A Learning Management System (LMS)

• Project Name: I-College Learning System

• The courses Available

Our E business project is going to be a Learning Management System.

**Introduction**

A **learning management system** (**LMS**) is a [software application](https://en.wikipedia.org/wiki/Software_application) for the administration, documentation, tracking, reporting, automation, and delivery of [educational](https://en.wikipedia.org/wiki/Educational) courses, training programs, materials or learning and development programs. The learning management system concept emerged directly from [e-Learning](https://en.wikipedia.org/wiki/E-learning_(theory)).

The LMS is a Consumer-to-Consumer(C2C) E-Business application as it will allow users to shop for products(courses) , add to cart and also make payment for the course they want, after which the y will have unlimited access to the course content. The platform will also allow individuals to track and save their progress and a general personalized experience on the platform.

**Purpose**

Education is something that is key to everyone’s life . It is needed to help broaden the minds of individuals in order to shape them to become better people in the future.

Unfortunately, it’s not everyone that can gain access to education (school) due to certain reasons, reasons like money and also the feeling of being left behind and laughed at due to staying at home for more than a month after high school.

This project is to help individuals gain access to education from the comfort of their homes or wherever they are. It helps them study the course they’d prefer and be able to pick the subjects they’d be wiling to study . Unlike the other online learning websites which deal with you having to pay for a short period of time and then expires , this actually lets you pay for a semester which is long and you’re able to pay half at the beginning of the course and the other half in the middle of the course or you can also pay in full depending on how you want to go about payment.

Each course comes with the number of hours each subject would take but it would be self-paced (The course can be taken whenever, however the individual wants and is able to) . There would be lectures and other supervisors even mentors to help with the individual.

**Project Details**

The online school will be a web application will be developed using Hyper Text Mark-up Language (HTML) for the content of the app, Cascading Styles Sheet (CSS) for styling and Javascript to add some functionality to the Web Application. We are considering the use of a CSS library like bootstrap to make it responsive and some Javascript libraries. We are also considering the development of a back end for the application.

**Sections/Features of the LMS:**

1. Home Section
2. Categories Section
3. Course Section
4. CTA Section
5. About Us Section
6. Contact Section