

Online Library Management

† Introduction for web application:

In this current pandemic situation, going to a library is kind of a critical task to achieve. An online library management system is a best case scenario for any kind of book fan.

In this case our system includes many types of options for any signed up user. There are variety of authors and publishers linked with our system.

Firstly, the user wants to sign up in the system by providing accurate member details in to the system. Then the user can access the book inventory and can find the preferred books as their desire. There are limited number of books that the user can read online itself and also there are some kind of books that the users want to rent and read.

User can search up and find many kind of interesting books from our book store.



The admin has rights to modify member details when a member needs to unsubscribe services. And also the admin can manipulate details like member id, email and etc..

The System maintain a big database which includes all essential details of the user that going to deal with the book store further. The System database includes six kind of tables named as admin login table, author master table, book issue table, book master table, member master table and publisher master table.



○ Editors & Technologies Used

Editors

- MySql WorkBench
- Microsoft SQL Server Management Studio
- Chrome
- Microsoft Visual Studio

Technologies

- HTML
- CSS
- C#
- Java script
- Font Awesome

- Bootstrap
- JQuery
- ASP.NET