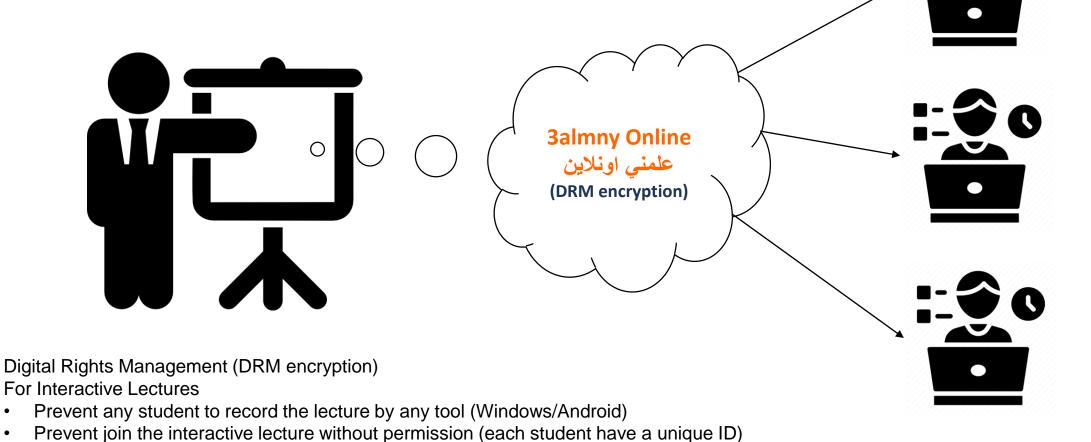
02

For Recorded Lectures (offline mode)



For Interactive Lectures (Online mode)

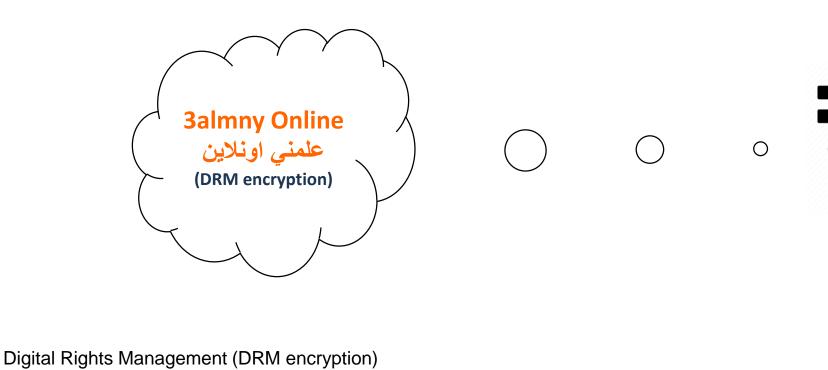
Number of students up to 100 Students in one session

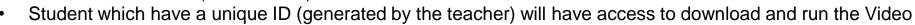


علمني توفر حماية غير متواجدة في البرامج العالمية مثل ZOOM مميزات علمني:

تمنع اي نوع من انواع ال recording للمحاضرة الاونلاين تمنع دخول اي طالب الي المحاضرة من غير ID تدعم عدد من الطلاب يصل الي 100 طالب بجودة عالية

For Recorded Lectures (offline mode)





- The Lecture Video will not be run on any PC except the student PC which have his own ID
- The lecture Can not be recorded or distributed.

For Recorded Lectures (offline mode)

علمني توفر ايضا الحماية للفيديوهات المسجلة للمحاضرات بحيث الطلاب المسموح لهم من قبل المدرس بتنزيل و تشغيل الفيدوهات الفيديوهات غير قابلة للتشغيل الاعلي جهاز الطالب المسموح له فقط الفيدهوات محمية ضد التسجيل او التوزيع

Egyptian Schools Directory





Egyptian Schools Directory

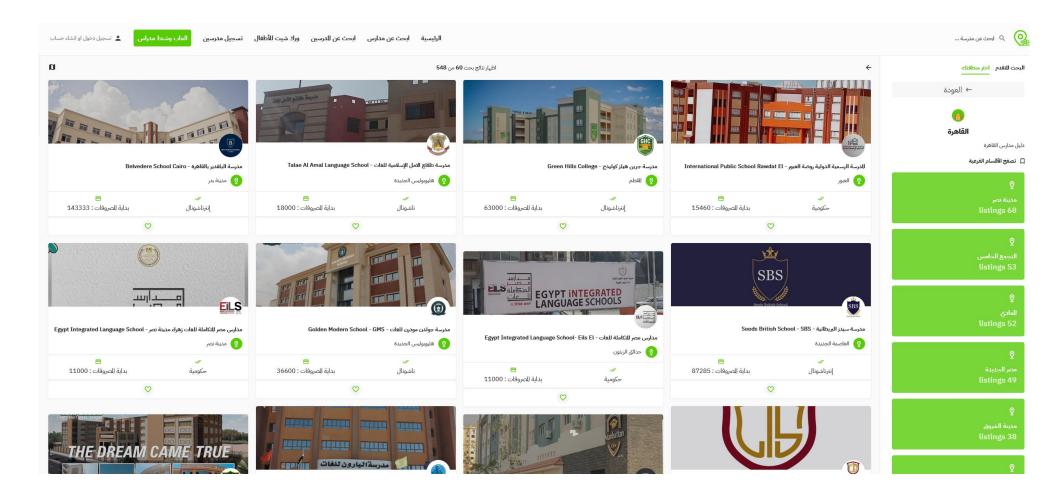
For Parents and Students

- **1.Easy Access to Information:** Provides a centralized source for detailed information on various schools, making it easier for parents and students to find and compare schools.
- **2.Informed Decision-Making:** Helps in making informed decisions regarding school selection based on factors like location, facilities, fees, and programs offered.
- **3.Time-Saving:** Reduces the time and effort needed to gather information about different schools.
- **4.User Reviews and Ratings:** Offers insights from other parents and students, which can be valuable in understanding a school's environment and quality of education.
- 5.Interview Materials for Guide And HELP

For Schools

- **1.Increased Visibility:** Schools get increased exposure, which can help in attracting more students.
- **2.Marketing Platform:** Acts as a marketing tool for schools to showcase their unique offerings, facilities, and achievements.
- **3.Feedback and Improvement:** Schools can receive direct feedback from parents and students, which can be used for improvement and development.
- **4.We will Provide all school needs:** like supplies, school uniform we will get the factory to school direct
- **5.Online Application form:** we will solve the headache of school every year for newcomers

example







Thank You

Kheir Group Technology

