# A book arrangement system eLibrary

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#### **Introduction:**

As knowledge is considered as more powerful weapon, so we chose to spread books. We analyze which type of books are read by people. For this we make a survey. According to their need we make it readable, downloadable and can have review on it. System user have an account. Using their user-name and passwords they can log in account. User can update everything and maintain their security.

### **Methodology:**

At first user should register with their email and set user-name. They also have to confirm their password to log in further. User can see their login page, after successfully log in to the system a home page will come out. There are so many feature we have added. User can see book preview,



Fig: Book Preview

download pdf, comment and review, rating, notebook decorate ideas, writer list, search boxes.



Fig: Home Page

User can search for their desire author. They can download their favorite books. They also read online if they want. We create a preview section . So before download they can check it out.

In this project at first we collect requirements, then we analysis those requirements. Then we design our user interface in raw mood. Then we took our main step towards the project. In this step for implementation we use many tools.

We used HTML for making its structure. CSS for giving that structure a attractive look. We use php and JavaScript in backend for coding in backend. So that it works usefully what we desire. After implementation we verify our site and finally we maintain it.

## **Tools and Technology:**

HTML, CSS, JavaScript, jQuery, php, SublimeText Editor 3, Visual Studio Code, Atom.io

#### **Final Result:**

In this project Our site shows decent accuracy in its working progress. After completing our project, we tested it from difference browser and it works correctly and respond well.