

ONLINE LIBRARY MANAGEMENT SYSTEM

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Abstract:

This is a website created for online library management system. In this website we are mentioned all authors and books name and you can see and buy all types of books which are available in the library. You can search and buy all types of books which are available in the library. You can see and get the books that you need in our website. In this website if you order a book which is not delivered the admin can immediately check the status of order and deliver to your location as soon as possible. This website is created for manage books in library.

Key Words: admin, book insert, Library Management.

1. INTRODUCTION:

Introducing our comprehensive online Library Management System, a state-of-the-art solution designed to streamline library operations and enhance user experience. Our system integrates robust features to efficiently manage library resources, including books, journals, multimedia materials, and more. With user-friendly interfaces for both librarians and patrons, tasks such as cataloguing, circulation, and inventory management become effortless. Automated functions simplify routine tasks, enabling staff to focus on providing quality services to patrons. Additionally, the system offers detailed reporting and analytics capabilities, empowering administrators with valuable insights to optimize library performance and resource allocation. For patrons, our system provides seamless access to the library's catalog, facilitating quick

searches, reservations, and checkouts. User accounts offer personalized features such as reading history, recommendations, and notifications, enhancing the overall browsing and borrowing experience. Whether managing a small community library or a large academic institution, our online Library Management System offers the efficiency, flexibility, and scalability needed to meet diverse library needs effectively.

2. ONLINE LIBRARY MANAGEMENT SYSTEM:

Online Library management system is one of the most important aspects to organize and maintain books in an virtual library. This library management system helps you to view or buy all types of books easily and helps you to gain some knowledge about various books. This website allows you to organize your book collection. This also helps you to manage the Economy of your personal and professional Life. The features in this website makes you to get your book at your door. This is a next level website to organize books in virtual library. As per the title given, this project allows the users to manage books in virtual library. Librarians benefit from advanced tools for cataloging, organizing, and tracking materials, allowing for easy retrieval and maintenance of library collections.

Fig-1: Concept Map

Online Library management system helps you to learn about all the topics in all genre of books and helps you to be organized your own self with others who also use this website. This website allows you to organize all type of books. This also helps you to manage the Economy of your personal and professional Life. The levels are in this website makes you to deeply learn one and move to the next level by mastering the levels.

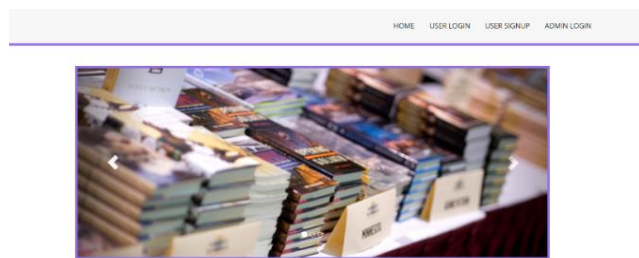


Fig-1: Home page

USER SIGNUP

SINGUP FORM

Enter Full Name

Mobile Number :

Enter Email

Enter Password

Confirm Password

Register Now

Fig -2: user signup

USER LOGIN FORM

LOGIN FORM

Enter Email id

admin

Password

Forgot Password

LOGIN | Not Register Yet

Fig-3: User Login Page

ADMIN LOGIN FORM

LOGIN FORM

Enter Username

admin

Password

LOGIN

Fig-4: Admin Login Page

ADMIN DASHBOARD

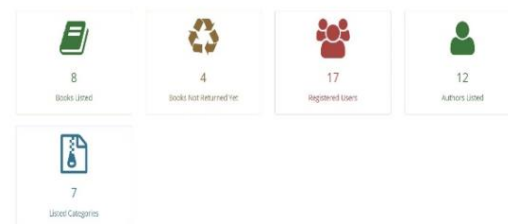


Fig-5: Admin dashboard

3. CONCLUSIONS

Online library management in is a website to organize and manage the books in virtual Library and for that it used a Few Languages such as HTML, CSS, JS and for the backend connectivity this project has an inclusion of the PHP. With that this website has an inclusion of a homepage, User Login page, Admin Login page, a page to manage books and a linked page in the login page to admin dashboard and to manage books.

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