School Bus Tracking System

Complete in-Transit Solution

Prognostic Child Safety Solution





Problems existing technlogy fails to address and resolve

Problems faced by Schools

- Safety of students inside the bus
- Completely human dependent transport system
- Dependence on one-way communication
- Burdensome parent communication
- Attendance management
- Rising fuel expenses





- Lack of future-ready and robust solutions
- Attending countless phone calls everyday
- Manual scheduling of hundreds of Pickup/Drop points
- Route Planning
- Bus driver and conductor training

Problems existing technlogy fails to address and resolve

Problems faced by Parents

- Where is my child right now?
- Has s/he boarded the right bus?
- Waiting for the bus for 15/20 minutes is difficult.
- Is my child safe, will s/he be handed over to the right person?

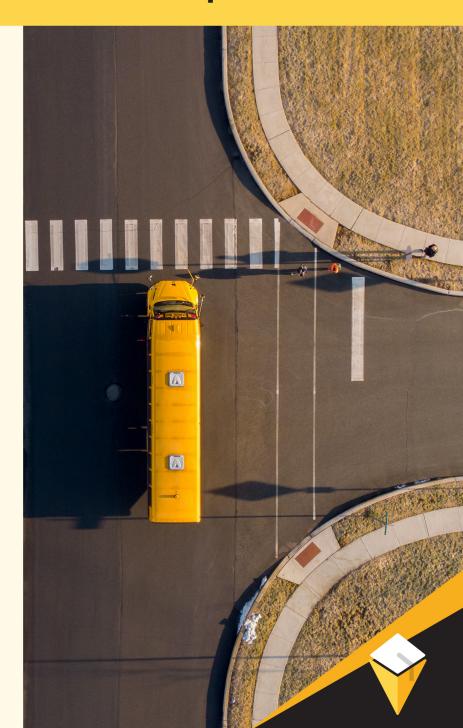




- When will my child reach home?
- Can the bus drop my child at some other location?
- I do not remember the phone no of the transport manager, what do I do now?
- Can someone remind me of the bus location?

Who we are and how we intent to solve these problems?

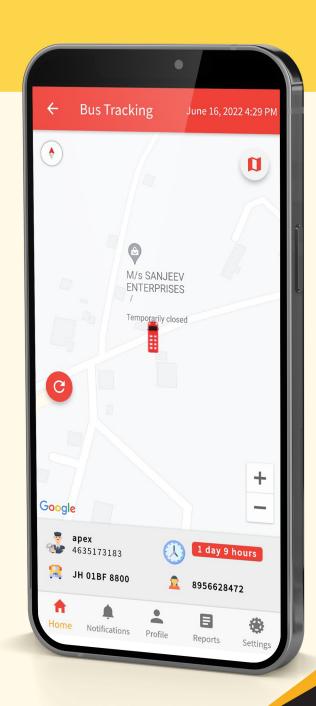
- We are a technology-driven organization with our efforts aimed at solving problems through our many innovative solutions.
- Operating out of **Jaipur & Pune**; we are a team of IlTians and seasoned professionals, and through many years of being in the education sector, we have observed closely the challenges faced by schools.
- To bridge that gap and to make life easier for both schools and parents, we have developed these solutions after rigorous research and much love.



Guardian App

Key Features of SchoolQlik

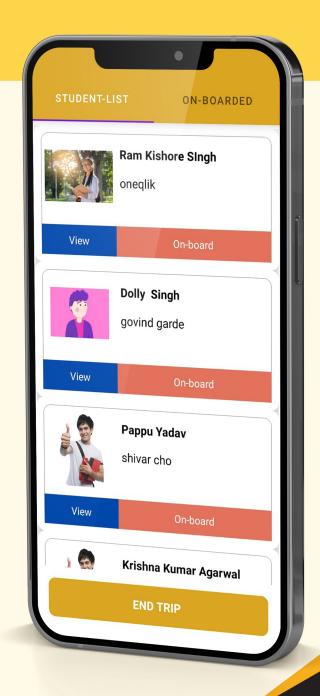
- View details of upcoming/ongoing/past trips, including Student Status (boarded/de-boarded/ absent) Safety Indicators.
- Receive an instant notification that child has boarded/de-boarded the bus.
- Track child's bus journey in real time.
- See ETA (estimated time of arrival) for pick up/drop.
- Algorithm detects driving pattern, and sends alert in case of change in route/delay.
- If child has de-boarded mid way/at the wrong location, guardians can see exact location of de-boarding.
- View information of vehicle, driver and conductor.
- Emergency buttons to contact Conductor/School/Police/Ambulance.



Conductor App

Key Features of SchoolQlik

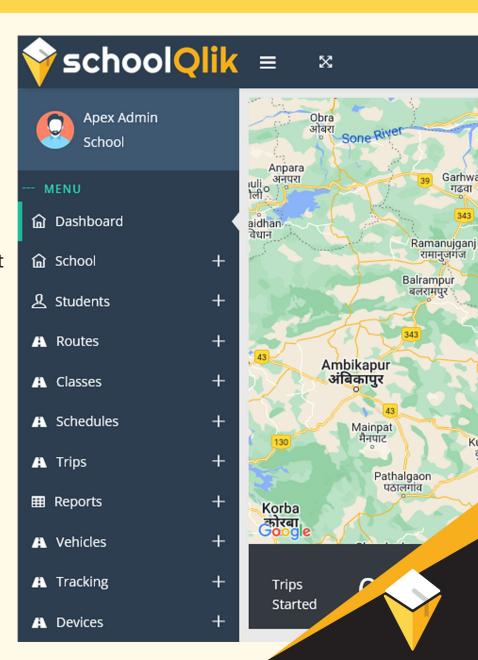
- View details of upcoming/ongoing/past trips including route, direction, arrival/departure times & journey log.
- View list of students boarded/yet to board/absent.
- Get notifications of automatic boarding/de-boarding of children done through smart-card.
- Get alerted if child is trying to board the wrong bus.
- Option for manual boarding/de-boarding through app (in case smart-card is not being used).
- Set reminders about pickup and drop of school children.
- Access to emergency numbers (School/Police/Ambulance).
- Option to send trip update notifications to transport manager and parents (e.g.,tyre puncture, mechanical problem, traffic jam, bad weather, student sick, student injured, vehicle accident, etc.)



Admin Module

Key Features of SchoolQlik

- Manage profiles of school, vehicles, drivers, conductors, attendants, transport manager, admin staff, students and guardians.
- Optimum route creation leading to saving in fuel expenses.
- Create pickup/drop schedules based on days of week, routes and directions.
- Live dashboard showing summary & safety statistics, bus list and real time bus movements on map.
- Monitor each bus in real-time including trip start/end time, current status, safety indicator, tudents boarded/de-boarded/absent, bus movements (on map) and detailed journey log.
- Get real-time alerts on anomalies like delays, route violations, etc.
- Send custom notifications to guardian/group of guardians. View and update payment status of students. Send payment reminder notifications to guardians (if required).
- Manage emergency numbers, school transport policies, etc.



Exclusive features of SchoolQlik

> INTEGRATION WITH SCHOOL MANAGEMENT SOFTWARE

SchoolQlik provides complete integration with your existing school management software.

➤ Training

- Safety365Complete training will be provided to Drivers/ Conductors & other staff of the school.
- Other regular safety trainings to students & staff for Fire safety, road Safety & more.

➤ Unique in-school customer service solutions

- Free dedicated company owned technical staff in the school
- Handhold school staff
- Take parents queries on all working days by company official

Exclusive features of SchoolQlik

- ➤ TS3C "Transport Safety Command and Communication Centre"
 - Live tracking of each and every bus
 - Exclusive in-bus live streaming
 - State of the art technology
 - One of its kind in school infrastructure
- ➤ Always with your child
 - Sending alerts to parents and school right through the journey from home to school and back
 - Providing peace of mind to parents & school
- > FREE TRIAL TO THE SCHOOL FOR A MONTH





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