

# Integrated Learning Management Solution

## Summary



An Integrated Learning Management Solution (ILMS) is extremely important for any educational organization. RightCliQ provided an ILMS solutions to one such Arabic academy in the US. This non-profit academy provides subjects related to Arabic education and helps students in the memorization of the holy Quran (Hifz). Our ILMS applications covers the entire spectrum of activities, ranging from Student Registration, Teacher Management, fees, leaves, subjects, classes and reports. The application has around 100+ modules/sub-modules and an easy to integrate user-interface.

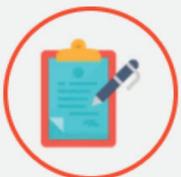
## Problems



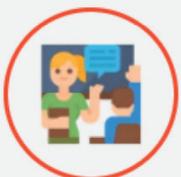
Presence of multiple courses. The courses can be part-time or full-time, and the students can choose specific subjects from a particular course.



Availability of multiple fee structures. Flexible fee payment schedules made it difficult to monitor collections.



The registration process was done manually. There were multiple approval and interview processes making it difficult to be tracked by a human.



The teaching staff can be full time or part time. In fact, even a student can be a part time teacher. All such records were maintained manually.



Being a non-profit organization, it was very time consuming and tedious for volunteers to complete the administrative tasks themselves.

## Requirements of the customer

The customer wanted us to develop a custom Learning Management solution encompassing all the aspects of:



Registration



Teacher Management



Fees Management



Attendance



Student Progress



Leave Management



Course Completion



Automated Registration process



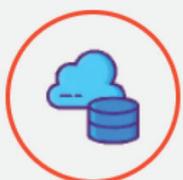
A centralized system for Students, Teachers and Administrators

## RightCliQ's Solution

RightCliQ helped change the academic landscape in the following ways:



Documenting a detailed workflow process based on the requirements of the client, which we gathered through focused workshops.

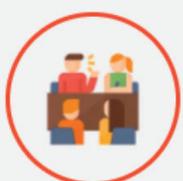


By designing a scalable, ground-up built, cloud based Integrated Learning Management system based on:

- An object oriented/MVC based software design.

- A data driven architecture.

- Role based security model.



- Integrating more than 100+ user interfaces and reports

## Benefits



Reduction in the administration costs and the time taken to complete such tasks by more than 50%.



Improvement in the cash flow.



The ability to easily create new courses anytime.



Better visibility for parents as they can now monitor their child's progress effectively.