**Phase 2 Project 1**

My git [URL:-](https://d.docs.live.net/936fd11abb85565b/Documents/-) <https://github.com/siddharth0206/simplelearn-projects>

**Project objective:**

As a Full Stack Developer, design and develop a backend administrative portal for the Learner’s Academy. Use the GitHub repository to manage the project artifacts.

**Background of the problem statement:**

Learner’s Academy is a school that has an online management system. The system keeps track of its classes, subjects, students, and teachers. It has a back-office application with a single administrator login.

**The administrator can:**

* Set up a master list of all the subjects for all the classes
* Set up a master list of all the teachers
* Set up a master list of all the classes
* Assign classes for subjects from the master list
* Assign teachers to a class for a subject (A teacher can be assigned to different classes for different subjects)
* Get a master list of students (Each student must be assigned to a single class)