

ONLINE LIBRARY MANAGEMENT SYSTEM

USER GUIDE



- ▶ This web application is concerned with developing a Library Management System for **an educational institute** in order to make library management more efficient and easy to handle. The “Library Management System” enables a fully automated library service and will monitor and control the transactions in a library. It will be a good solution for problems which are encountering in manual library systems. All the data regarding the transactions will be stored in a computerized database system.
- ▶ The goals of web application are to provide simplicity as well as efficiency to management of Libraries and also reduce managing personnel in the library. This web application also provides features and interfaces for maintaining librarian's records, student's history of issue and fines.

LOGIN TO THE SYSTEM

LIBRARY MANAGEMENT SYSTEM



Reading Makes A Full Man.....

Login To Your Account

Email

Password

Type

[Forgot Password?](#)

Activate Windows
Go to Settings to activate Windows.

- You have to use your email and password to login
- You have to select whether you are a student , staff member or Library Administration in the type section.
- You have to contact administrator at situation like forgotten password

Welcome To The Library

Search A Book

Profile

Settings

Log Out

Your Details About The Current Transaction

Currently You Are Not Keeping Any Book

Book ID : Not Available

Issue ID : Not Available

Book Title : Not Available

ISBN NO : Not Available

Author : Not Available

Issued Date : Not Available

Due Date : Not Available

Once you log in as user you can

- Search a book
- View your profile
- Change you settings
- Search a book
- View the details of current transaction

Settings



Change Email

Change Password

Change Contact No

Search A Book

Search By Title

Book Title : Search

Search By Book Id

Book Id : Search

Member Id: 16000

Email: Sumuduliyanaage888@gmail.com

Name: Sumudu Liyanage

Address :

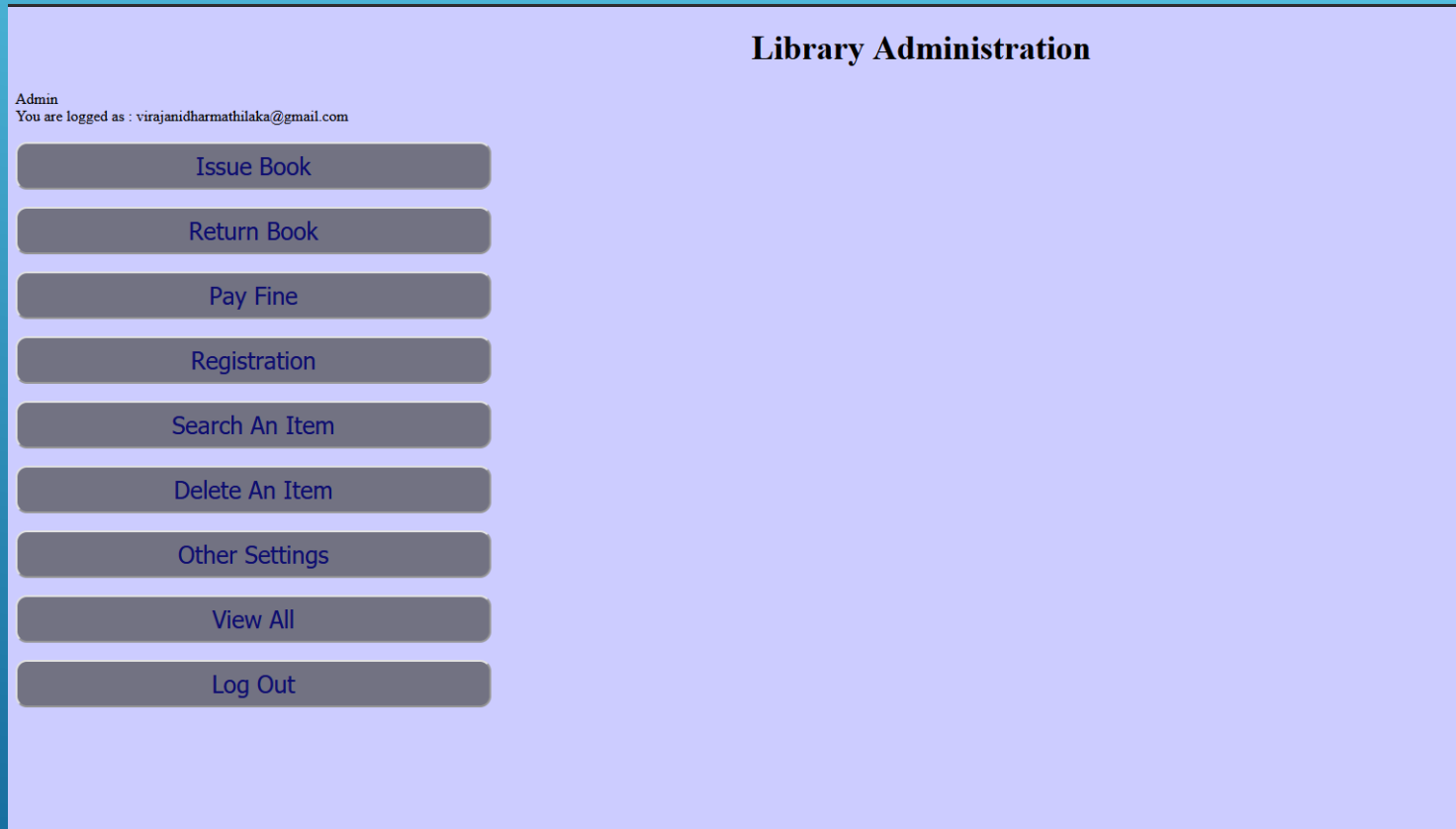
No: 123

Street: Kalidasa Rd

City: Matara

Contact No: 778588861

FOR ADMINISTRATION



Admin Can

- Issue book
- Keep the record of Returning a book and getting the fine

Issue A Book

Member ID :	<input type="text"/>
Book ID :	<input type="text"/>
Duration :	<input type="text"/>
	<input type="button" value="Issue"/>

Return A Book

Member ID :	<input type="text"/>
Book ID :	<input type="text"/>
	<input type="button" value="Return"/>

Pay The Fine

Member ID :	<input type="text"/>
Amount (Rs) :	<input type="text"/>
	<input type="button" value="Pay"/>

Admin can Register

- A new member
- A new Book
- A new Author
- A new Publisher

New Registrations



Admin
You are logged as : virajanidharmathilaka@gmail.com

New Member Registration

New Book Registration

New Author Registration

New Publisher Registration

Only Admin have the Authorization to Search Delete View any record of the library

View All Details

View All Transactions

View All Books

View All Members

View All Authors

View All Publishers

Search An Item



Search A Book

Search By Book Id
Book Id:

Search

Search By Book Title
Book Title:

Search

Search A Member

Search By Member Id
Member Id:

Search

Search By Email
Email Address:

Search

Delete An Item

Delete A Book

Delete A Member

Delete An Author

Delete A Publisher

Changing Admin settings

Admin Settings



Admin

You are logged as: virajanidharmathilaka@gmail.com

Change Password

Change Email Address

Register A New Admin

ADVANTAGES OF THIS WEB APPLICATION

- ❑ *All the tasks which are done by using manually can be done using computerized system using this web application*
- ❑ As administrator Following operations can be done through the web application.
 - User registration
 - Book registration
 - Issuing books
 - Searching a book
 - Searching a member
 - Calculating fines
 - Do not want to enter details manually.

- ❑ *Web Application* provides user interface for the students as well as for the staff to manage the functions of the library effectively.
- ❑ As member Following operations can be done through the web application
 - Search availability of a book through the web application
 - View the details of current transaction
- ❑ The Web application is economically feasible. There is an initial cost for the Web application. The organization needed not spend much money for the development of the system already available. The only thing is to be done is making an environment for the development.
- ❑ By using this web application both member and Library administration can save time because this system is more speed than manual system.