Documentation

In this Library Management System,

We have two pages first one is **Admin** page and second one is **Student** page.

In admin page admin is able to see and add records of the books only when he/she is authenticated (Logged-In). Here admin is able to Update and Delete the records of the book.  
Basically admin is performing CRUD (Create, Read, Update, Delete) operation.

And in Student page, Students will see all the records of the books present in the database without any authentication. Here student will not get those options like Updating and deleting the book’s record.

And in home page we have Administration Login and signup links and for that we have created **sign-up, login restful APIs** (Authentication APIs).

For sign-up form we have used the inbuilt Django-Form.

We are using **Mysql database** for this Project as we are instructed.

As we want unique entries in the database based on email, so for that I have created CustomUser by Inheriting AbstractUser class. And I have created CustomUserManager also by inheriting BaseUserManager class for managing CustomUser.

I am learning how to write documentation using tools like Sphinx, so please forgive me for writing this simple documentation.

Thanks <mailto:yashpal90000@gmail.com>