



STUDIO MANAGER

High-Performing Desktop Application

Transformed legacy Excel into a modern desktop application for the education sector.



About The Project

Studio ManagerPro is a tailored solution for the education sector. The desktop application is designed to efficiently manage schedules for students and teachers of the music company. The desktop app contains various crucial features, including scheduling and payroll generation. It has three panels: Teachers, Students, and Administrators. The project involved a deep understanding of the client's unique business processes and the successful implementation of these processes within the application.



Project Overview

	Project Name:		Location
	Studio Manager Pro		USA
	Duration		Client
	6 Months		Adnan Jamil

About the Client

The client, Adnan Jamil, wanted to migrate his Excel work to the desktop application. He has a solution to streamline scheduling and management within their music education institution. Their main objective was to create a more efficient system for teachers and students while facilitating robust administrative control.

Client's Challenges

The client faced several challenges prior to implementing Studio ManagerPro. The primary challenge was to manage classes, teachers and their accounts. For example, the client wanted to provide comprehensive details and their schedule for teachers and students, though it was labour-intensive and prone to errors. Managing the account of each student was a complex and time-consuming process.

Project Challenges

The most significant challenge was to understand the intricate business logic of the music education institution and translate it into an intuitive and efficient system. Achieving this required some rigorous industry research and attention to detail.

Our Solutions

ExcelHunters successfully addressed the client's challenges by providing a simplified scheduling process for both teachers and students, reducing the likelihood of errors in managing classes. The application enabled smooth management of teacher and student accounts, ensuring accuracy and saving time, while the admin role was empowered with comprehensive control over all aspects.

Top Features of Studio ManagerPro

Schedule

Streamlined scheduling for teachers and students; they can check their schedules for the day. Teachers can check the number of classes and how many students enrolled. Meanwhile, students can also check their schedule for the day and even check the teacher going to take lecture.

Teacher

Teacher gets access to schedules, which they can check and stay updated with their day schedule. Teachers can check with their classes time and how many students have enrolled in the class. They can check schedule for the day or even month, as assigned by admin. Teachers can also check mark particular slot if they are not available.

Reports

Admin can check the detailed report of classes, teachers, students, their schedules, payments, dues, and more. The reports will also help admin take a look at the number of students enrolled for particular music and the number of teachers assigned for classes.

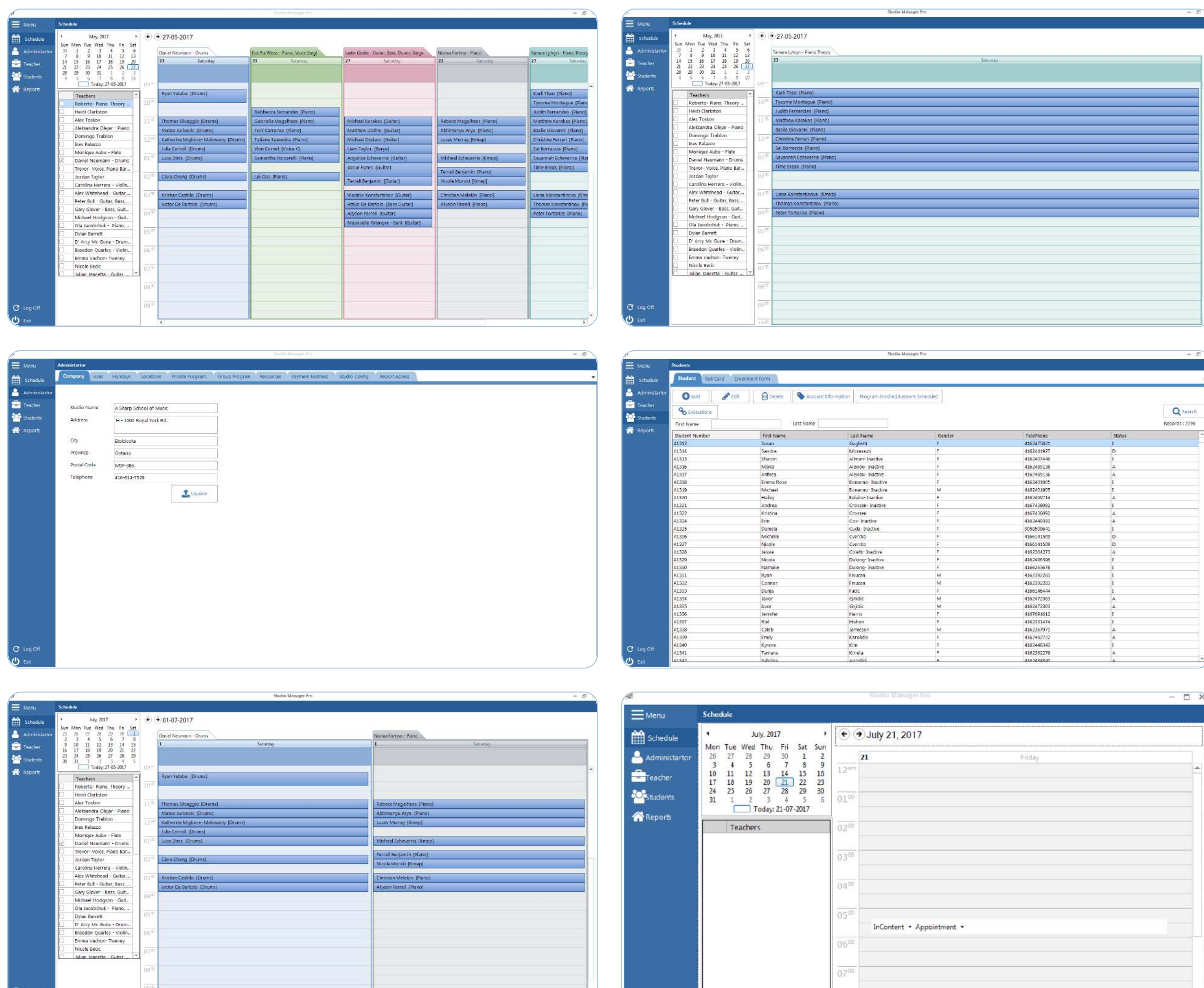
Administrator

Robust administrative control over the entire system. Admin can make changes and add teachers/students and their details. Admin has supreme role with all controls. For example, admin can add/edit/remove teachers and students. Meanwhile, can assign classes to teachers and students apart from all other controls.

Students

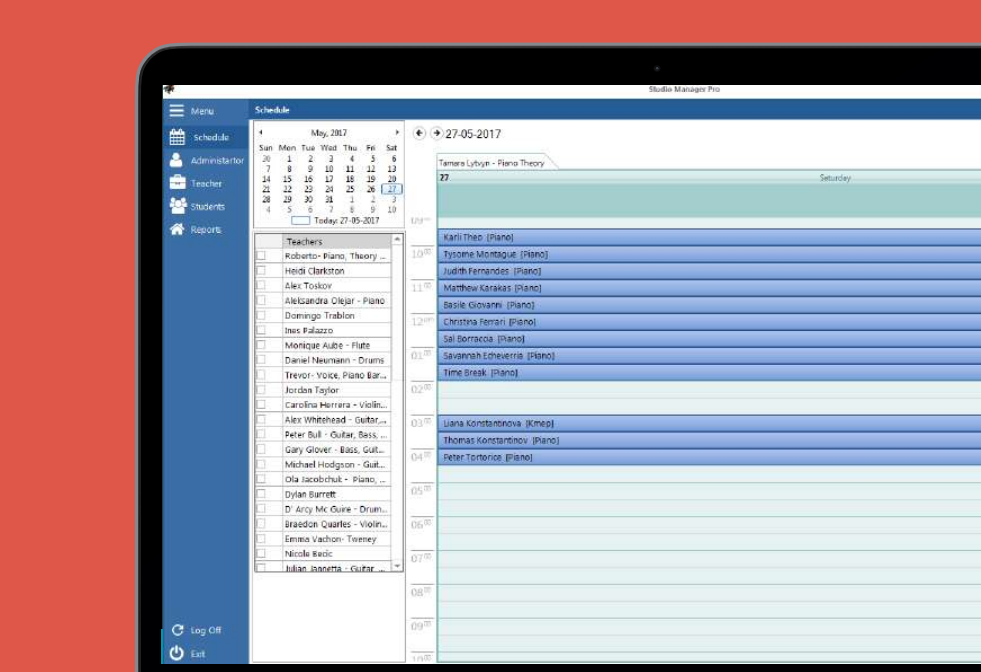
Students can check their schedules, payments, dues, and others in their panel. They can stay updated with their schedules, class timings, etc. This will help students stay prepared in advance. Through their account, students can check due and credit left in their account. It will help them timely fee submission and class attendance.

Screenshots of Profit and Loss



Review

"I thought transforming Excel to a desktop solution would be a costly affair. But Paresh proved me wrong. He helped me migrate our entire manual process to an automated desktop solution. The application is doing great, and we are able to manage things appropriately. I definitely recommend ExcelHunters for application migration services. They are experts."



The Best Desktop Application Built by ExcelHunters

Whether you want to build a similar app like Studio Manager Pro or want a consultation for software migration, ExcelHunters can help you streamline your ideas and bring them to life.

Let's connect.

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