

# **CILANTRO** | Securing Brighter Generations Through Powerful Management

#### Overview

Cilantro is a school management system that helps schools of all sizes manage their students, teachers, parents, classes, subjects, income, expenses, results, report sheets and more. It is a cloud-based system that is accessible from anywhere with an internet connection, by client computers used by school administrators. It has a mobile app for teachers and parents.

#### Problems

The following are some of the challenges faced by schools:

- It is difficult to manage teachers, parents and students manually and communication with parents and teachers is challenging.
- It is difficult to know the financial stand-point of the school (since income and expenses are not properly tracked).
- Alot of theft at the level of fees collection with no accountability.
- It is nearly impossible to keep school records on papers for years and track progress.
- Paper work is expensive.
- Manual process report cards filling is prone to errors and really challenging for teachers.
- Some students hide or even edit examination results, report cards from parents and it is difficult for parents to ascertain these children real results.
- It is difficult to make parents comply with certain regulations like seeing results only after fees is paid.
- Proprietors cannot monitor what is going on with their schools effectively, especially if they are not around.
- It is practically impossible to compete with schools using these systems, parents want the best for their children.



#### **Solutions**

Cilantro provides the following solutions to the above problems:

- The system provides a central platform for schools to effectively manage and communicate with teachers and parents. Parents and teachers communicate with the school through the mobile app.
- The school can keep track of their income and expenses, and so they know the financial stand-point of the school.
- Student fees are kept by the system, available for the school and the parents to see hence increasing transparency and accountability.
- The system keeps years of school records, so these records can easily be assessed whenever necessary, from anywhere.
- The system is cost effective because school records are kept digitally, expunging the use of papers.
- Teachers submit marks through the mobile app and the system generates results automatically, hence there is very little room for errors.
- Parents can see their children marks, results and report cards on the mobile app and this leads to improvement in student outcomes since progress can be tracked both at the level of the school and at the level of the parents.
- The system easily makes parents to comply with regulations since it has complete autonomy as to who has access to results and report cards.
- The school server is online, so proprietors can monitor their school activities from anywhere they are.
- The system adds value, makes the school stand out from other schools and parents are drawn to this.



#### Features

Cilantro includes a variety of features to help schools manage their operations efficiently. Some dire features are:

- <u>Student management</u>: Cilantro allows schools to track student information such as contact information, grades, attendance, and disciplinary records.
- <u>Teacher management</u>: Cilantro helps schools manage their teacher workforce by tracking teacher qualifications, assignments, and evaluations.
- <u>Parent management</u>: Cilantro helps schools to manage and ease communication with the parents.
- <u>Class management</u>: Cilantro allows schools to create and manage classes, including scheduling classes, adding students and teachers to classes.
- <u>Subject management</u>: Cilantro enables schools to create and manage subjects.
- <u>Income and Expense management</u>: Cilantro allows schools to effectively manage their income and expenses. They can create and manage income and expense records, for decades, all stored in the system.
- <u>Result generation and publishing:</u> Cilantro allows schools to automatically generate results just with button clicks, and also publish so that they can be available to parents.
- <u>Report sheet generation</u>: Cilantro enables schools to automatically generate all students report sheets, just by clicking buttons. These report sheets are made available to parents on mobile phones, which can be downloaded as pdf and printed.
- <u>Mobile teachers</u>: Cilantro has a mobile app currently available on play store. Teachers can log into their school accounts, see their schedule, submit student marks, or even communicate directly with the school.
- <u>Mobile parents</u>: Parents can log into their cilantro mobile school accounts, see their children schedules, marks and report sheets, which they can download and print. They can also communicate directly with the school through the app.
- <u>Exporting</u>: Student, teacher, parent, expenses, results, and other data can be exported to excel documents, which can be used by the school.

It should be noted that there is much room for improvement. Feeback is very much needed, so that schools can get the best experience while using the system.



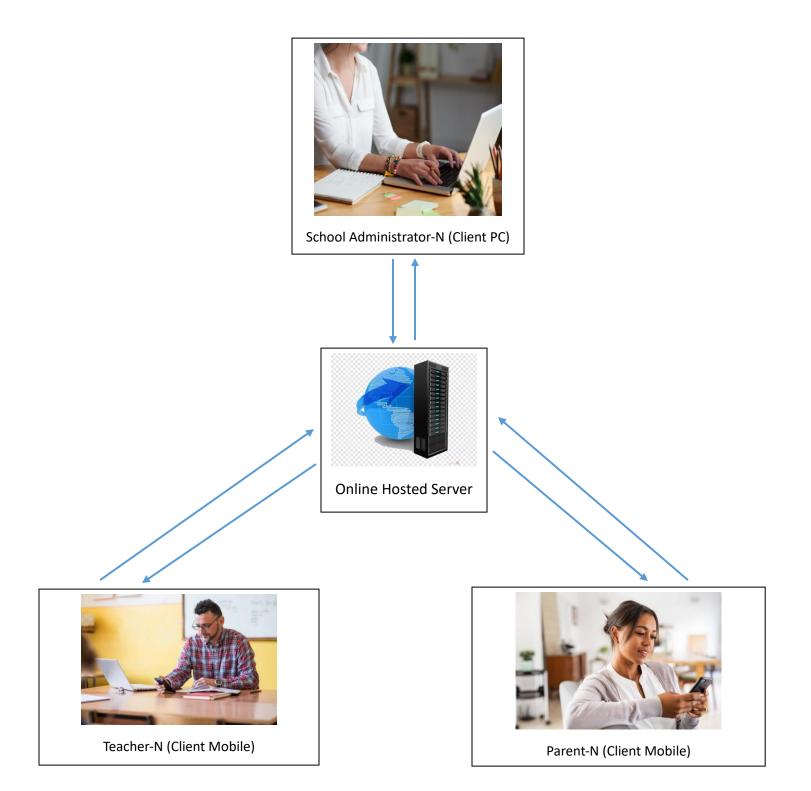
## **Benefits**

Cilantro offers a number of benefits to schools, including:

- <u>Improved efficiency</u>: Cilantro helps schools automate many of their tasks, such as student enrollment, grade reporting, and attendance tracking. This frees up teachers and administrators to focus on more important tasks.
- <u>Better communication</u>: Cilantro provides a central platform for schools to communicate with students, parents, and teachers. This helps to improve communication and collaboration between all stakeholders.
- <u>Increased transparency</u>: Cilantro provides parents with access to their child's grades, attendance, and other important information. This helps to increase transparency and accountability.
- <u>Compliance with regulations</u>: Schools may need to implement a school management system in order to comply with certain regulations, such as those related to data privacy or special education.
- <u>Improvement of student outcomes</u>: Schools may implement a school management system in order to improve student outcomes, such as by tracking student progress and providing targeted support.
- <u>Cost savings</u>: Schools may implement a school management system in order to save costs, such as by reducing the need for paper-based systems and administrative staff.
- <u>Enhanced security</u>: Cilantro server is a cloud-based system that uses the latest security measures to protect student data.
- <u>Better decision-making</u>: Cilantro can provide detailed reports on student performance, attendance, and other key metrics. This information can help schools to make better decisions about how to allocate resources and improve student outcomes.



# **How It Works**





## Requirements

Every guardian needs to have a mobile phone, where he/she installs the Cilantro mobile app. The school needs N number of client computers, for all users. The number of client computers is based on the number of users on the system. This is completely up to the school. Every client computer needs to meet the following dire requirements:

Property	Required
Operating system	Windows, Linux, Mac
RAM	At least 2GB
Processor speed	At least 2.0GHz
Dedicated memory	At least 128MB
Free storage	At least 700MB
Internet connection	Very Stable

# **User Interface**

Cilantro has a user-friendly interface that is easy to navigate. Both on desktop application and the mobile application are easy to use.

# **Getting Started**

To get started with Cilantro, schools simply need to provide the required information and other data. Once the data is provided, the Cilantro team will setup the server. Depending on the location of the school, the team will setup the client computers on site or send documents, video links and provide remote assistance, for the school to install the system on their client computers. Finally, teachers and parents will then have to download and install the mobile application from Play Store or App Store or on our website.



## Support

The Cilantro team is available 24/7, to solve problems, from any location. The team comprises of top engineers with decades of experience with regards to problem solving. In addition, there are tutorial videos available, showing how to use the application, both on desktop and on mobile. Contact us on our website: <u>https://cilantro-erp.com</u>

#### Contact

Email: **info@cilantro-erp.com** Telephone: +**237 653 591 434** Website: <u>https://cilantro-erp.com</u>

## Conclusion

Cilantro is a powerful and easy-to-use school management system that can help schools of all sizes improve their efficiency, communication and transparency. Cilantro is affordable and offers a value. It is a powerful growth engine for any bright institution.