

Veer Narmad South Gujarat University, Surat.

M.Sc. (Information Technology) Programme

Project Report

6th Semester

M.Sc. (Information Technology)

5 Years Integrated Course

Year 2018-2019

“BookSeize”

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Submitted By:

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Kakshi Infotech.

U-16, City Light Complex, City Light Road, Surat.

Veer Narmad South Gujarat University, Surat.

M.Sc. (Information Technology) Programme.

Certificate

This is to certify that **Ms. Dhvani Gondaliya** Exam Seat Number: **023** and **Ms. Megha Mistry** Exam Seat Number: **057** have satisfactorily completed their project work entitled **BookSeize** as a partial fulfilment of the requirements for 6th **Semester - B.Sc. (Information Technology)**, during the academic Year 2018-2019.

Date: 12-06-2019

Course Coordinator

Place: Surat

M.Sc. (I.T.) Programme.

Veer Narmad South Gujarat University,
Surat.

ACKNOWLEDGEMENT

We would like to take this opportunity to acknowledge the entire person who has directly or indirectly been involved with us in making our project feasible and to run it up into a successful piece of work.

Learning is an ongoing process. During our academic years in M.Sc. IT Course, we learnt a variety of things related to software and technical concept. The activity of going through the “Industrial Training” has given us an opportunity to implement these learnt concepts and also learn the new ones. It has thus bridged the gap between “Academics” and real-life work of the “IT Industry”.

We express our sincere and heartfelt gratitude to **Ms. Aditi Bhutani and Dr. Payal Joshi** our **Internal Guide**, & other faculty members for being helpful and co-operative during the period of the project. At the end, we are very grateful to **Kakshi Infotech** for providing valuable resources and project to us. We owe debt of gratitude to **Mr. Bhushan Dalal**, our **External Guide** for bestowing his faith in us and giving us the privilege of working in such an esteemed company.

- Gondaliya Dhvani R.

- Mistry Megha M.

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(BOOKSEIZE)

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1. INTRODUCTION

1.1 Company Profile

1.2 Project Profile

1.1 Company Profile

Company Name : Kakshi Infotech

Mail Id : infotech.kakshi@gmail.com

Address : U-16, City Light Complex,
City Light Road, Surat.

Contact Person : Bhushan Dalal

Contact No : 9662501148

1.2 Project Profile

Project Title	: BookSeize
Project Type	: Online Purchase & Sells of old and new Books.
Objective	: To provide Platform for user to buy and sell new and old books.
Team Member	: 2
Front-End	: PHP CodeIgniter
Back-End	: MySQL
Summited By	: Dhvani R. Gondaliya
	Megha M. Mistry

2. CURRENT SYSTEM

2.1 Introduction

Project Title:

- BookSeize

Project Type:

- Online Purchase & Sells of Books.

Project definition:

- To provide Platform for user to buy and sell new and old books.

Description:

- BookSeize is a web-based PHP CI application with MYSQL database. BookSeize provides platform of one can buy or sell different categories books may be new & old books. Our site is maintaining users' wallets for maintaining purchasing. User can provide rating and review of appropriate book.

3. PROPOSED SYSTEM

3.1 Scope

3.2 Objective

3.3 Advantages

3.4 Feasibility Study

3.1 Scope

Admin :

- Admin can login.
- Admin can manage User.
- Admin can manage Category & Sub Category Books.
- Admin can View the information of registered books .
- Admin can view & reply the inquires provided by various users.
- Admin can manage the banner images.
- Admin can view the feedback as well as reviews of various books.
- Admin can manage testimonial Provide by user.
- Admin can view order and order details.
- Admin can view report.
- Admin will be allowed to change password also he would get OTP through Email if they forget the password and change password.

User :

- User can register and login in the website.
- User can manage their own Profile and their Wallet.
- User can manage address.
- User can search books and buy books.
- User can manage cart.
- User can check the status of their order.
- User can also make inquiry.
- User can change password.

- give the feedback and rating on the site.
- User (Seller) can manage status of order delivery.
- User can also add book to sell.

Visitor :

- Visitor can view the books for different category.
- Visitor can view/search required books.
- Visitor can manage cart but visitor has to register himself to sale or purchase books.
- Visitor can view banner also visitor can make inquiry.
Visitor can give review of books.

3.2 Objective

- User can search any books.
- User can buy old and new books.
- User can also sell books.
- User can find rarely available books easily.

3.3 Advantages

- Online buying, selling and exchange of used books itself is a big advantage and a unique feature of our project.
- Helps in saving trees and user's investment.
- Transaction using credit points makes it simple and safe.
- User friendly and hence satisfies customers.
- Used books on a website helps to fulfill the need of rare and unavailable books.
- Users contribute in saving natural resources without any extra effort.

3.4 Feasibility Study

The feasibility of our project has been judged on the basis of time, technology, resources available and project length.

➤ Time:

- ✓ This project takes at least 3 months to be completed if we take help of reused components; otherwise it may take more than 5 months to be completed.

➤ Technology:

- ✓ This project is built on PHP-CI platform which is worldwide already standard. Therefore, the technical risk is not so high hence feasible.

➤ Resources:

- ✓ Good technology professionals are a basic requirement. Internet Connection etc. are the resources which were fully available.

➤ Project Size:

- ✓ The project size is around an average of 500 LOC per class developed. The size is without the consideration of the past projects. Hence, the project seemed to be normally feasible in above all aspects and so we aimed at undertaking it.

4. SYSTEM ENVIRONMENT

4.1 Technology Description

4.2 Hardware and Software Requirement

4.1 Technology Description

Operating System	Windows Server 2010
Web Server:	XAMPP
Front End:	PHP with CI
Back-End:	MySQL

4.2 Hardware and Software Requirement

Processor	2.50 GHz
Hard Disk	1 TB
RAM	8 GB
Networking	Internet Connection

5. SYSTEM ANALYSIS AND MODELING

5.1 Software Requirement Specification

5.2 Entity-Relationship Diagram

5.3 Data Flow Diagram

5.4 Data Dictionary

5.5 Process Specification

5.6 Use Case Diagram

5.7 Class Diagram

5.8 Sequence Diagram

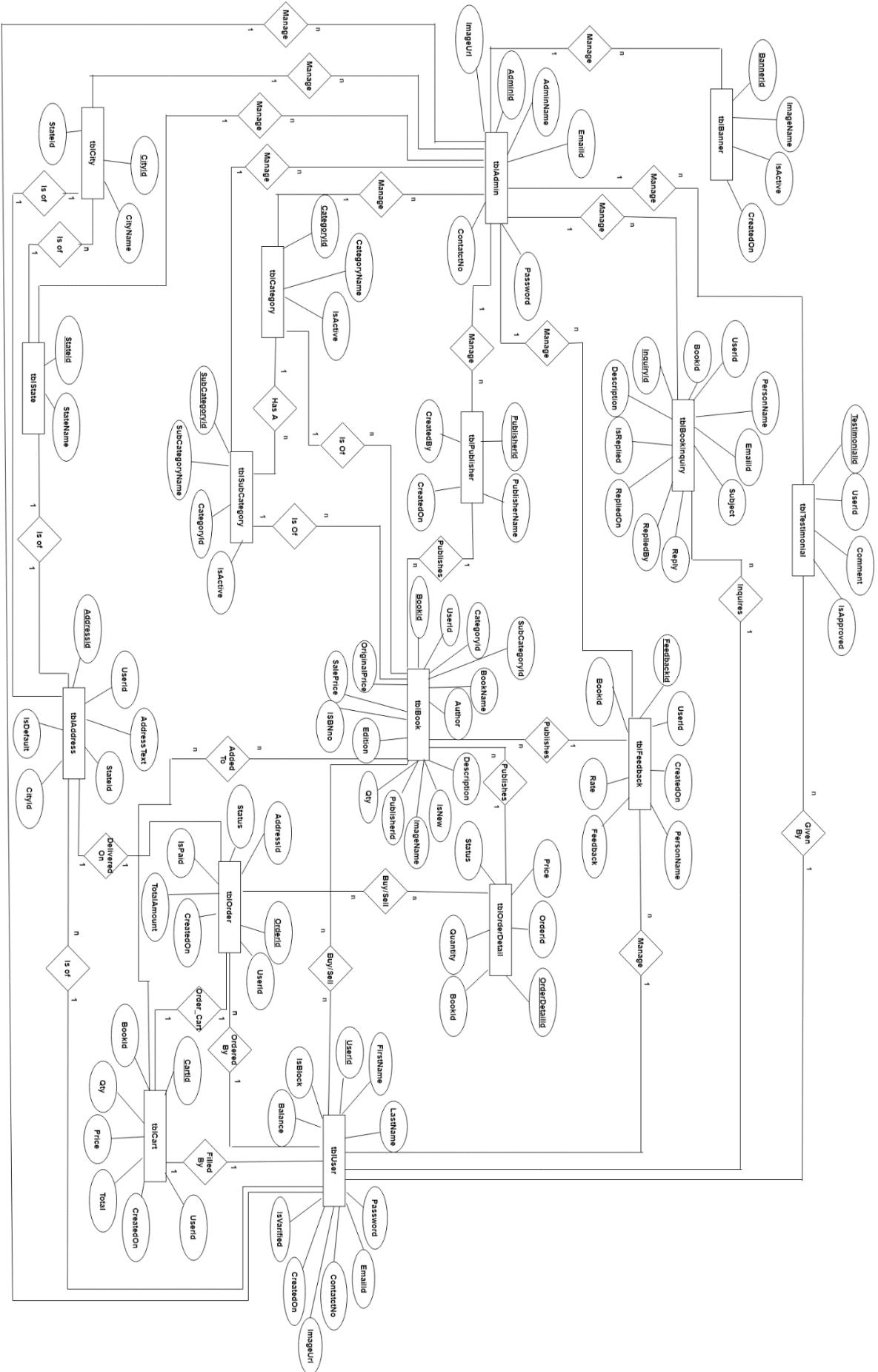
5.9 Activity Diagram

5.1 Software Requirement Specification

The information gathered during the system study was analysed to determine the requirement specifications. Based on the issues governing the system, requirements in non-technical terms formulated.

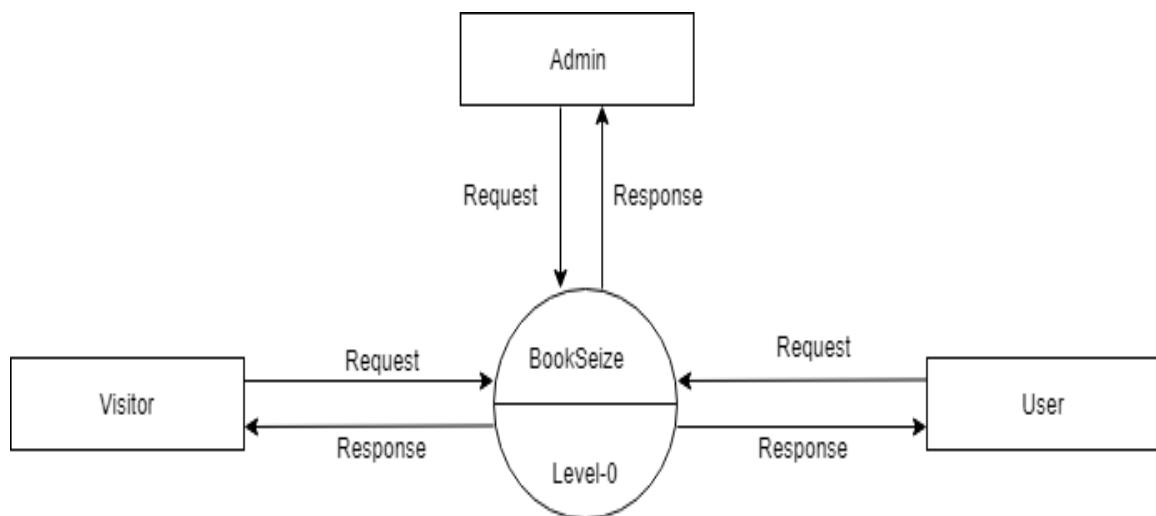
1. We need to develop rough prototype to check the basic functionality of the software.
2. If the major modules are not working properly then the software might not satisfy the user.
3. Interaction between the operator and system must be fast and reliable.

5.2 Entity-Relationship Diagram



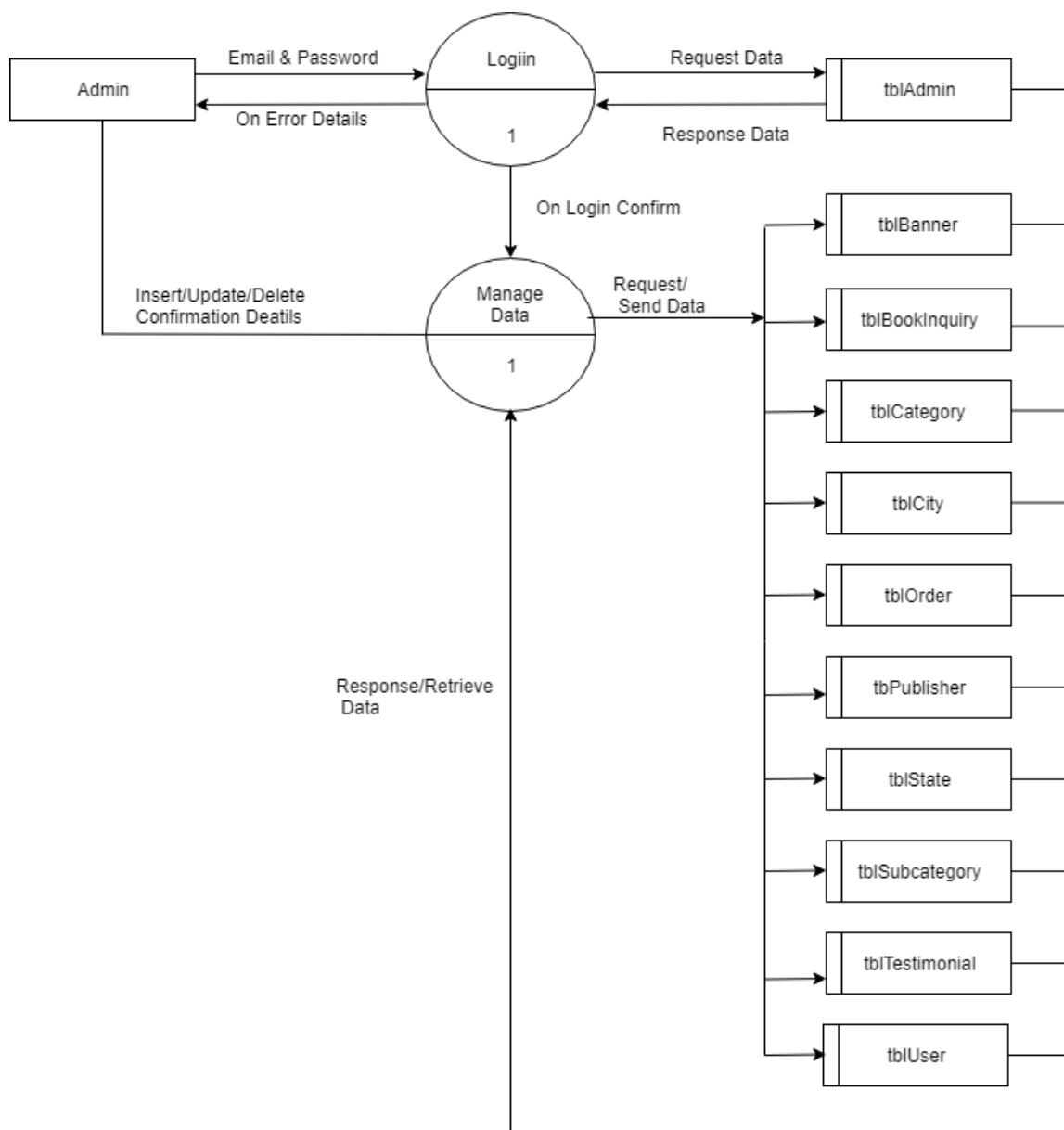
5.3 Data Flow Diagram

Level 0

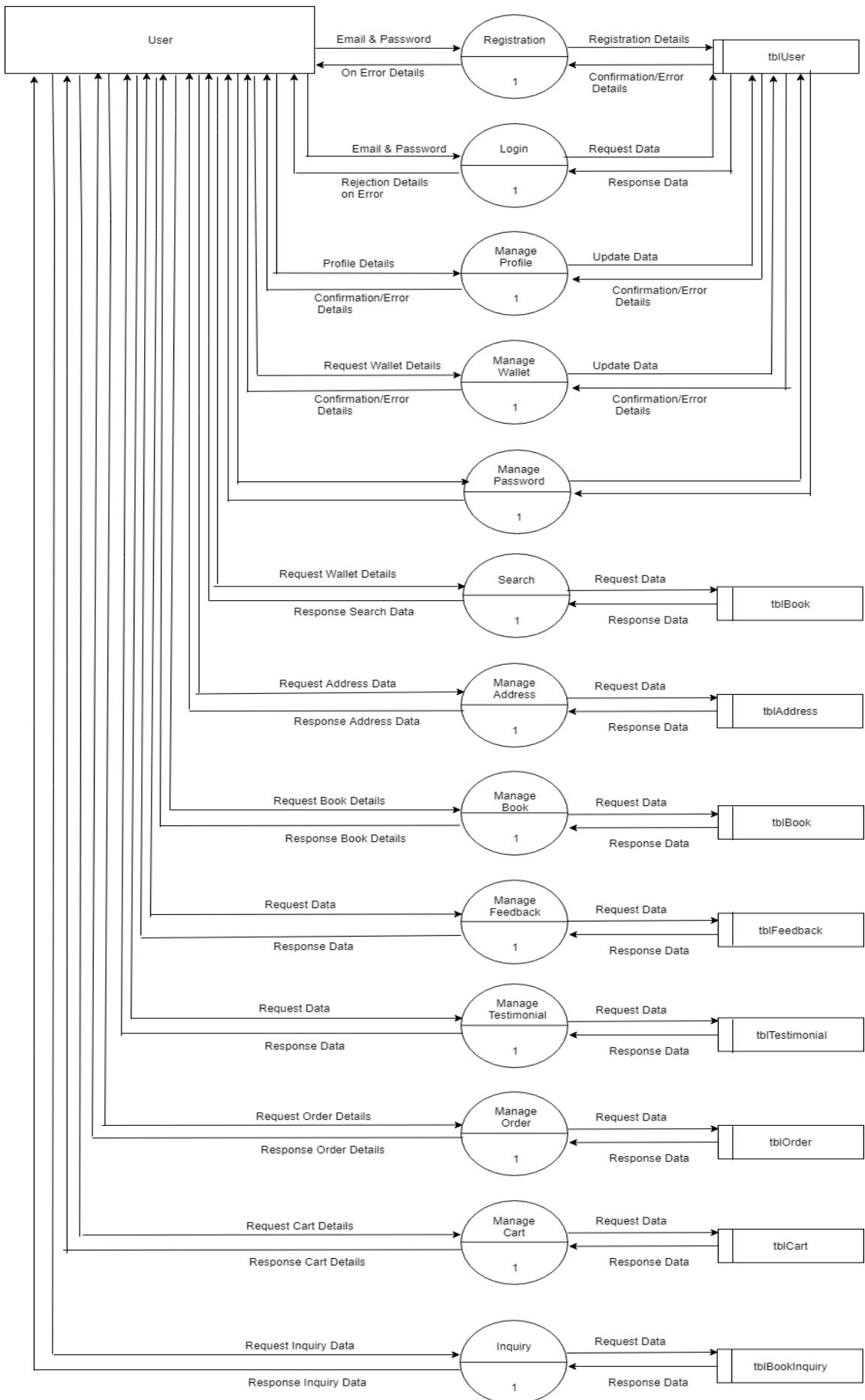


Level 1

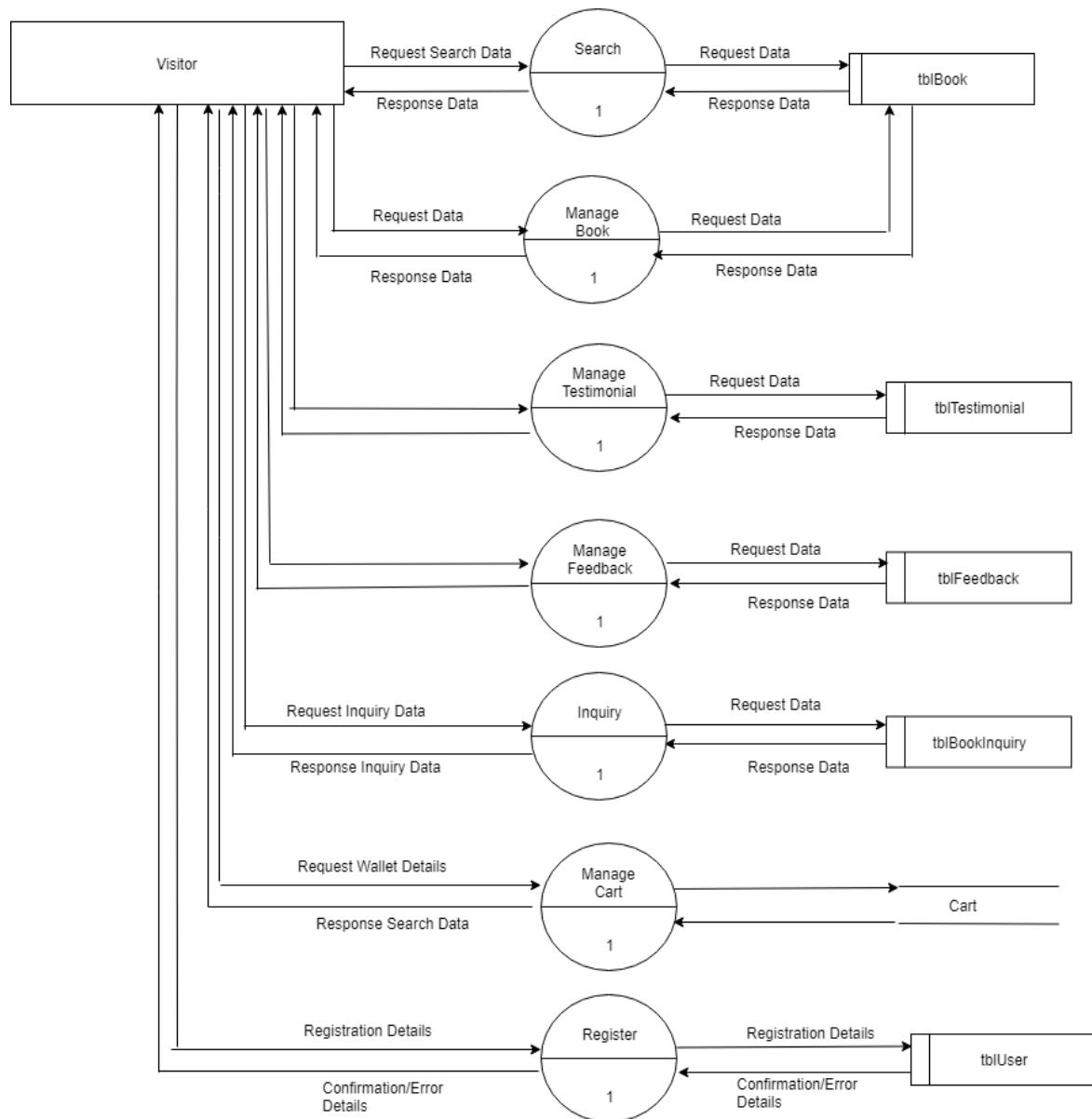
Admin



User

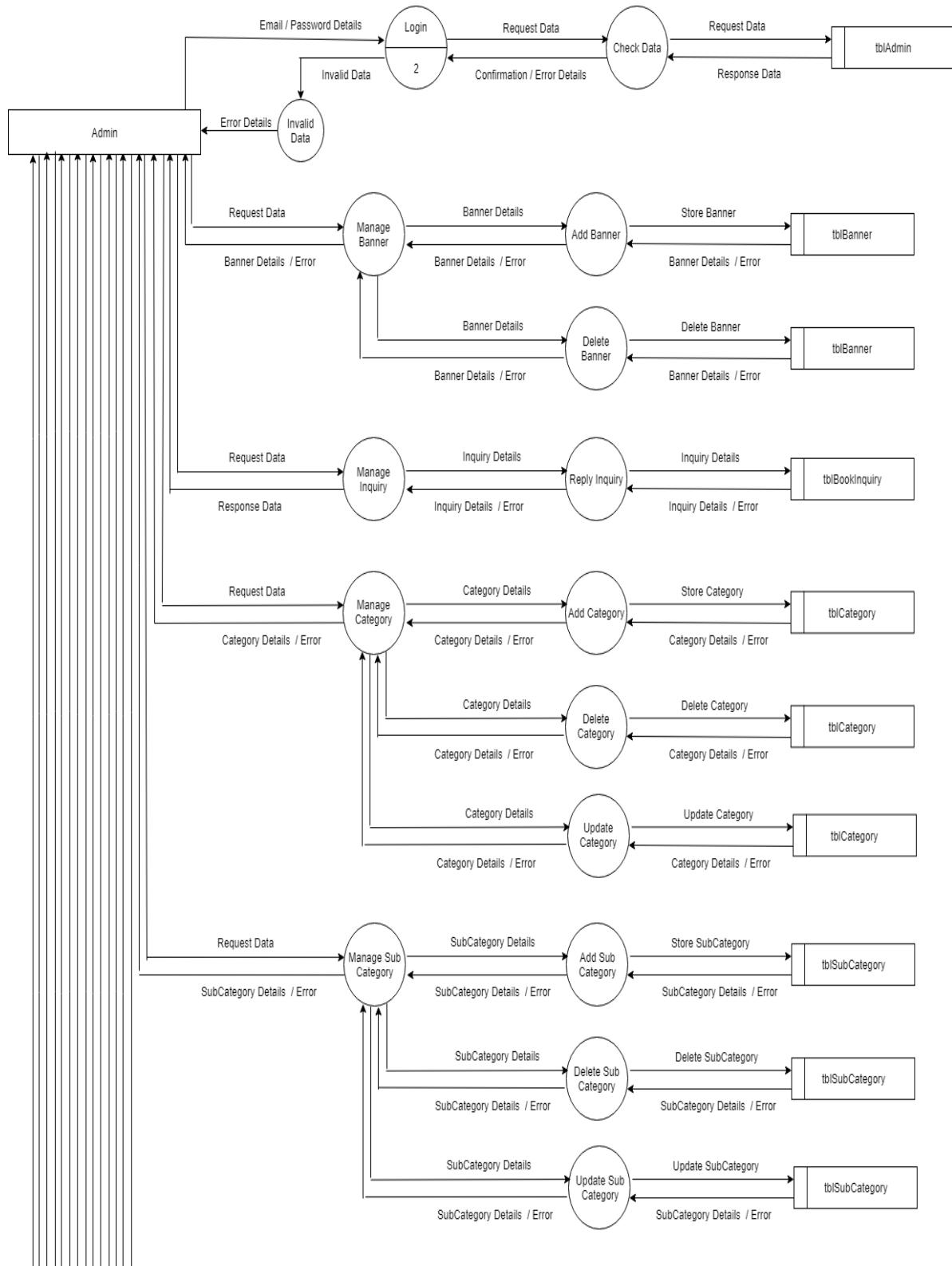


Visitor

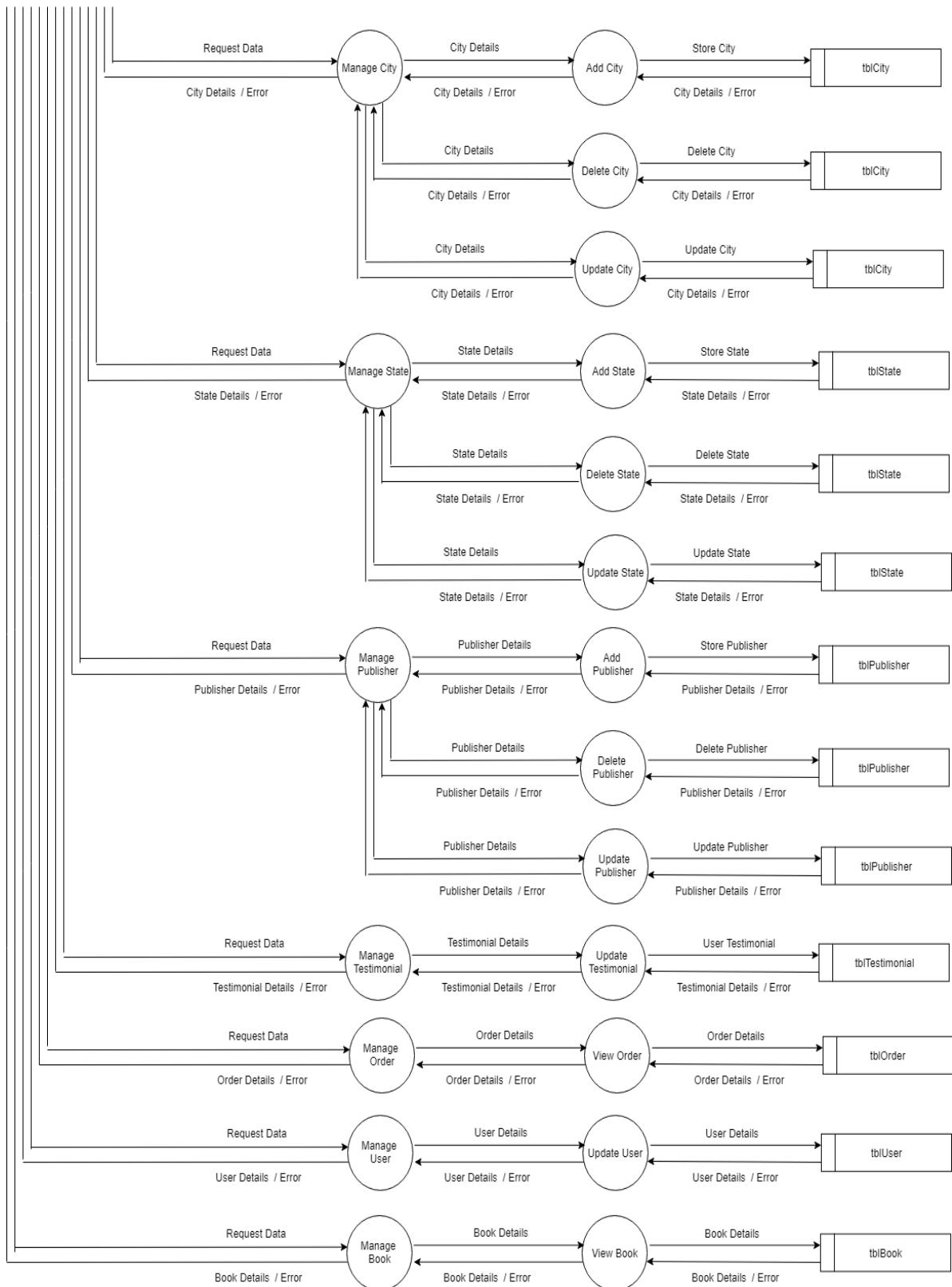


Level 2

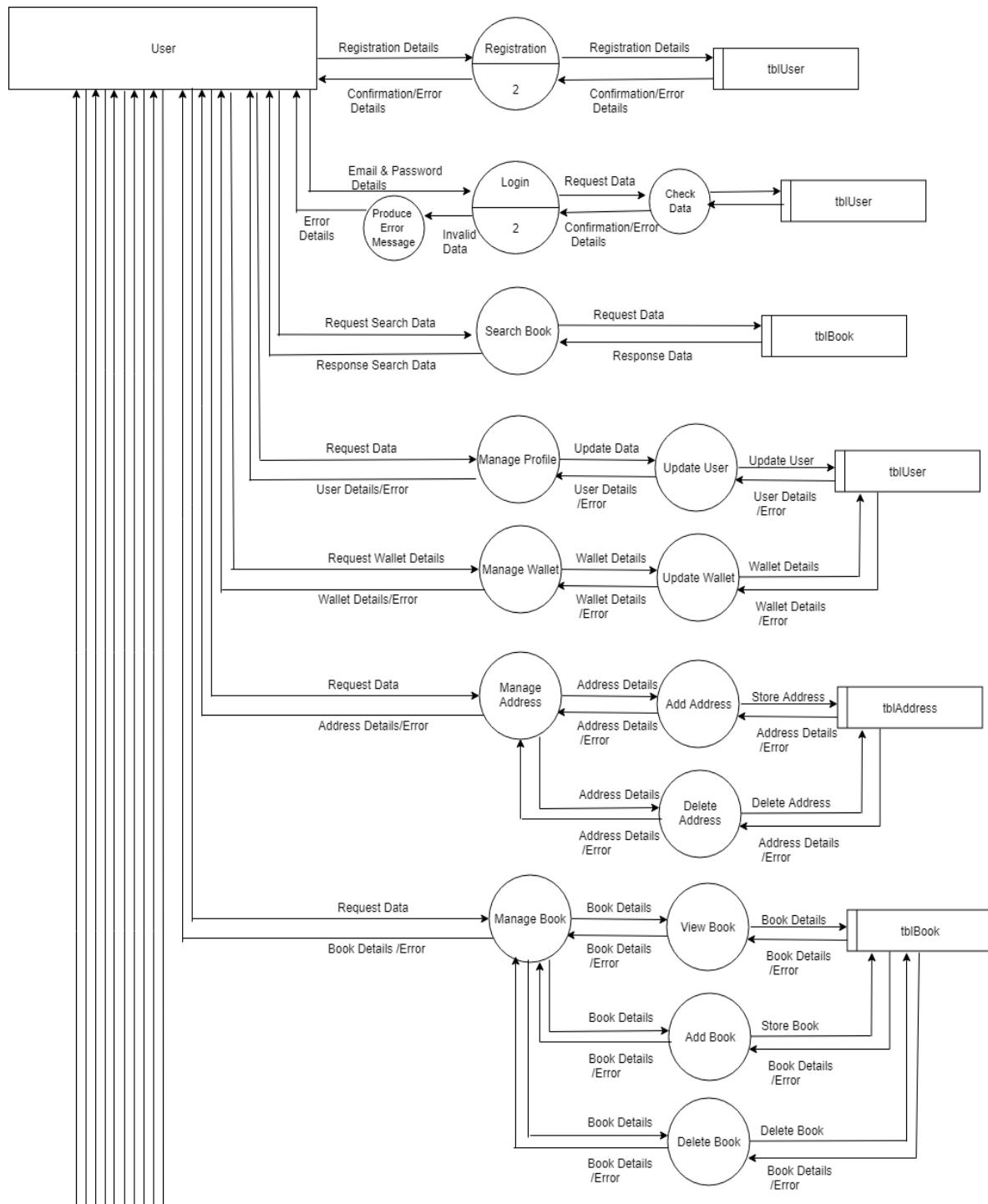
Admin



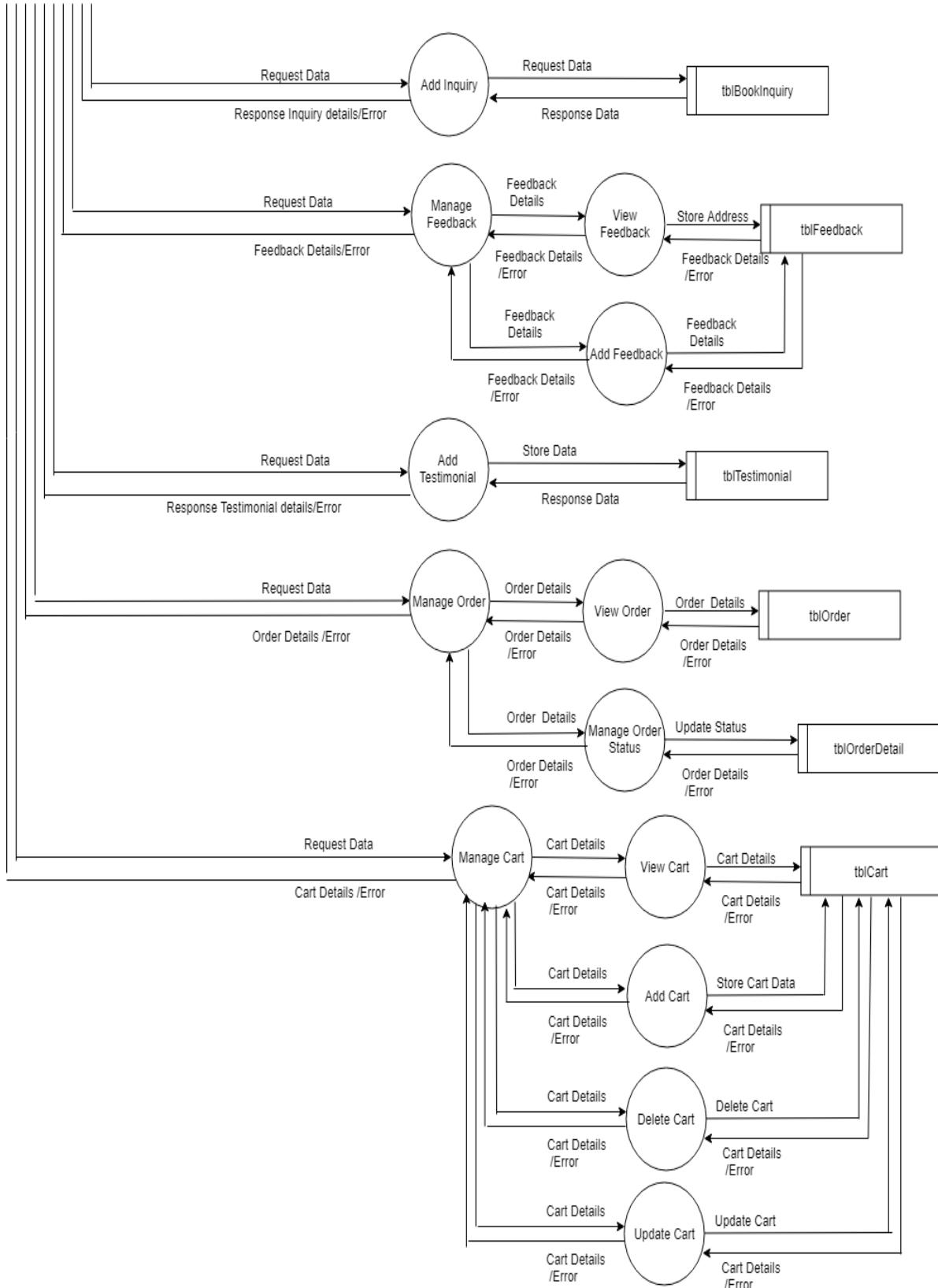
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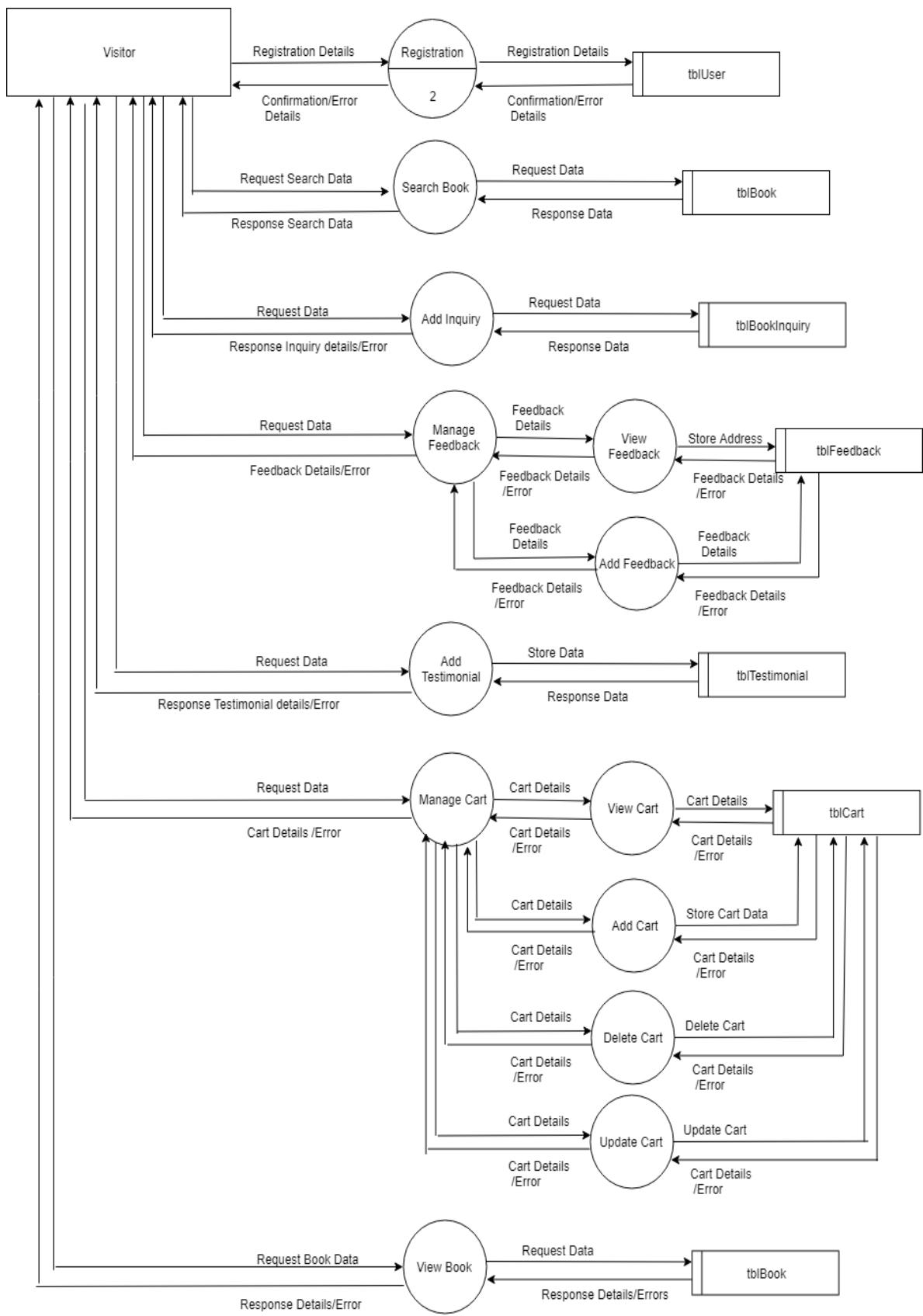
User



Continue...



Visitor



5.4 Data Dictionary

✓ **tblAdmin**

Name	AdminId
Alias	None
Where/How Used	To identify unique admin.
Description	Auto incremented number for uniquely identify admin
Format	Numeric Data

Name	AdminName
Alias	None
Where/How Used	To store Admin Name for profile
Description	Store Admin name for authentication process
Format	Alphanumeric Data

Name	EmailId
Alias	None
Where/How Used	Login Process
Description	Store EmailId of admin
Format	Alphanumeric Data

Name	Password
Alias	None
Where/How Used	Login process
Description	Store Encrypted Password for authentication process Format
Format	Alphanumeric Data

Name	ContactNo
Alias	None
Where/How Used	To display contact no of admin
Description	Stores contact no
Format	Numeric Data

Name	ImageUrl
Alias	None

Where/How Used	Display Profile picture
Description	Store imageurl for profile picture
Format	Alphanumeric Data

✓ **tblUser**

Name	UserId
Alias	None
Where/How Used	-To identify unique user. - Change Profile picture - Change Password
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	FirstName
Alias	None
Where/How Used	To store User's First Name for profile
Description	Store First name for authentication process
Format	Alphanumeric Data

Name	LastName
Alias	None
Where/How Used	To store User's Last Name for profile
Description	Store Last name for authentication process
Format	Alphanumeric Data

Name	Password
Alias	None
Where/How Used	Login process
Description	Store Encrypted Password for authentication process Format
Format	Alphanumeric Data

Name	EmailId

Alias	None
Where/How Used	Login Process
Description	Store emailId of user
Format	Alphanumeric Data

Name	ContactNo
Alias	None
Where/How Used	To display contact no of user
Description	Stores contact no
Format	Numeric Data

Name	ImageUrl
Alias	None
Where/How Used	Display Profile picture
Description	Store imageurl for profile picture
Format	Alphanumeric Data

Name	CreatedOn
Alias	None
Where/How Used	To display date & time when user is created
Description	Stores date and time
Format	Date&Time

Name	IsVarified
Alias	None
Where/How Used	Used to verify the user
Description	Stores 1 or 0
Format	Numeric Data

Name	IsBlock
Alias	None
Where/How Used	To block/unblock user by admin
Description	Stores 1/0
Format	Numeric Data

Name	Balance
Alias	None
Where/How Used	-To display Balance -To add balance

Description	Store numeric value which shows balance in wallet of user
Format	Numeric Data

✓ **tblCategory**

Name	CategoryId
Alias	None
Where/How Used	-To identify unique category. - To manage subcategory
Description	Auto incremented number for uniquely identify category
Format	Numeric Data

Name	CategoryName
Alias	None
Where/How Used	To store Category Name
Description	Display name of Category
Format	Alphanumeric Data

Name	IsActive
Alias	None
Where/How Used	To show/hide category
Description	Stores 1 or 0
Format	Numeric Data

✓ **tblSubCategory**

Name	SubCategoryId
Alias	None
Where/How Used	-To identify unique Subcategory.
Description	Auto incremented number for uniquely identify subcategory
Format	Numeric Data

Name	SubCategoryName
Alias	None
Where/How Used	To store SubCategory Name
Description	Display name of SubCategory

Format	Alphanumeric Data
--------	-------------------

Name	CategoryId
Alias	None
Where/How Used	-To identify unique category. - To manage subcategory
Description	Auto incremented number for uniquely identify category
Format	Numeric Data

Name	IsActive
Alias	None
Where/How Used	To show/hide subcategory
Description	Stores 1 or 0
Format	Numeric Data

✓ **tblBook**

Name	BookId
Alias	None
Where/How Used	To identify unique book.
Description	Auto incremented number for uniquely identify book
Format	Numeric Data

Name	BookName
Alias	None
Where/How Used	-To store book name -To search by book name
Description	Display name of book
Format	Alphanumeric Data

Name	CategoryId
Alias	None
Where/How Used	-To identify unique category. - To manage subcategory
Description	Auto incremented number for uniquely identify category
Format	Numeric Data

Name	SubCategoryId

Alias	None
Where/How Used	-To identify unique Subcategory.
Description	Auto incremented number for uniquely identify subcategory
Format	Numeric Data

Name	Author
Alias	None
Where/How Used	To store author name
Description	Display name of author
Format	Alphanumeric Data

Name	PublisherId
Alias	None
Where/How Used	To identify unique publisher.
Description	Auto incremented number for uniquely identify publisher
Format	Numeric Data

Name	Language
Alias	None
Where/How Used	To store language of book
Description	Display language of book
Format	Alphanumeric Data

Name	Edition
Alias	None
Where/How Used	To store edition of book
Description	Display edition of book
Format	Alphanumeric Data

Name	OriginalPrice
Alias	None
Where/How Used	To store Original Price of book
Description	Display Original Price of book
Format	Numeric Data

Name	SalePrice
Alias	None
Where/How Used	To store Sale Price of book
Description	Display Sale Price of book

Format	Numeric Data
--------	--------------

Name	ISBNno
Alias	None
Where/How Used	To store ISBN no of book
Description	Display ISBN no of book
Format	Alphanumeric Data

Name	Description
Alias	None
Where/How Used	To store Description of Book
Description	Display Description of book
Format	Alphanumeric Data

Name	ImageName
Alias	None
Where/How Used	Display Book Image
Description	Store imageurl for book picture
Format	Alphanumeric Data

Name	IsNew
Alias	None
Where/How Used	To show new/old condition of book
Description	Stores int number
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To show who is seller
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

✓ **tblAddress**

Name	AddressId
Alias	None
Where/How Used	To identify unique address

Description	Auto incremented number for uniquely identify address
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	AddressText
Alias	None
Where/How Used	To store address of buyer
Description	Display address
Format	Alphanumeric Data

Name	StateId
Alias	None
Where/How Used	To identify unique state
Description	Auto incremented number for uniquely identify state
Format	Numeric Data

Name	CityId
Alias	None
Where/How Used	To identify unique city
Description	Auto incremented number for uniquely identify city
Format	Numeric Data

Name	IsDefault
Alias	None
Where/How Used	To choose default address
Description	Set address as 1 to make it default address
Format	Numeric Data

✓ **tblState**

Name	StateId
-------------	----------------

Alias	None
Where/How Used	To identify unique state
Description	Auto incremented number for uniquely identify state
Format	Numeric Data

Name	StateName
Alias	None
Where/How Used	To store state
Description	Display state
Format	Alphanumeric Data

tblCity

Name	StateId
Alias	None
Where/How Used	To identify unique state
Description	Auto incremented number for uniquely identify state
Format	Numeric Data

Name	CityId
Alias	None
Where/How Used	To identify unique city
Description	Auto incremented number for uniquely identify city
Format	Numeric Data

Name	CityName
Alias	None
Where/How Used	To store city name
Description	Display city
Format	Alphanumeric Data

✓ tblCart

Name	CartId
Alias	None

Where/How Used	To identify unique cart for unique user
Description	Auto incremented number for uniquely identify cart
Format	Numeric Data

Name	BookId
Alias	None
Where/How Used	To identify unique book.
Description	Auto incremented number for uniquely identify book
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	Qty
Alias	None
Where/How Used	To store quantity of each book
Description	Display quantity of book
Format	Numeric Data

Name	Price
Alias	None
Where/How Used	To store total of particular BookId in cart
Description	Display price of book in cart
Format	Numeric Data

Name	Total
Alias	None
Where/How Used	To store subtotal of all books in cart
Description	Display subtotal of all books in cart
Format	Numeric Data

Name	CreatedOn
Alias	None
Where/How Used	To display date & time when cart is created
Description	Stores date and time
Format	Date&Time

✓ **tblOrder**

Name	OrderId
Alias	None
Where/How Used	To identify unique order
Description	Auto incremented number for uniquely identify order
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	CreatedOn
Alias	None
Where/How Used	To display date & time when order is placed
Description	Stores date and time
Format	Date&Time

Name	TotalAmount
Alias	None
Where/How Used	To store subtotal of your order
Description	Display subtotal of order
Format	Numeric Data

Name	IsPaid
Alias	None

Where/How Used	Stores 1 when payment is done else 0
Description	Display payment is done or not
Format	Numeric Data

Name	Status
Alias	None
Where/How Used	To store status of order
Description	Set status as 1 when order delivered
Format	Numeric Data

✓ **tblOrderDetail**

Name	OrderDetailId
Alias	None
Where/How Used	To identify unique order detail
Description	Auto incremented number for uniquely identify order detail
Format	Numeric Data

Name	OrderId
Alias	None
Where/How Used	To identify unique order
Description	Auto incremented number for uniquely identify order
Format	Numeric Data

Name	BookId
Alias	None
Where/How Used	To identify unique book.
Description	Auto incremented number for uniquely identify book
Format	Numeric Data

Name	Quantity
Alias	None
Where/How Used	To store quantity of book
Description	Display quantity of book
Format	Numeric Data

Name	Price
Alias	None
Where/How Used	To store total of particular BookId in order detail
Description	Display price of book in order detail
Format	Numeric Data

Name	Status
Alias	None
Where/How Used	To store status of order detail
Description	Display status of each book of order
Format	Alphaumeric Data

✓ **tblPublisher**

Name	PublisherId
Alias	None
Where/How Used	To identify unique publisher.
Description	Auto incremented number for uniquely identify publisher
Format	Numeric Data

Name	PublisherName
Alias	None
Where/How Used	To stores publisher name
Description	Display name of publisher
Format	Alphanumeric Data

Name	CreatedBy
Alias	None
Where/How Used	To store specific id by whom publisher is created
Description	Display id of publisher's creator
Format	Numeric Data

Name	CreatedOn
Alias	None

Where/How Used	To display date & time when publisher is added to system
Description	Stores date and time
Format	Date&Time

✓ **tblBookInquiry**

Name	InquiryId
Alias	None
Where/How Used	To identify unique inquiry
Description	Auto incremented number for uniquely identify inquiry
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	PersonName
Alias	None
Where/How Used	To name of visitor who made inquiry in system
Description	Display name of visitor
Format	Alphanumeric Data

Name	EmailId
Alias	None
Where/How Used	To store EmailId of user
Description	Store emailId of user
Format	Alphanumeric Data

Name	Subject
Alias	None
Where/How Used	To store subject for inquiry
Description	Display subject of inquiry
Format	Alphanumeric Data

Name	Description
Alias	None
Where/How Used	To store description of inquiry
Description	Display description of inquiry
Format	Alphanumeric Data

Name	CreatedOn
Alias	None
Where/How Used	To display date & time when inquiry is created
Description	Stores date and time
Format	Date&Time

Name	IsReplied
Alias	None
Where/How Used	To store int value 1 when reply is given else 0
Description	Display inquiry is replied or not
Format	Numeric Data

Name	RepliedOn
Alias	None
Where/How Used	To display date & time when inquiry is replied
Description	Stores date and time
Format	Date&Time

Name	RepliedBy
Alias	None
Where/How Used	To store specific id by whom inquiry is replied
Description	Display id of replier
Format	Numeric Data

Name	Reply
Alias	None
Where/How Used	To store text of reply

Description	Display reply
Format	Alphanumeric Data

✓ **tblFeedback**

Name	FeedbackId
Alias	None
Where/How Used	To identify unique feedback
Description	Auto incremented number for uniquely identify feedback
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	BookId
Alias	None
Where/How Used	To identify unique book.
Description	Auto incremented number for uniquely identify book
Format	Numeric Data

Name	Rate
Alias	None
Where/How Used	To store ratings of book
Description	Display rating of book
Format	Numeric Data

Name	Feedback
Alias	None
Where/How Used	To store description of feedback
Description	Display description of feedback
Format	Alphanumeric Data

Name	CreatedOn
Alias	None

Where/How Used	To display date & time when feedback is created
Description	Stores date and time
Format	Date&Time

✓ **tblTestimonial**

Name	TestimonialId
Alias	None
Where/How Used	To identify unique testimonial
Description	Auto incremented number for uniquely identify testimonial
Format	Numeric Data

Name	UserId
Alias	None
Where/How Used	To identify unique user
Description	Auto incremented number for uniquely identify user
Format	Numeric Data

Name	Testimonial
Alias	None
Where/How Used	To store description of testimonial
Description	Display description of testimonial
Format	Alphanumeric Data

Name	IsApproved
Alias	None
Where/How Used	To store int value 1 when it is approved else 0
Description	Display testimonial is approved or not
Format	Numeric Data

✓ **tblBanner**

Name	BannerId
Alias	None

Where/How Used	To identify unique banner
Description	Auto incremented number for uniquely identify banner
Format	Numeric Data

Name	ImageName
Alias	None
Where/How Used	Display Banner Image
Description	Store imageurl for banner picture
Format	Alphanumeric Data

Name	IsActive
Alias	None
Where/How Used	To show/hide banner
Description	Stores 1 or 0
Format	Numeric Data

Name	CreatedOn
Alias	None
Where/How Used	To display date & time when banner is created
Description	Stores date and time
Format	Date&Time

5.5 Process Specification

Admin Side:

Process	Process Name	Description
1	Login Process	This process will take login information as input from admin and will compare that information with data stored in admin table. If provided data is correct then system will create a session else will show an error.
2	Change Password	Admin can change current password.
3	Manage User	In this process admin can view User and can block them.
4	Manage State & City	In this process admin can view State & City and can add, update and delete them.
5	Manage Category & Subcategory	In this process admin can view Categories & Subcategories and can add, update and delete them.
6	Manage Publisher	In this process admin can view Publishers and can add, update and delete them.
7	View Books	In this process admin can view all Books and their detailed information.

8	View Order & Order Details	In this process admin can view all order and order details.
9	View Feedback	In this process admin can view all Feedbacks.
10	Manage Testimonial	In this process admin can view all testimonials and admin can approve or disapprove testimonial.
11	Manage Banner	In this process admin can view all banner and can add banners, delete them and also activate/deactivate banners.

User Side:

Process	Process Name	Description
1	Login Process	This process will take login information as input from user and will compare that information with data stored in user table. If provided data is correct then system will create a session else will show an error.
2	Change Password	User can change current password.
3	Manage Profile	In this process user can view profile and can update his profile and user can change his password.
4	Manage Wallet	In this process user can view wallet balance and can also add

		more money to their wallet by using Paytm and user can pay for their order by using wallet or Paytm.
5	Manage Address	User can view all their address, add new address, delete address and can select address at the time of checkout for order delivery.
6	Manage Order	In this process buyer can see their order and order details and seller can update status of his customer's order.
7	Sale Book	BookSeize provide platform where seller just have to keep one account for selling and buying. Registered user can add books to sell just by filling simple form.
8	Purchase Book	User can purchase books at discounted/original price.
9	Search Book	User can search book and they can buy from their searched result too.
10	Inquiry	In this process user can ask question related to book, delivery, website etc.
11	Manage Cart	User can add books to cart, manage book quantity, delete book and clear cart.
12	Give Feedback and Give Testimonial	In this process user can give feedback to book and give review to website and can see other review and feedback.

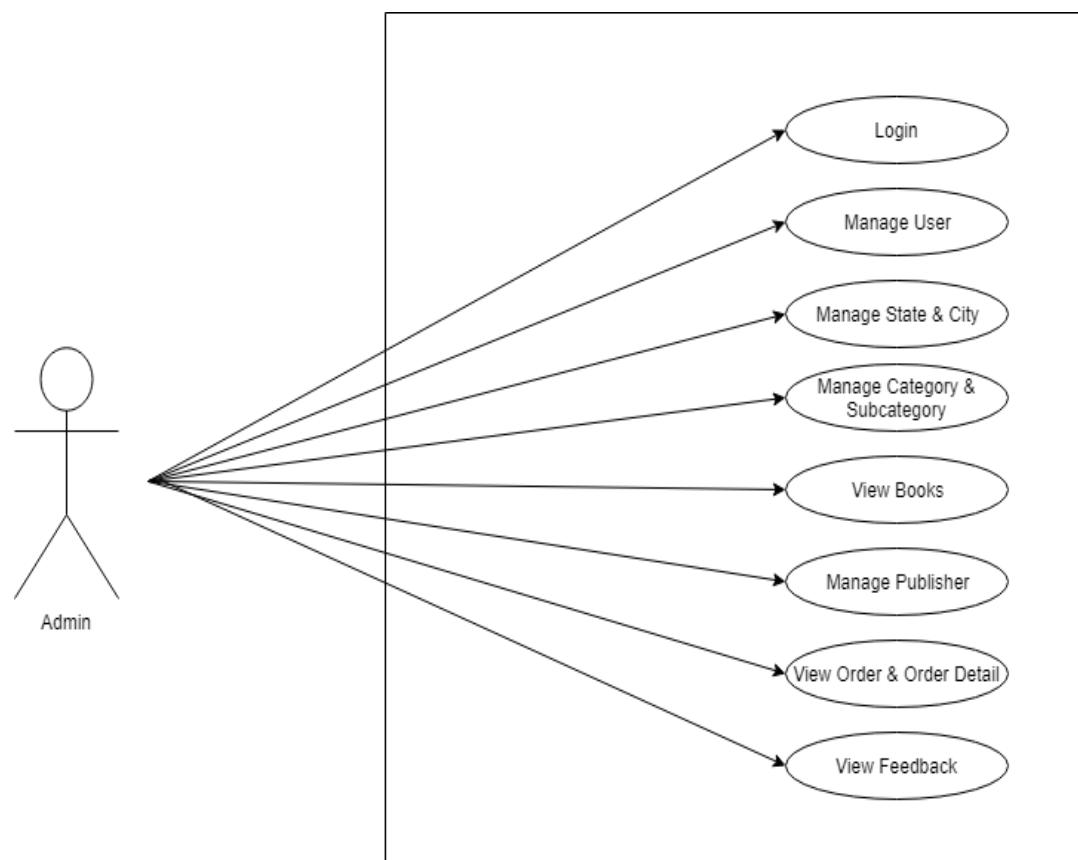
13	Registration	User can register to BookSeize to create multiple accounts.
----	--------------	---

Visitor Side:

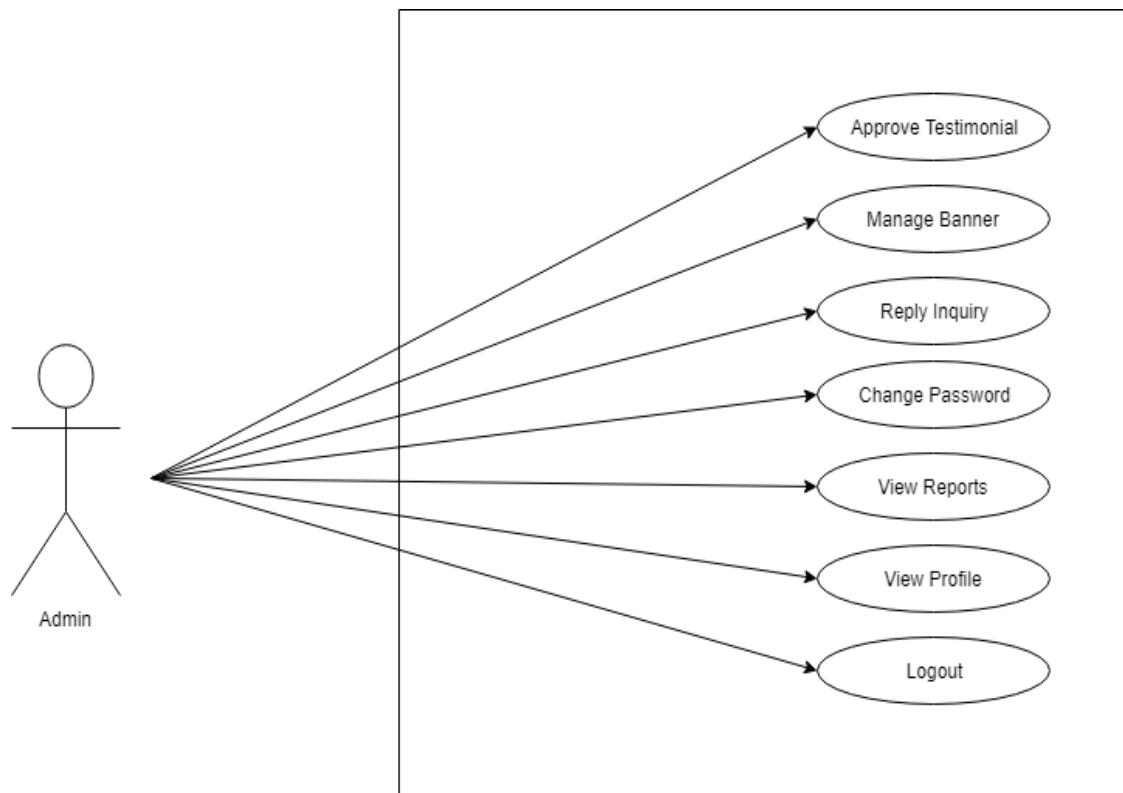
Process	Process Name	Description
1	Give Feedback	In this process visitor can give feedback to book and can view feedbacks.
2	Registration	Visitor can register to BookSeize to start session.
3	Manage Cart	Visitor can add books to cart, manage book quantity, delete book and clear cart.
4	Manage Inquiry	In this process admin can view all inquiries and reply them.
5	Search Book	Visitor can search book and they can buy from their searched result too.
6	Inquiry	In this process visitor can ask question related to book, delivery, website etc.

5.6 Use Case Diagram

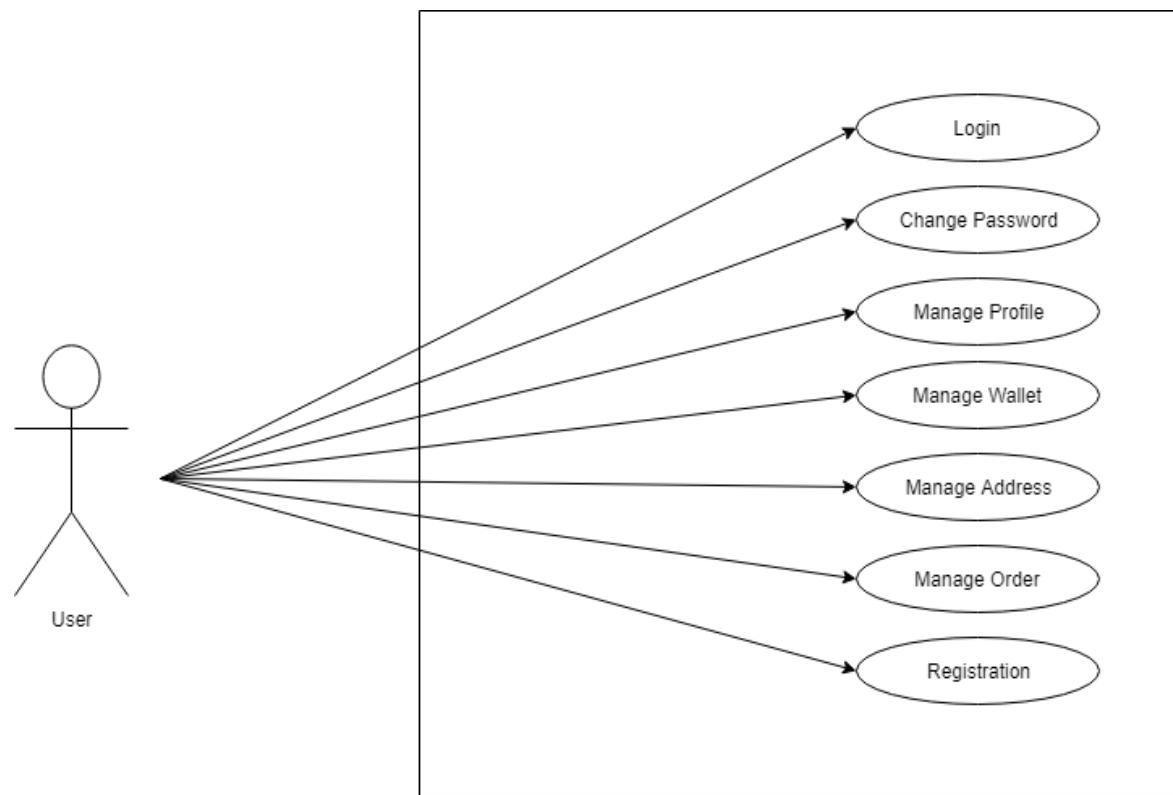
Admin



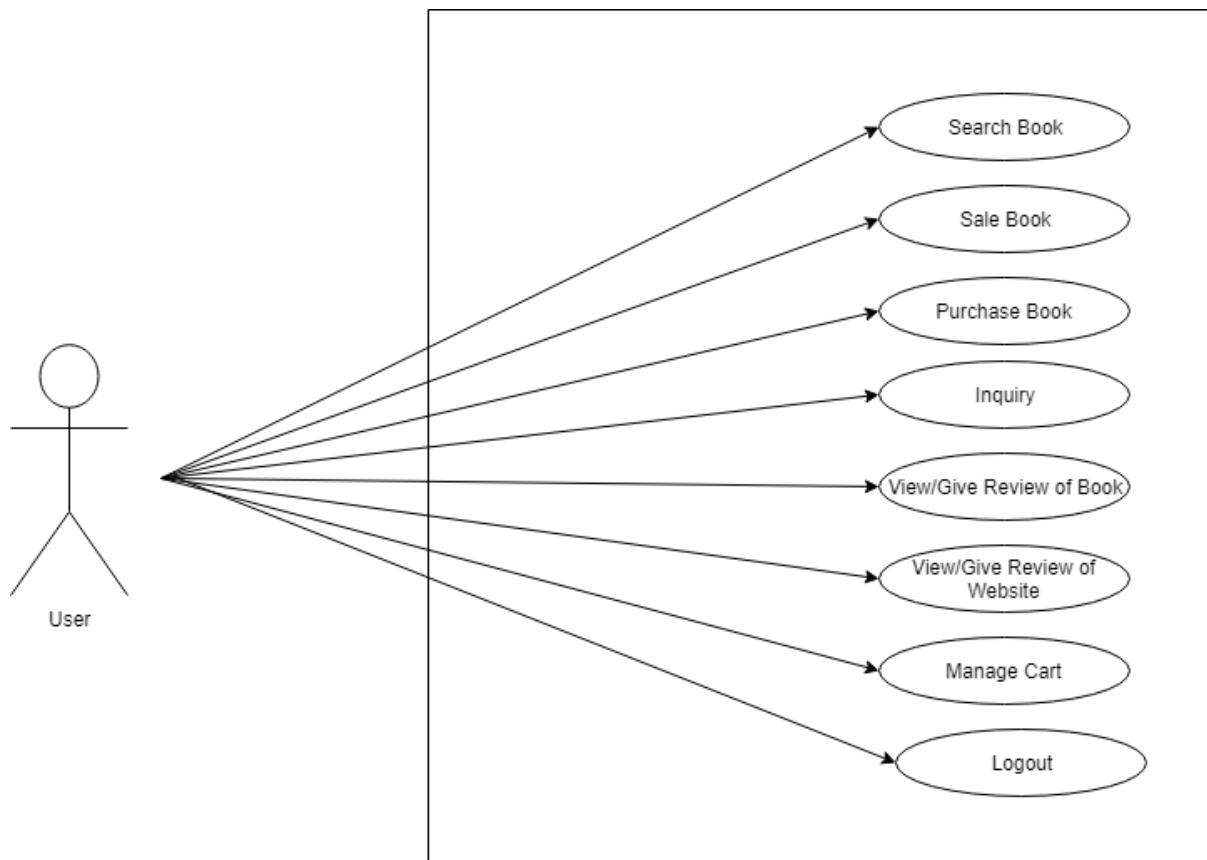
Continue...



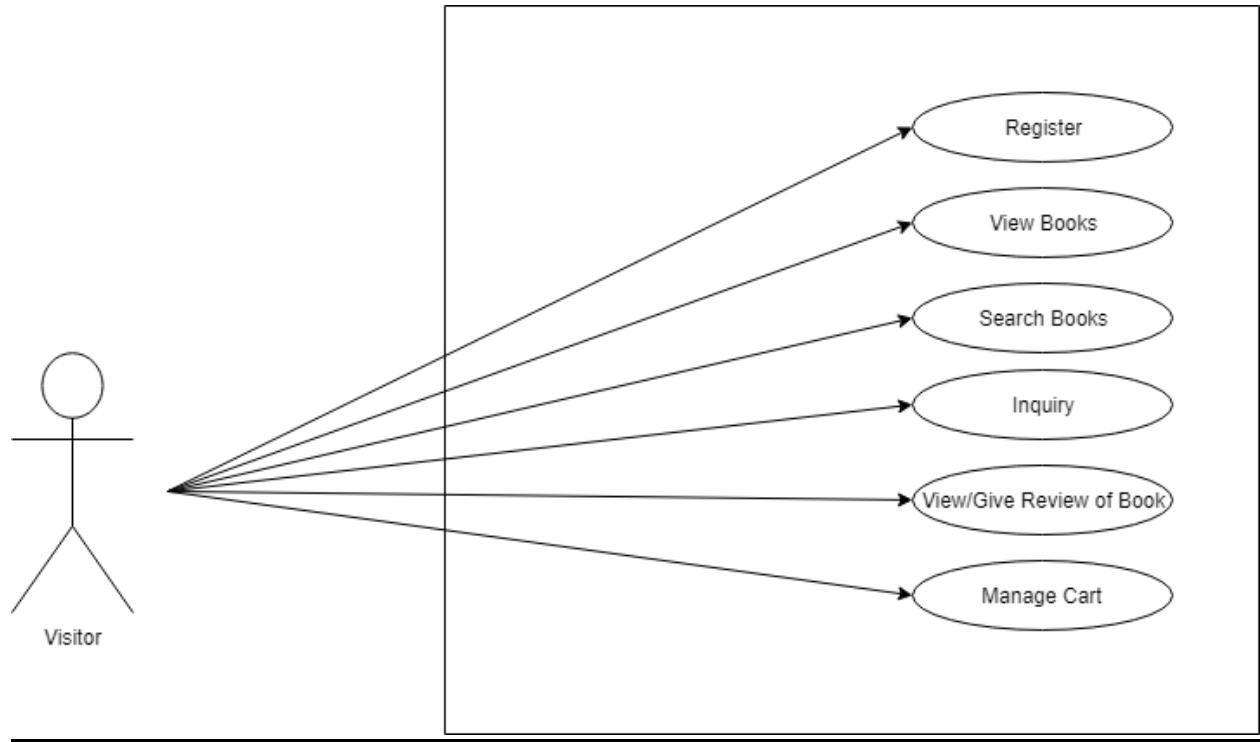
User



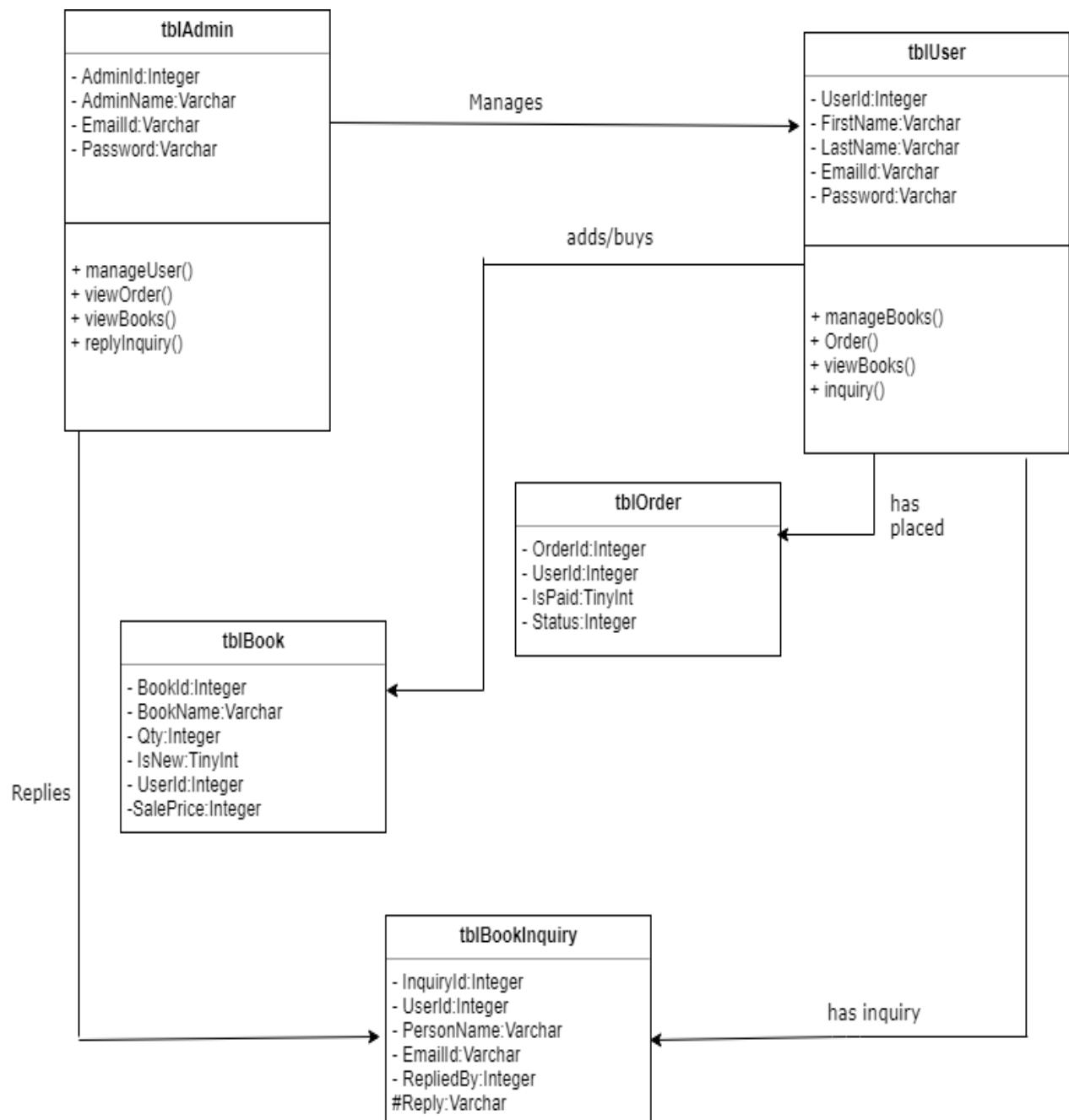
Continue...



Visitor

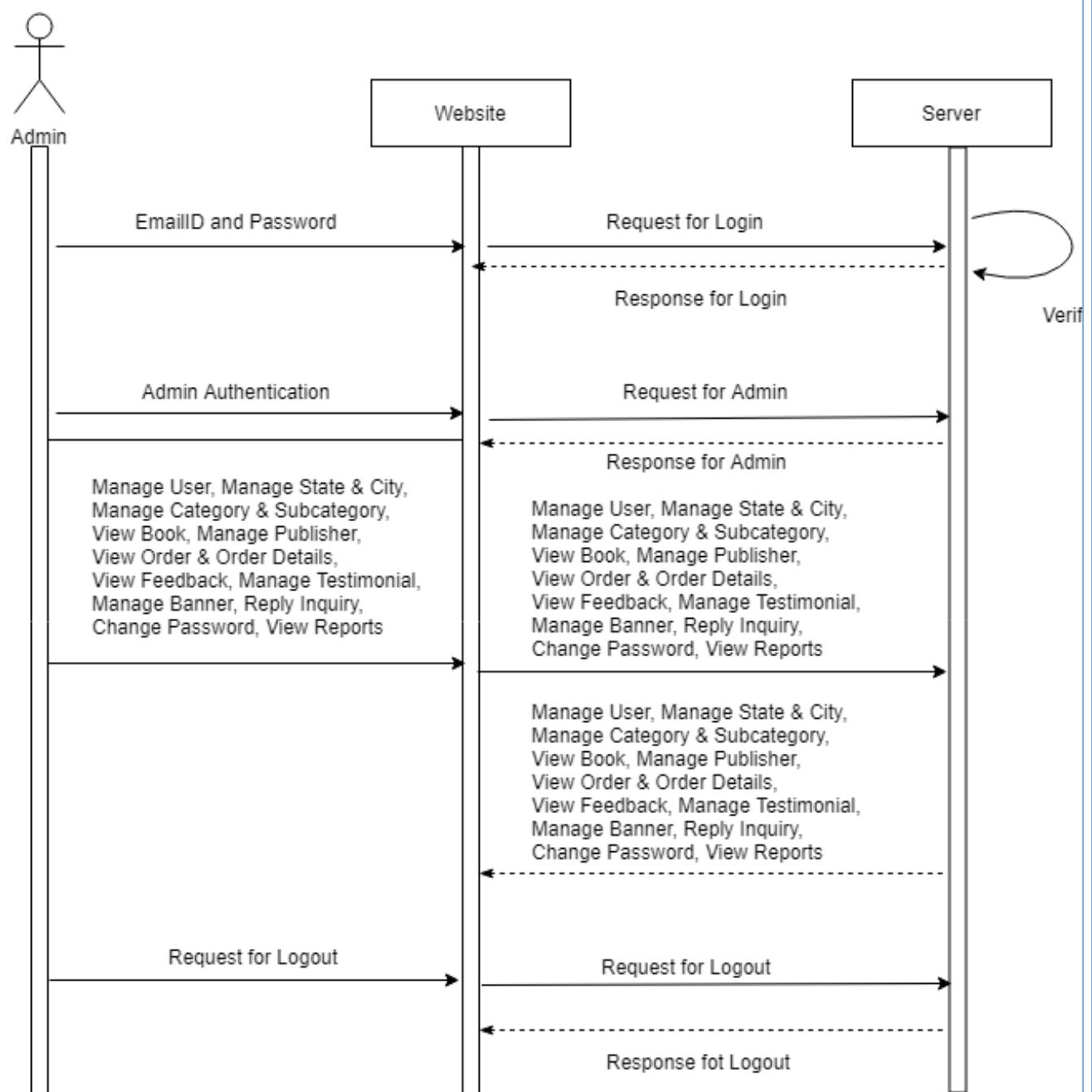


5.7 Class Diagram

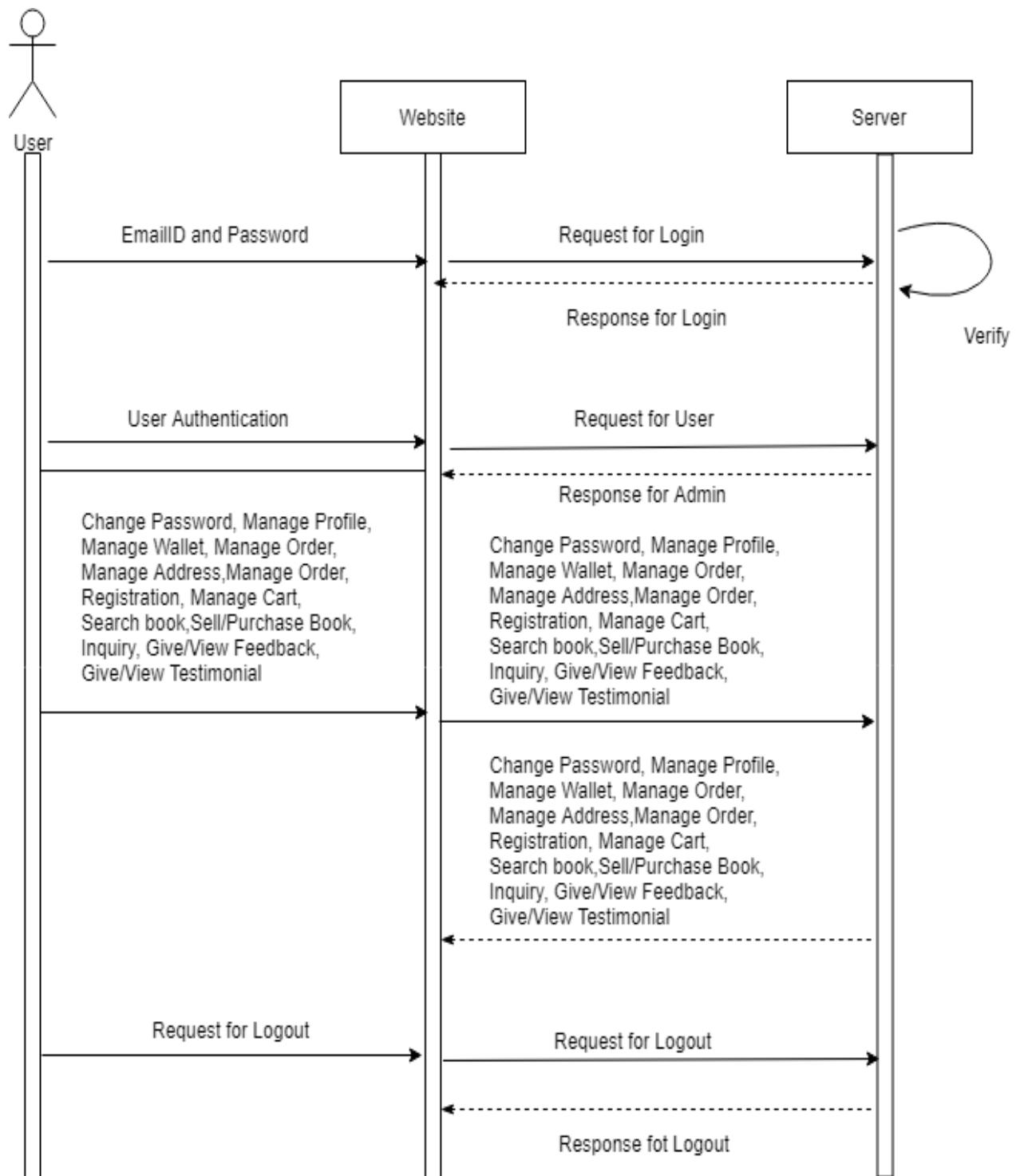


5.8 Sequence Diagram

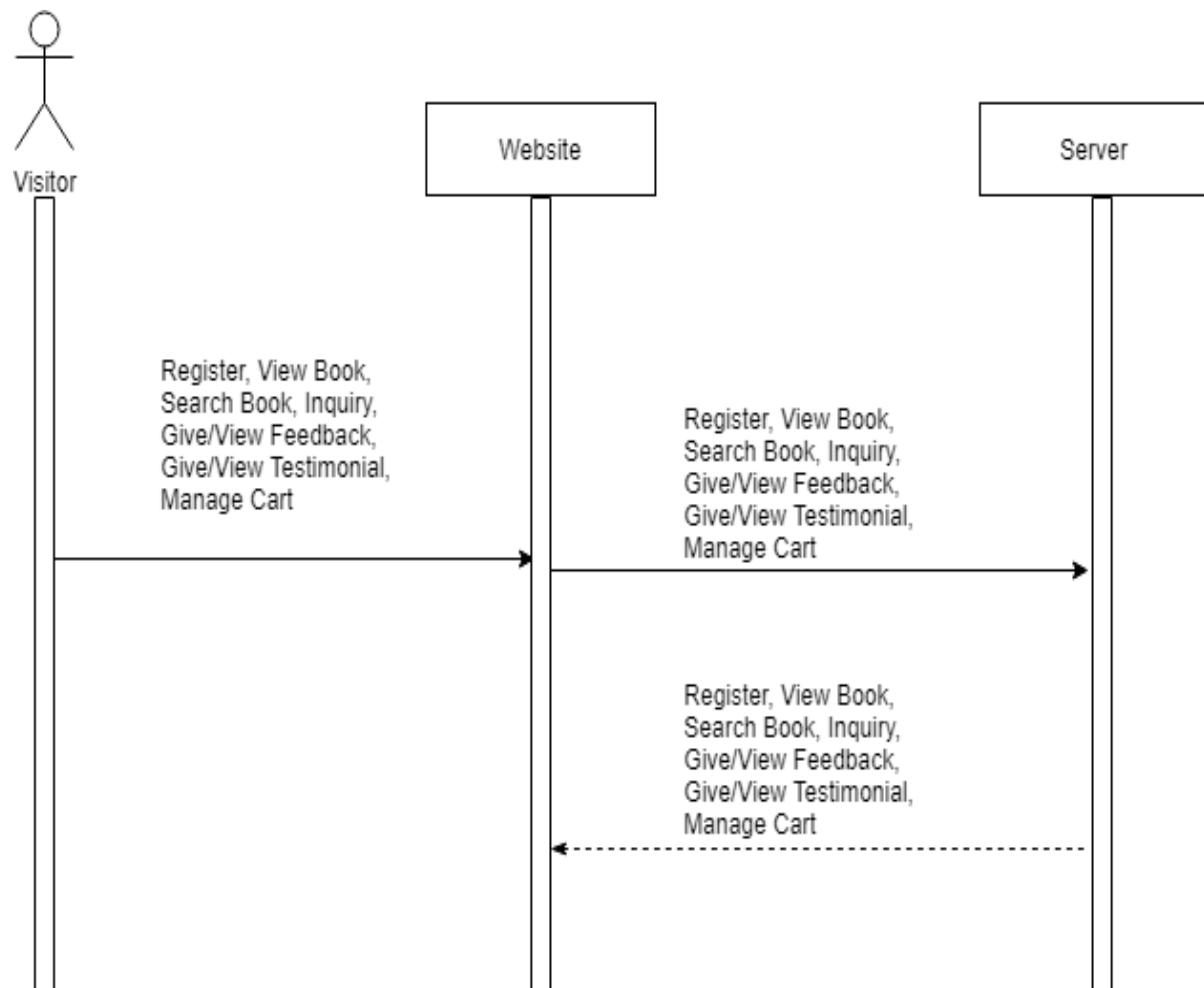
Admin



User

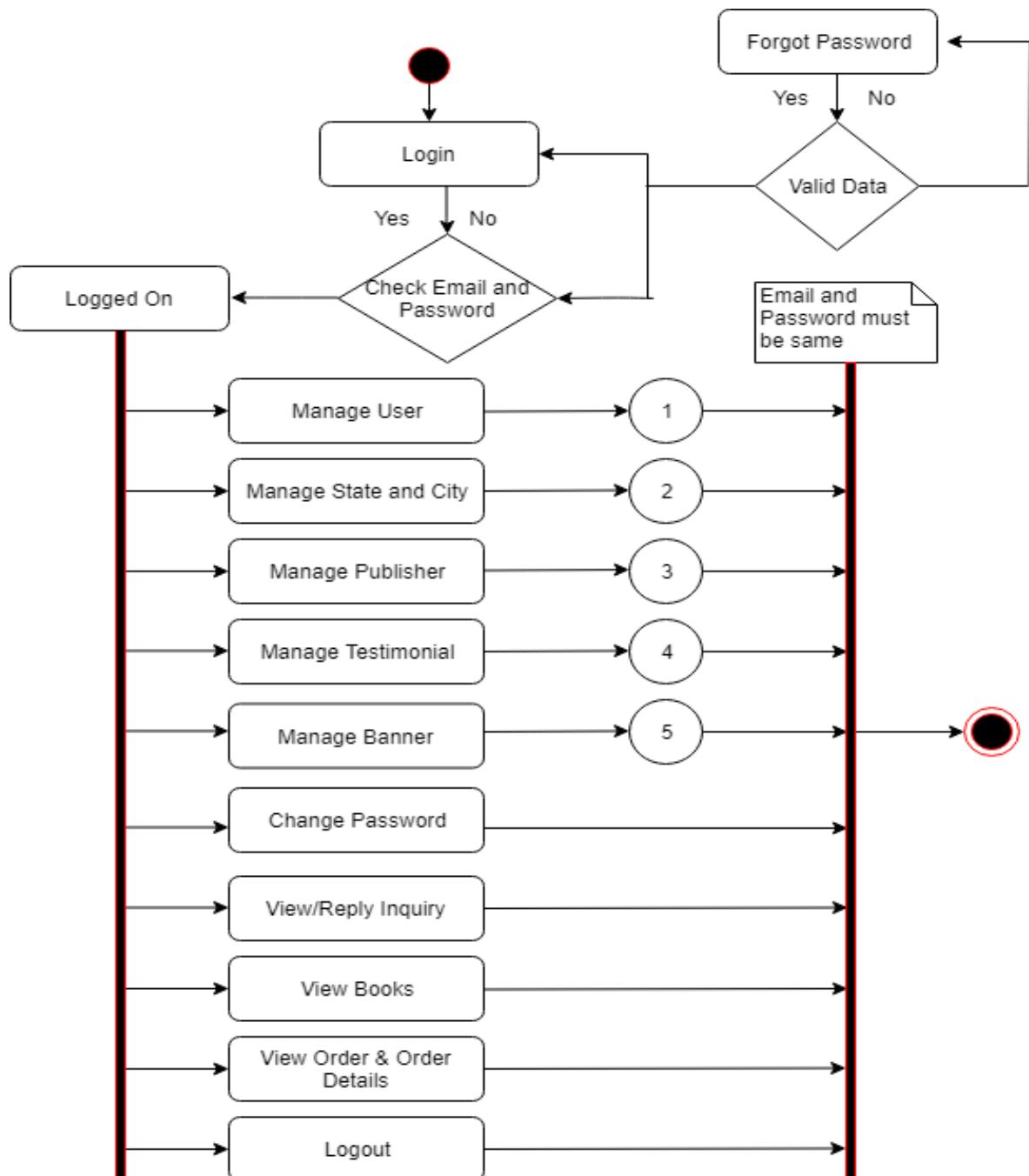


Visitor

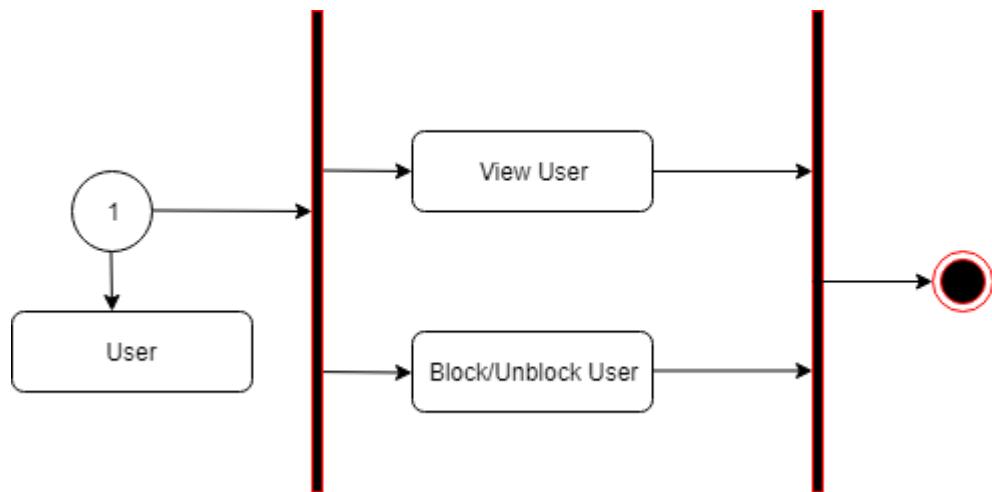


5.9 Activity Diagram

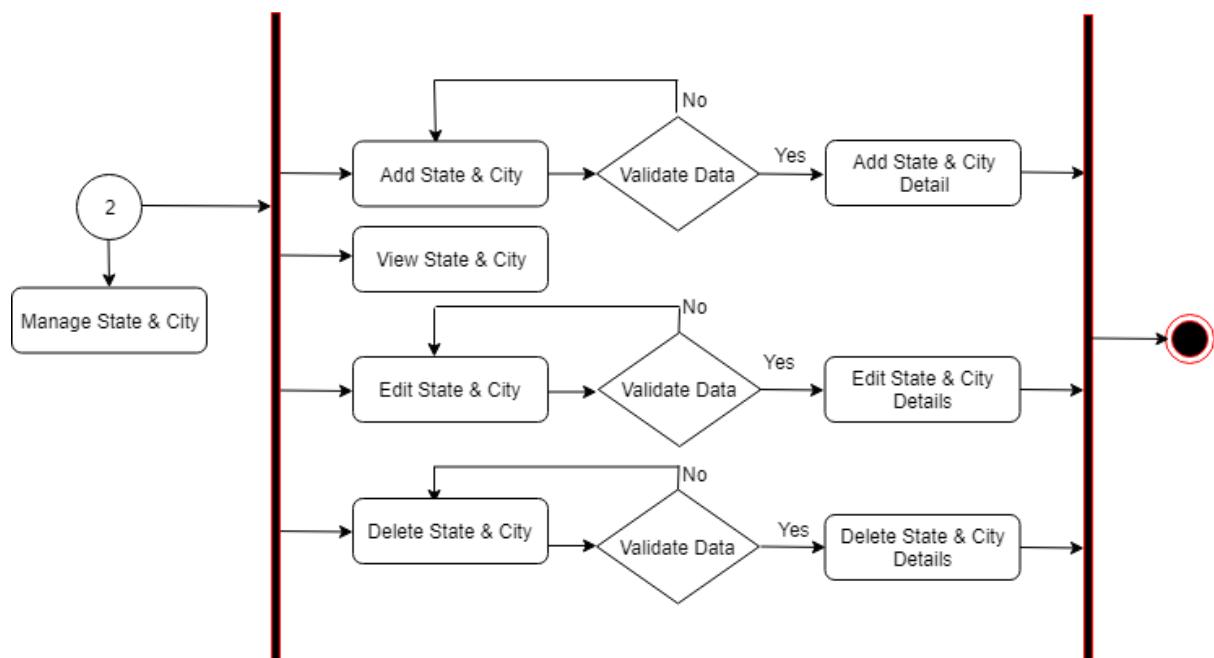
Admin



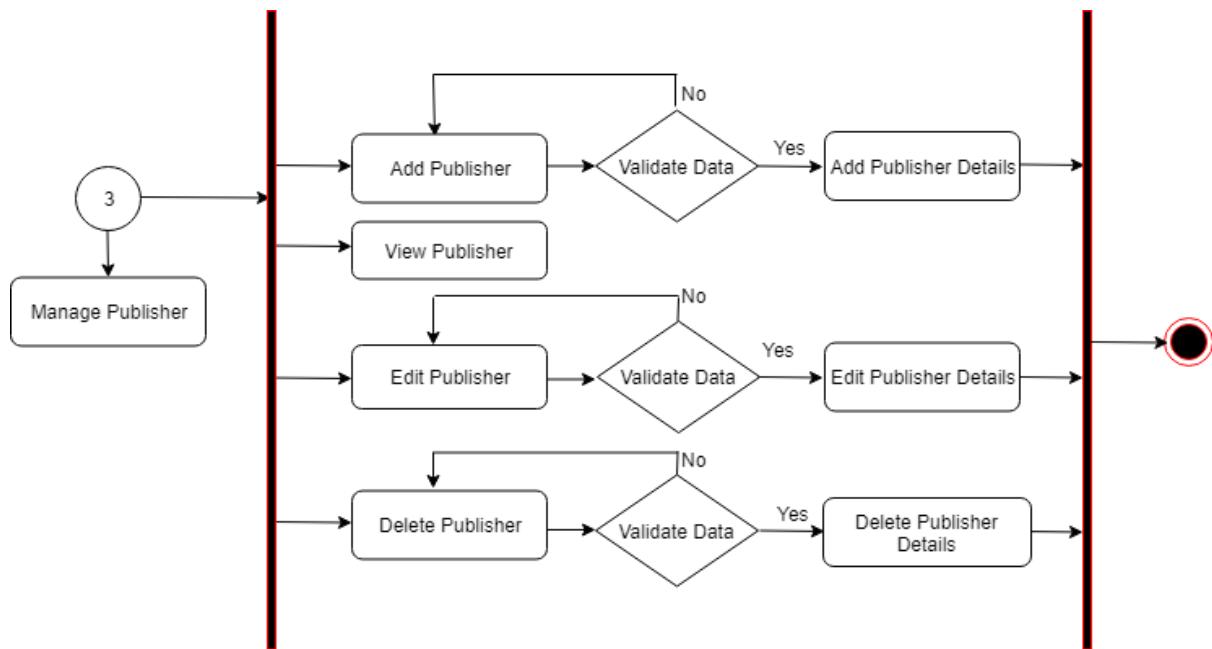
Activity Diagram of Manage User in Detail



Activity Diagram of Manage State & City in Detail



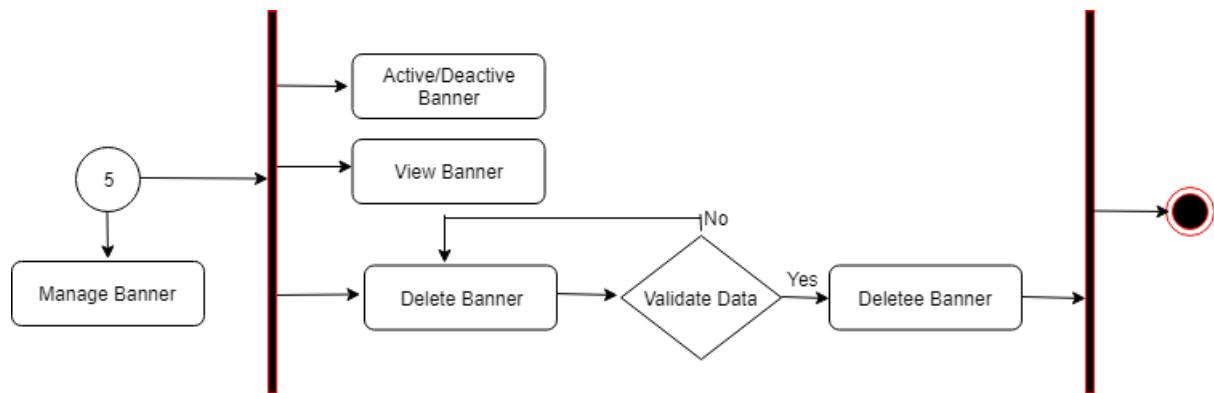
Activity Diagram of Manage Publisher in Detail



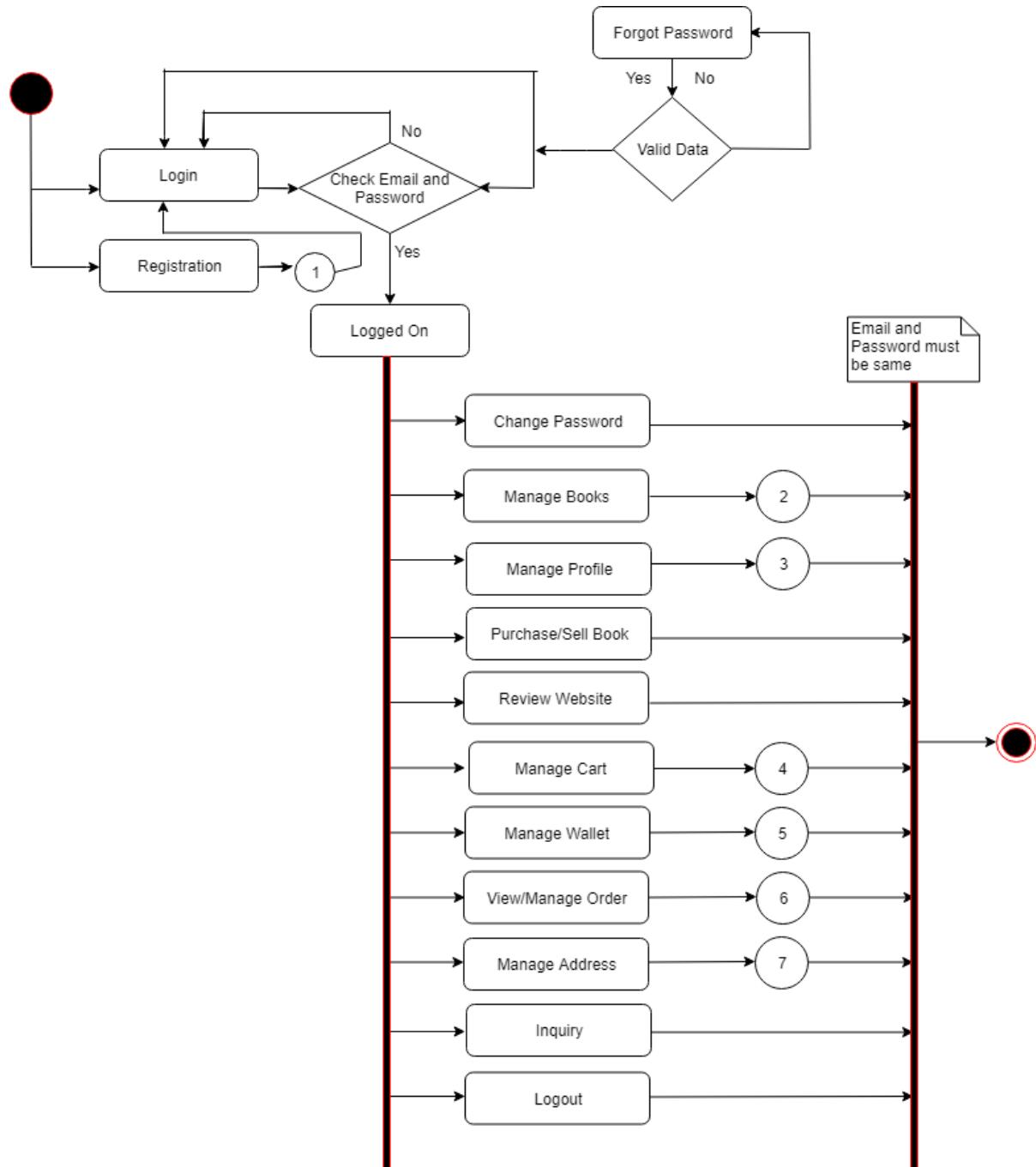
Activity Diagram of Manage Testimonial in Detail



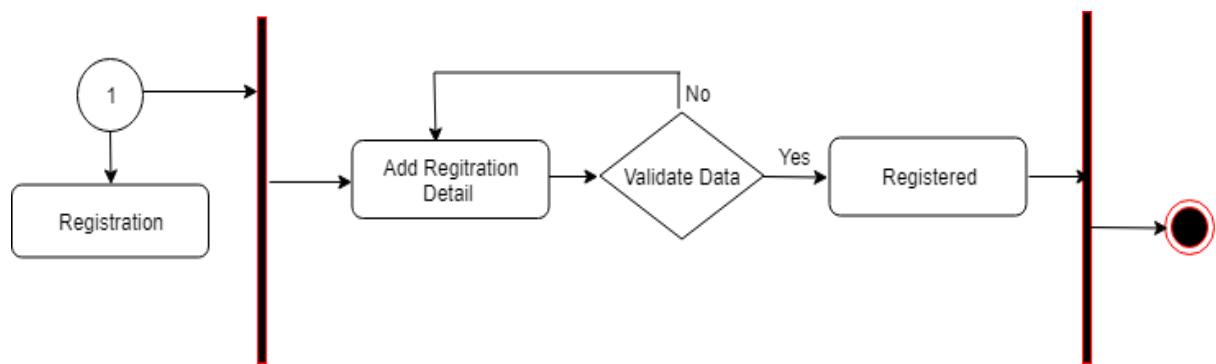
Activity Diagram of Manage Banner in Detail



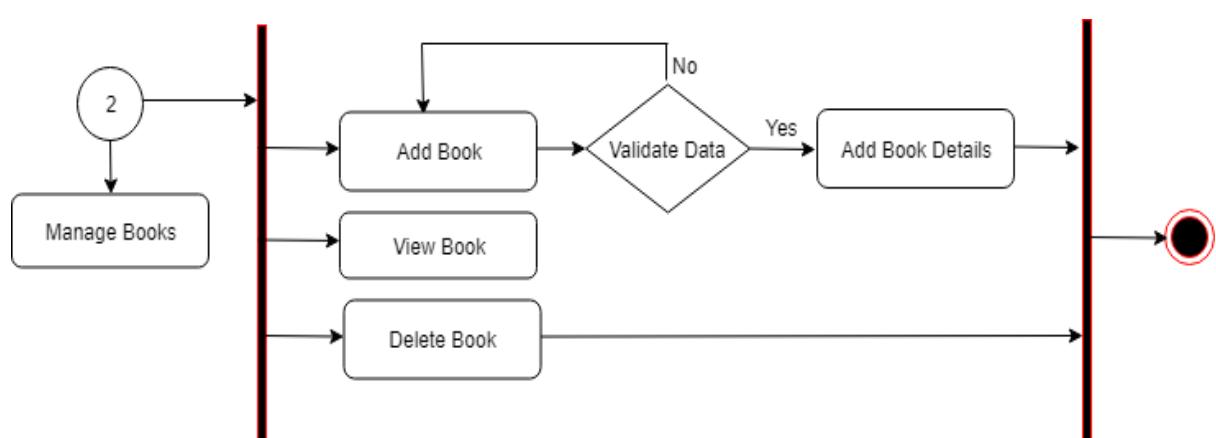
User



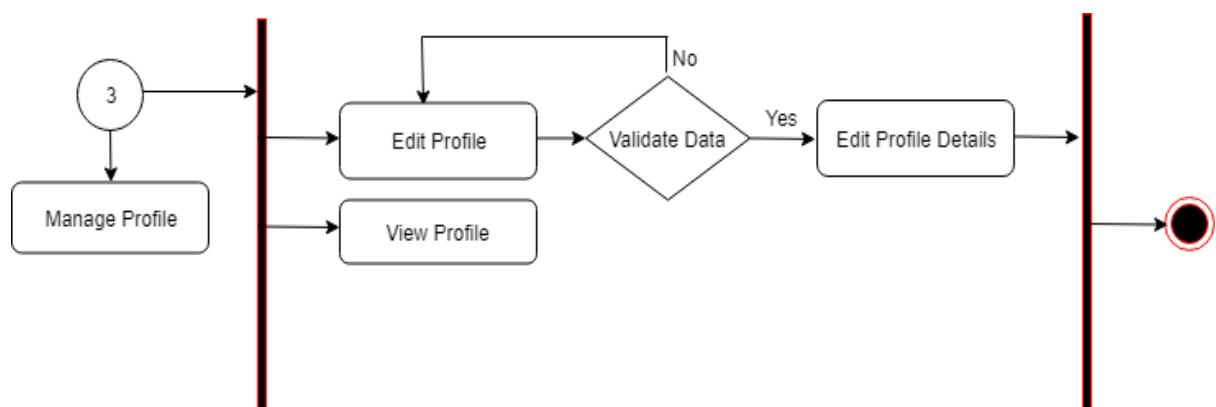
Activity Diagram of Registration in Detail



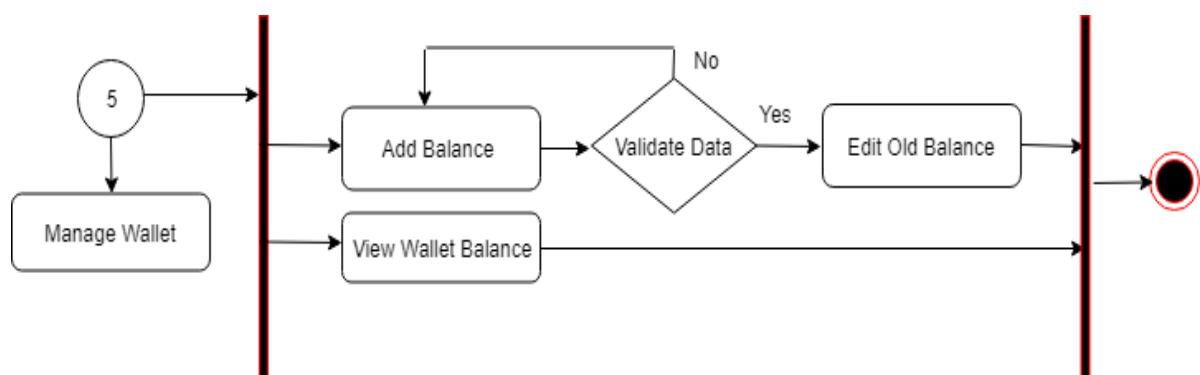
Activity Diagram of Manage Books in Detail



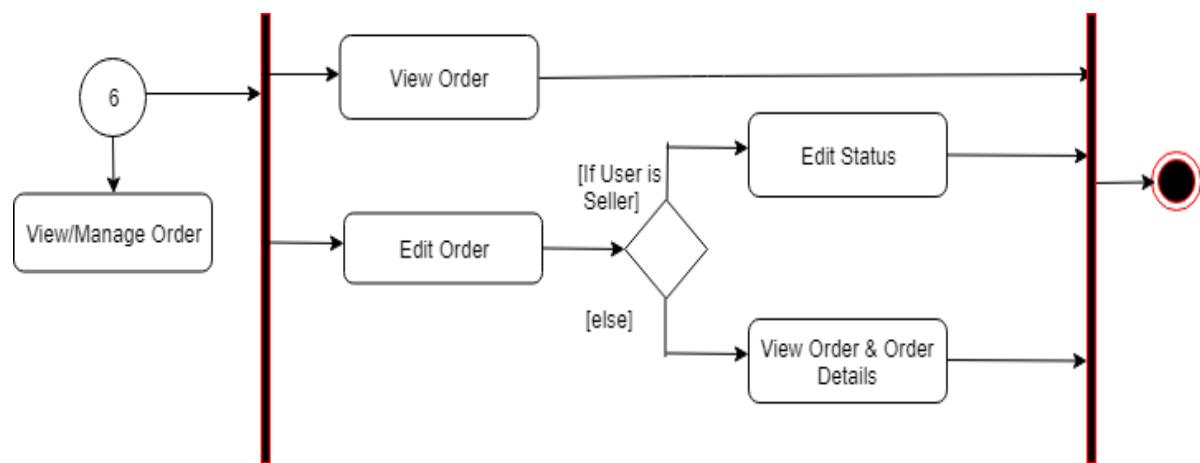
Activity Diagram of Manage Profile in Detail



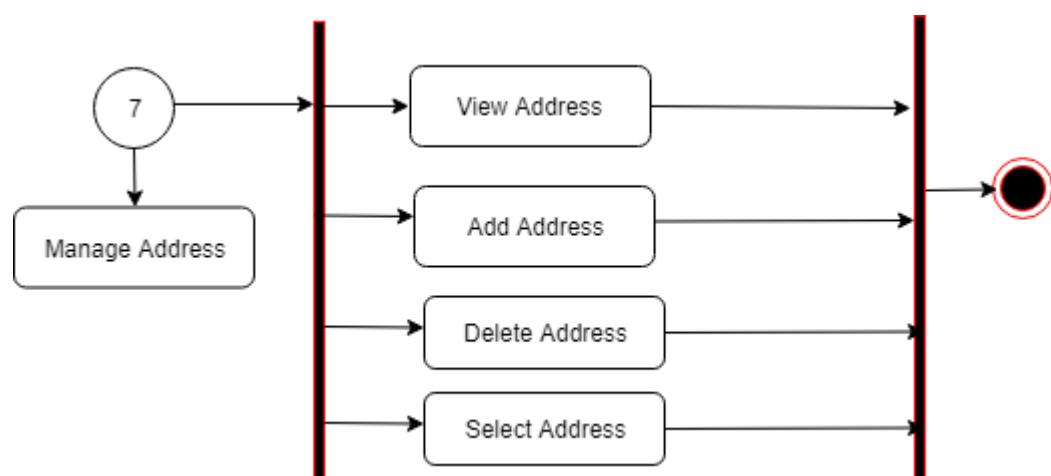
Activity Diagram of Manage Wallet in Detail



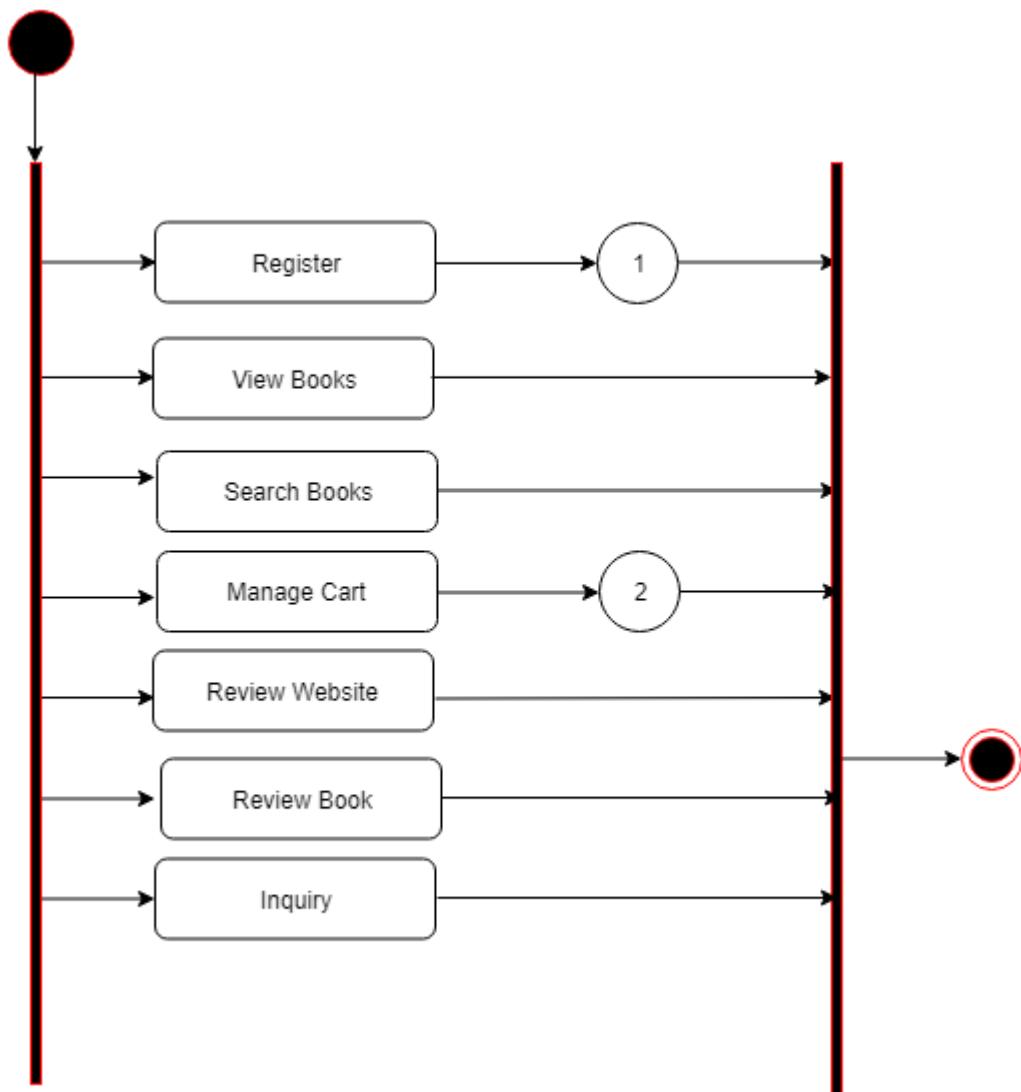
Activity Diagram of Manage Order in Detail



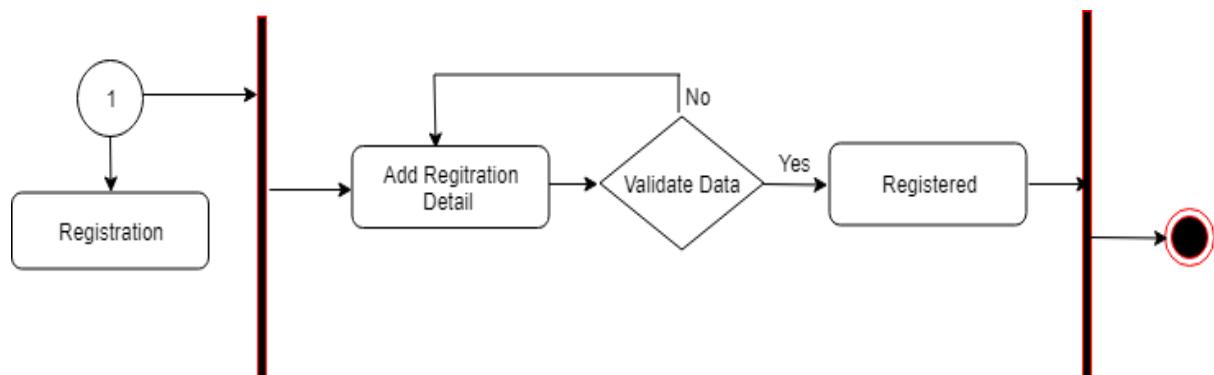
Activity Diagram of Manage Address in Detail



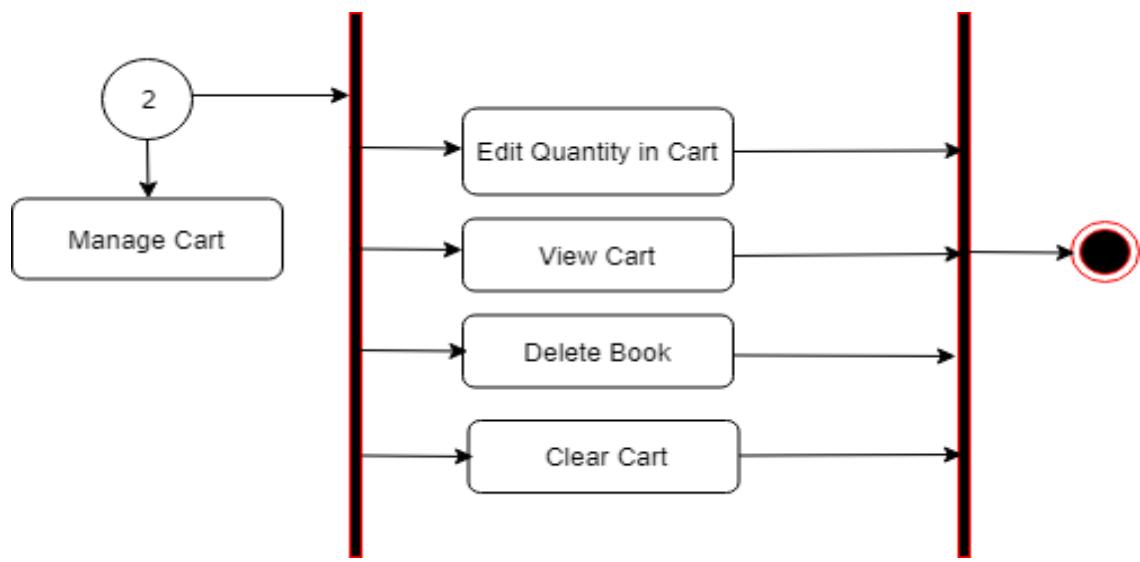
Visitor



Activity Diagram of Registration in Detail



Activity Diagram of Manage Cart in Detail



6 DESIGNING

6.1 Database Design

6.2 Interface Design

6.1 Database Design

1. Table Name: tblAdmin

Column	Type	Size	Constraint	Description
AdminId	Int	11	PK, AI	It stores Admin's Id
AdminName	Varchar	50	-	It stores Admin Name
EmailId	Varchar	50	-	It describes Email Id of Admin
Password	Varchar	150	-	It's the password for admin to login
ContactNo	Varchar	15	-	It stores the contact no of Admin
ImageUrl	Varchar	250	-	It stores the image of Admin

2.Table Name: tblUser

Column	Type	Size	Constraint	Description
UserId	Int	11	PK, AI	It stores Admin's Id
FirstName	Varchar	20	-	It stores User's First Name
LastName	Varchar	20	-	It stores User's Last Name

EmailId	Varchar	50	-	It describes Email Id of User
Password	Varchar	150	-	It's the password for User to login
ContactNo	Varchar	15	-	It stores the contact no of User
ImageUrl	Varchar	250	-	It stores the image of User
CreatedOn	DateTime	-	-	It specifies Created Date of User
IsVarified	TinyInt	4	-	It specifies user Varified or Not
Balance	Int	11	-	It specifies User's wallet balance
IsBlock	TinyInt	4	-	It specifies user is Active or not.

3.Table Name: tblCategory

Column	Type	Size	Constraint	Description
CategoryId	Int	11	PK, AI	It stores Category's Id
CategoryName	Varchar	50	-	It stores Category Name
IsActive	TinyInt	4	-	It specifies category is active or not

4.Table Name: tblSubCategory

Column	Type	Size	Constraint	Description
SubCategoryId	Int	11	PK, AI	It stores SubCategory's Id
SubCategoryName	Varchar	50	-	It stores SubCategory Name
CategoryId	Int	11	FK	It stores Category's Id
IsActive	TinyInt	4	-	It specifies SubCategory is active or not

5.Table Name: tblBook

Column	Type	Size	Constraint	Description
BookId	Int	11	PK, AI	It stores Book's Id
BookName	Varchar	100	-	It stores Book Name
CategoryId	Int	11	FK	It stores Category's Id
SubCategoryId	Int	11	FK	It stores SubCategory's Id
Author	Varchar	50	-	It stores Author Name of Book
PublisherId	Int	11	FK	It stores Id of Publisher

Language	Varchar	20	-	It stores Language of Book
Edition	Varchar	20	-	It stores Edition of Book
Qty	Int	11	-	It stores the quantity of available Books
OriginalPrice	Int	11	-	It Stores Original Price of Book
SalePrice	Int	11	-	It Stores Sale Price of Book
ISBNno	Varchar	50	-	It describes ISBN no of Book
Description	Text	-	-	It stores Description of Book
ImageName	Varchar	150	-	It stores image url of Book
IsNew	TinyInt	4	-	It specifies Book is new or not
UserId	Int	11	FK	It stores seller's Id

6.Table Name: tblAddress

Column	Type	Size	Constraint	Description
AddressId	Int	11	PK, AI	It stores Address's Id
UserId	Int	11	FK	It stores User's Id

AddressText	Text	-	-	It stores Address of user
StateId	Int	11	FK	It specifies StateId
CityId	Int	11	FK	It specifies CityId
IsDefault	TinyInt	4	-	It specifies whether Address is default or not

7.Table Name: tblState

Column	Type	Size	Constraint	Description
StateId	Int	11	PK, AI	It specifies StateId
StateName	Varchar	20	-	It describes name of State

8.Table Name: tblCity

Column	Type	Size	Constraint	Description
CityId	Int	11	PK, AI	It specifies CityId
StateId	Int	11	FK	It specifies StateId for following City
CityName	Varchar	20	-	It describes name of City

9.Table Name: tblCart

Column	Type	Size	Constraint	Description
CartId	Int	11	PK, AI	It specifies CartId
UserId	Int	11	FK	It specifies UserId
BookId	Int	11	FK	It specifies BookId
Qty	Int	11	-	It specifies Quantity in Cart of Books
Price	Int	11	-	It specifies price of particular Book in cart
Total	Int	11	-	It specifies total of Order
CreatedOn	DateTime	-	-	Specifies Created Date of Cart

10.Table Name: tblOrder

Column	Type	Size	Constraint	Description
OrderId	Int	11	PK, AI	It specifies OrderId
UserId	Int	11	FK	It specifies UserId
CreatedOn	DateTime	-	-	It specifies Created Date of Cart
TotalAmount	Int	11	-	It specifies total amount of Order
IsPaid	TinyInt	4	-	It specifies Payment is done or not
Status	Int	11	-	It specifies Status of order

11.Table Name: tblOrderDetail

Column	Type	Size	Constraint	Description
OrderDetailId	Int	11	PK, AI	It specifies OrderDetailId
OrderId	Int	11	FK	It specifies OrderId
BookId	Int	11	FK	It specifies BookId
Quantity	Int	11	-	It specifies quantity of Books of user
Price	Int	11	-	It specifies price of Book
Status	Varchar	50	-	It specifies Status of order i.g: Completed

12.Table Name: tblPublisher

Column	Type	Size	Constraint	Description
PublisherId	Int	11	PK, AI	It specifies PublisherId
PublisherName	Varchar	150	-	It stores Publisher Name
CreatedBy	Int	11	FK	It specifies Id by whom Publisher is Created
CreatedOn	DateTime	-	-	It specifies date & time when new publisher is added to system

13.Table Name: tblBookInquiry

Column	Type	Size	Constraint	Description
InquiryId	Int	11	PK, AI	It specifies InquiryId
UserId	Int	11	FK	It specifies UserId
PersonName	Varchar	50	-	It stores PersonName
EmailId	Varchar	50	-	It stores EmailId of user
Subject	Varchar	50	-	It stores Subject for Inquiry
Description	Text	-	-	It stores Description of Book Inquiry

CreatedOn	DateTime	-	-	It specifies date & time when Inquiry is done in system
IsReplied	TinyInt	4	-	It specifies Reply is given or not
RepliedOn	DateTime	-	-	It specifies date & time when reply is given to person
RepliedBy	Varchar	100	FK	It specifies user is replied by whom
Reply	Varchar	200	-	Specifies Reply given by person

14.Table Name: tblFeedback

Column	Type	Size	Constraint	Description
FeedbackId	Int	11	PK, AI	It specifies FeedbackId
UserId	Int	11	FK	It specifies UserId
BookId	Int	11	FK	It specifies BookId
Rate	Int	11	-	It specifies rating given by user to book
Feedback	Text	-	-	It specifies User's Feedback for Book
CreatedOn	DateTime	-	-	It specifies Date and Time of Feedback

15.Table Name: tblTestimonial

Column	Type	Size	Constraint	Description
TestimonialId	Int	11	PK, AI	It specifies TestimonialId
UserId	Int	11	FK	It specifies UserId
Comment	Text	-	-	It specifies Comment of User about website
IsApproved	TinyInt	4	-	It specifies whether Testimonial is Approved or Not by Admin

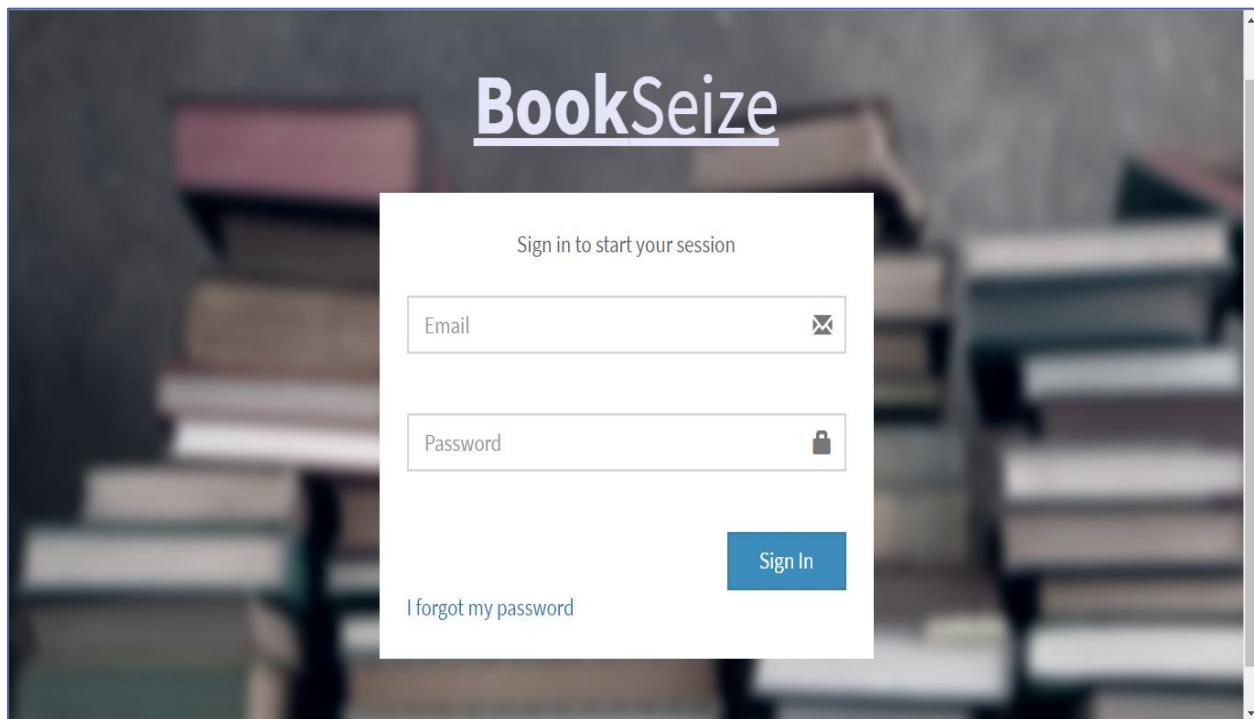
16.Table Name: tblBanner

Column	Type	Size	Constraint	Description
BannerId	Int	11	PK, AI	It specifies BannerId
ImageName	Varchar	11	-	It specifies Image of banner
IsActive	TinyInt	4	-	It specifies whether Banner is Active or not by Admin
CreatedOn	DateTime	-	-	It specifies Created Date & Time of Banner

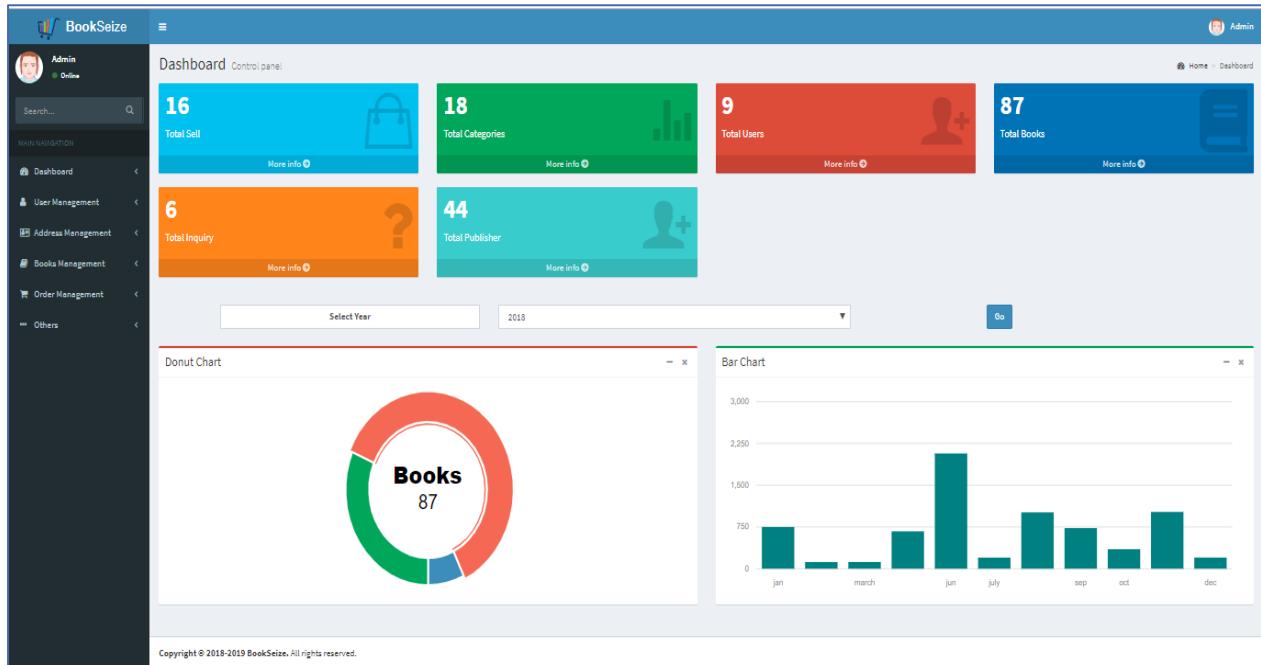
6.2 Interface Design

Admin Side

Admin Login



Admin Home Page



Admin View User Page

The screenshot shows the BookSeize Admin View User Page. The sidebar and navigation are identical to the home page. The main content area has a header "User Details". It displays a table of user information with the following columns: Name, Email Id, Contact No, Created On, Verified, Balance, and Block. The table data is as follows:

Name	Email Id	Contact No	Created On	Verified	Balance	Block
Dhvani Gondaliya	dhvanigondaliya@gmail.com	9081155133	2019-04-16 00:00:00	✓	95	X
Dinal Chauhan	dinal@gmail.com	7984882598	2019-05-22 12:00:02	✓	-350	✓
Gaurang Joshi	gaurang@gmail.com	8597412345	2019-05-29 13:05:08	✓	50	X
maya sonava	maya@gmail.com	7624076379	2019-05-11 13:06:02	✓	100	X
Megha Mistry	meghamistry09@gmail.com	9081155133	2019-04-16 00:00:00	✓	620	X
nishtha shethwala	nishtha@gmail.com	7624076376	2019-05-30 17:35:13	✓	50	X
Shubham Jasani	jasanishubham@gmail.com	7405272851	2019-05-14 16:57:16	✓	50	X
Smit Sethiya	smit@gmail.com	9723205749	2019-05-22 12:05:05	✓	50	X
snehal lodalya	snehal@gmail.com	9712244534	2019-05-22 11:52:11	✓	50	X

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Admin Manage State Page

The screenshot shows the 'State Details' section of the BookSeize admin interface. The left sidebar has 'Admin' status as 'Online'. The main content area displays a table of states with columns for 'State Name' and 'City'. The states listed are Rajasthan, Maharashtra, and Gujarat. Each row has edit and delete icons in the 'Action' column. A search bar and pagination controls are also present.

State Name	City	Action
Rajasthan		+ Edit
Maharashtra		+ Edit
Gujarat		+ Edit

Admin Manage City Page

The screenshot shows the 'City of Rajasthan' section of the BookSeize admin interface. The left sidebar has 'Admin' status as 'Online'. The main content area displays a table of cities within Rajasthan with columns for 'City Name' and 'Action'. The cities listed are Jaisalmer, Jodhpur, Udaipur, and Jaipur. Each row has edit and delete icons in the 'Action' column. A search bar and pagination controls are also present.

City Name	Action
Jaisalmer	- Edit
Jodhpur	- Edit
Udaipur	- Edit
Jaipur	- Edit

Admin Manage Category Page

The screenshot shows the 'Category Details' page. At the top right, there are links to 'Home', 'Category', and a search bar. On the far right, there is a blue button labeled 'Add Category'. The main area contains a table with the following data:

Category Name	Active	Sub Category	Action
Travel	✓		+ 🗑️ 🔍
Science & Math	✓		+ 🗑️ 🔍
Social Sciences	✓		+ 🗑️ 🔍
Literature & Fiction	✗		+ 🗑️ 🔍
Entertainment	✗		+ 🗑️ 🔍
Health & Fitness	✗		+ 🗑️ 🔍
Hobbies & Craft	✗		+ 🗑️ 🔍
Cooking	✓		+ 🗑️ 🔍
Biographies	✗		+ 🗑️ 🔍
Comics	✓		+ 🗑️ 🔍

At the bottom left, there is a 'Delete Selected' button. The bottom right shows page navigation with 'Previous', '1', '2', and 'Next'.

Admin Manage Subcategory Page

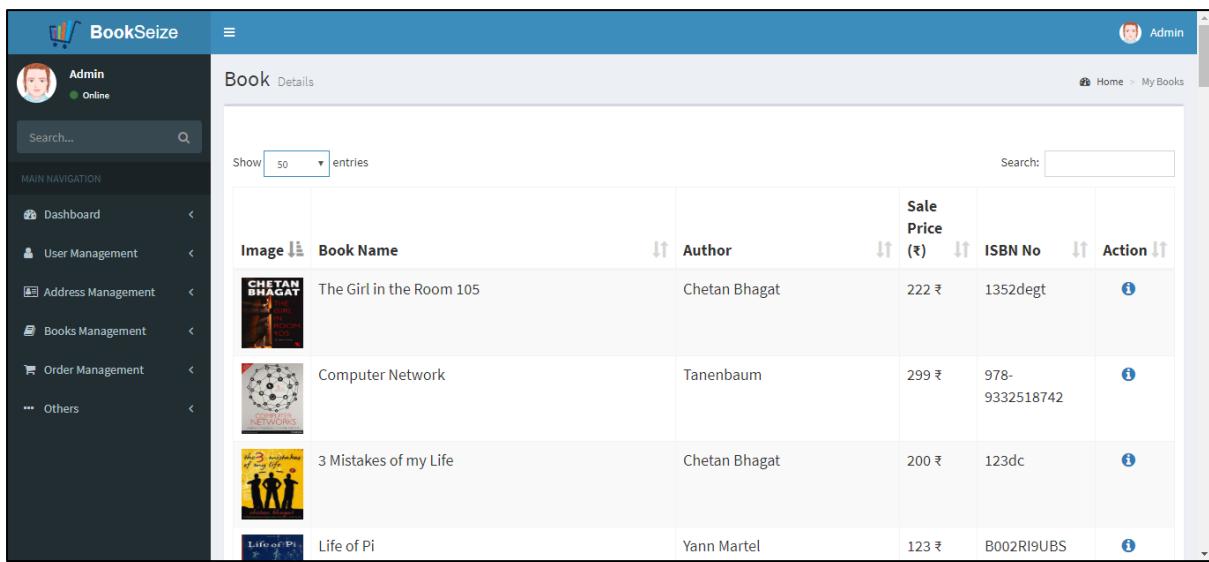
The screenshot shows the 'SubCategory of Novels' page. At the top right, there are links to 'Home', 'Category', 'Sub category', and a search bar. On the far right, there is a blue button labeled 'Admin'. The main area contains a table with the following data:

SubCategory Name	Active	Action
Horror	✓	🗑️ 🔍
Westerns	✓	🗑️ 🔍
Fantasy	✓	🗑️ 🔍
Mysteries	✓	🗑️ 🔍

At the bottom left, there is a 'Delete Selected' button. The bottom right shows page navigation with 'Previous', '1', and 'Next'.

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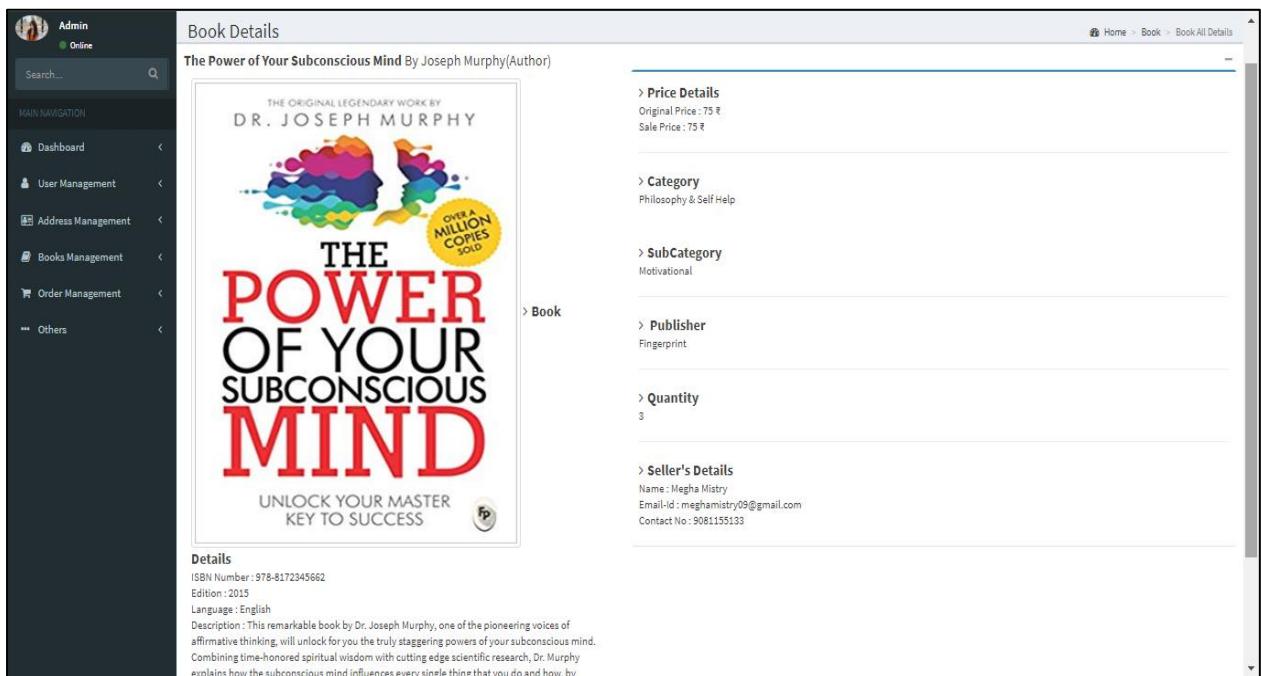
Admin View Books Page



The screenshot shows the BookSeize Admin interface. At the top, there's a header bar with the logo, the word "Admin", and an "Online" status indicator. Below the header is a search bar and a main navigation menu on the left. The main content area is titled "Book Details". It features a table with columns for "Image", "Book Name", "Author", "Sale Price (₹)", "ISBN No", and "Action". There are four rows of book data:

Image	Book Name	Author	Sale Price (₹)	ISBN No	Action
	The Girl in the Room 105	Chetan Bhagat	222 ₹	1352degf	
	Computer Network	Tanenbaum	299 ₹	978-9332518742	
	3 Mistakes of my Life	Chetan Bhagat	200 ₹	123dc	
	Life of Pi	Yann Martel	123 ₹	B002RI9UBS	

Admin View Book Details Page



This screenshot shows the detailed view of a book in the BookSeize Admin interface. The book is titled "The Power of Your Subconscious Mind" by Joseph Murphy. The page includes the book cover, a brief description, and various metadata fields:

- Price Details:** Original Price: 75 ₹, Sale Price: 75 ₹.
- Category:** Philosophy & Self Help
- SubCategory:** Motivational
- Publisher:** Fingerprint
- Quantity:** 3
- Seller's Details:** Name: Megha Mistry, Email Id: meghamistry09@gmail.com, Contact No: 9081155133

Details:

ISBN Number: 978-8172345662
 Edition: 2015
 Language: English
 Description: This remarkable book by Dr. Joseph Murphy, one of the pioneering voices of affirmative thinking, will unlock for you the truly staggering powers of your subconscious mind. Combining time-honored spiritual wisdom with cutting edge scientific research, Dr. Murphy explains how the subconscious mind influences every single thing that you do and how, by

Admin Manage Publisher Page

The screenshot shows the 'Publisher Details' section of the admin interface. The left sidebar has 'Admin' and 'Online' status. The main area has a search bar and a navigation menu with 'Home', 'Publisher', and 'Add Publisher' buttons. A table lists 10 entries of publishers, each with a delete and edit icon. The columns are 'Publisher Name' and 'Created On'. The table footer shows 'Showing 1 to 10 of 44 entries' and a 'Delete Selected' button.

Publisher Name	Created On	Action
Haider Ali	2017-11-16 04:09:09	
Canongate Canons	2019-05-02 14:24:39	
Manjul Publishing House	2019-05-02 20:34:04	
Fingerprint	2019-05-02 20:43:47	
Scholastic Paperbacks	2019-05-02 20:48:58	
Penguin Books India	2019-05-02 21:03:56	
Chronicle Books	2019-05-02 22:10:36	
Harper Collins	2019-05-02 22:17:23	
V&S Publishers	2019-05-02 22:25:35	
Puffin	2019-05-02 23:53:12	

Admin View Orders Page

The screenshot shows the 'Order Details' section of the admin interface. The left sidebar has 'BookSeize', 'Admin', and 'Online' status. The main area has a search bar and a navigation menu with 'Home', 'Order', and 'Admin' buttons. A table lists 10 entries of orders, each with a details icon. The columns are 'Name', 'Email Id', and 'Total Amount (₹)'. The table footer shows 'Showing 1 to 10 of 16 entries' and a 'Previous' button.

Name	Email Id	Total Amount (₹)	Action
Dhvani Gondaliya	dhvanigondaliya@gmail.com	150 ₹	
Dhvani Gondaliya	dhvanigondaliya@gmail.com	120 ₹	
Dhvani Gondaliya	dhvanigondaliya@gmail.com	1050 ₹	
Dinal Chauhan	dinal@gmail.com	520 ₹	
maya sonava	maya@gmail.com	730 ₹	
maya sonava	maya@gmail.com	350 ₹	
maya sonava	maya@gmail.com	750 ₹	
Megha Mistry	meghamistry09@gmail.com	119 ₹	
Megha Mistry	meghamistry09@gmail.com	990 ₹	
Megha Mistry	meghamistry09@gmail.com	255 ₹	

Admin View Order Details Page

Order Details

Megha Mistry

Phone No : 9081155133
Email : meghamistry09@gmail.com

Order Id : 42
Order Date : 2019-11-22 16:47:22

Book	Name	Author	Quantity	Status	Price(₹)
	Programming in ANSI C	Balagurusamy	2	In Transit	410 ₹
	The Digital Photography Book: The Step-by-Step Secrets for How to Make Your Photos Look Like the Pros	Scott Kelby	1	In Transit	200 ₹

Total: 1020 ₹

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Admin View Feedback Page

Feedback

Name	Book Name	Image	Rate	Feedback	On
Dhvani Gondaliya	The Girl in the Room 105		3	what else you want when you have chetan bhagat's novel on lazy sunday! one of my fav from chetan bhagat	2019-05-23 12:35:33
Megha Mistry	The Girl in the Room 105		3	best novel i have ever read	2019-04-16 04:12:11
nishtha	The Digital Photography Book : The Step-by-Step Secrets for How to Make Your Photos Look Like the Pros		5	best book for book lovers	2019-05-30 16:40:07
Shubham Jasani	The Girl in the Room 105		4	Good Book For beginners to learn C Programming	2019-04-17 07:22:21

Admin Testimonial Page

The screenshot shows the 'Testimonial' section of the BookSeize admin interface. The page title is 'Testimonial'. It features a table with three columns: 'User Name', 'Comments', and 'Approved'. The table contains three rows of data:

User Name	Comments	Approved
Dhvani Gondaliya	Nice	✓
Dhvani Gondaliya	kamishcscio	✗
Megha Mistry	Best website for Book Lovers.	✓

Below the table, it says 'Showing 1 to 3 of 3 entries'. At the bottom left, there is a copyright notice: 'Copyright © 2018-2019 BookSeize. All rights reserved.'

Admin Inquiry Page

The screenshot shows the 'Inquiry Details' section of the BookSeize admin interface. The page title is 'Inquiry Details'. It features a table with several columns: 'User Name', 'Person Name', 'Subject', 'Description', 'Inquiry On', 'Reply', 'Replied On', 'Replied By', and 'Reply Description'. The table contains five rows of data:

User Name	Person Name	Subject	Description	Inquiry On	Reply	Replied On	Replied By	Reply Description
Dhvani Gondaliya	abcd	how to add balance?	how to add bal?	2019-04-16 00:00:00	✗	2019-05-31 14:04:15	Admin	use your paytm to add balance in your wallet
Dhvani Gondaliya	megha	shdsisnhi	shcjwuc	2019-04-16 00:00:00	✓	2019-04-18 12:44:08	Admin	
Megha Mistry	abcd	payment	is cod available?	2019-04-16 00:00:00	✓	2019-05-11 12:08:32	Admin	no cod available
Megha Mistry		dvmkskvs	lecmfodev	2019-04-16 00:00:00	✓	2019-05-29 21:58:25	Admin	idjcorldvrj kfnnir iviodr
Megha Mistry		122wdeluj92w	can i return books?	2019-04-16 00:00:00	✓	2019-05-30 17:20:28	Admin	as you asked you can't return books

Below the table, it says 'Showing 1 to 5 of 5 entries'. At the bottom left, there is a copyright notice: 'Copyright © 2018-2019 BookSeize. All rights reserved.'

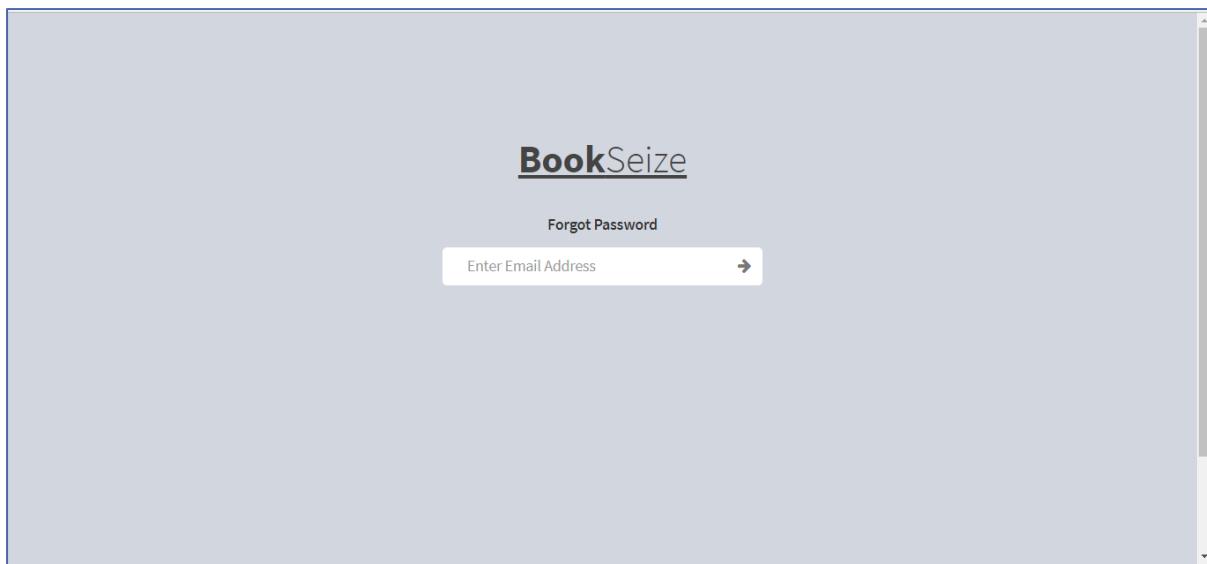
Admin Reply Modal for Inquiry

The screenshot shows the BookSeize Admin interface. The left sidebar has a dark theme with white text and icons. It includes sections for User Management, Address Management, Books Management, Order Management, and Others. The main content area is titled "Inquiry Details". It shows a list of inquiries with columns for "User ID", "Name", "Email", and "Subject". One inquiry is highlighted with a blue border, showing the subject "how to add balance?" and the message "use paytm to add balance in BookSeize wallet". To the right of the list is a modal window titled "Reply Description" containing the text "use your paytm to add balance in your wallet". Below the modal are several other messages in a scrollable list, including "no cod available", "idjcordvrfkfnvir iiodr", and "as you asked you can't return books". At the bottom of the main content area, there is a copyright notice: "Copyright © 2018-2019 BookSeize. All rights reserved."

Admin Change Password Page

The screenshot shows the BookSeize Admin interface. The left sidebar has a dark theme with white text and icons. The main content area is titled "Change Password". It contains three input fields: "Current Password", "New Password", and "Confirm Password". Below these fields is a blue "Change" button. At the bottom of the page, there is a copyright notice: "Copyright © 2018-2019 BookSeize. All rights reserved."

Admin Forgot Password Page

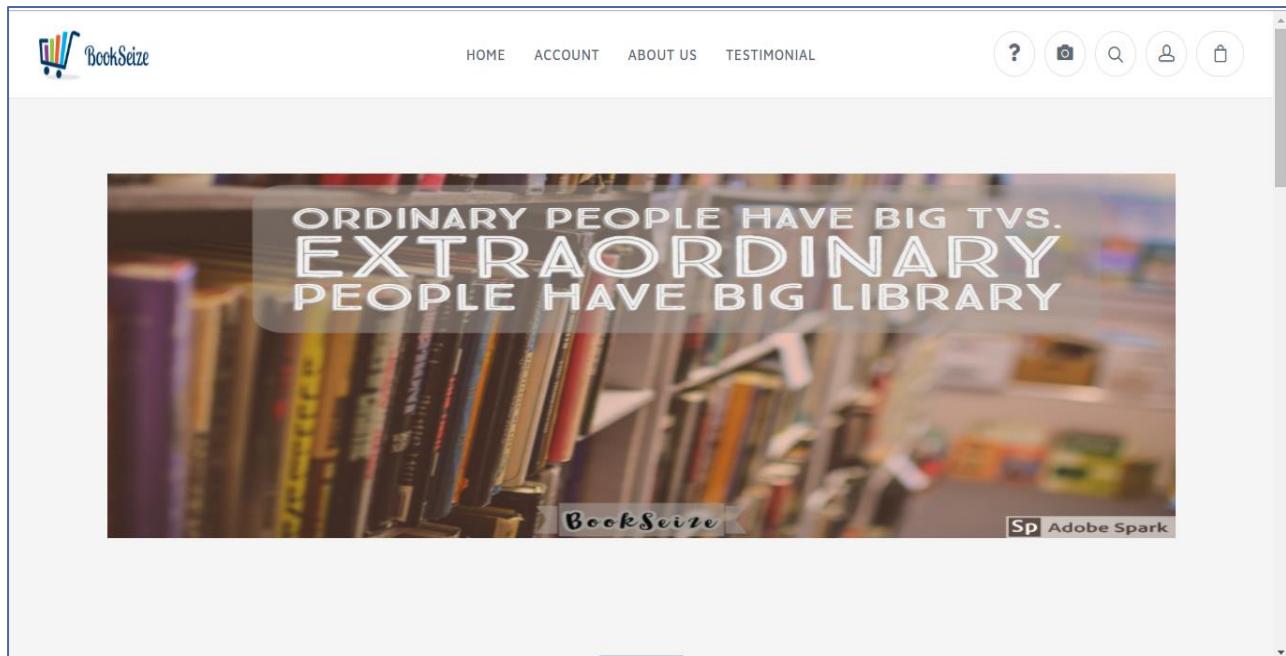


OTP to change password in mail

A screenshot of a Gmail inbox. The "Inbox" tab is selected, showing 237 messages. A single message is highlighted: "Bookseize - Forgot Password" from "bookseize7@gmail.com" (to me). The message was sent at 12:45 PM (0 minutes ago) and includes the number 7386. Below the message are "Reply" and "Forward" buttons. The left sidebar shows other sections like Starred, Snoozed, Important, Sent, and Drafts. The bottom of the screen shows a "No recent chats" message and a "Start a new one" button.

User Side

User Home Page



User Home Page Top Selling Products

ALL CATEGORIES

- › Business & Management
- › Children
- › Comics
- › Computer & Technology
- › Cooking
- › Education & Reference
- › Medical
- › Novels
- › Philosophy & Self Help
- › Science & Math
- › Social Sciences
- › Travel

Top Selling Products

The Digital Photography Book Cover
299 ₹ 200 ₹
[View Details](#) [Add to Cart](#)

Operating Systems Book Cover
540 ₹ 380 ₹
[View Details](#) [Add to Cart](#)

Programming in ANSI C Book Cover
410 ₹
[View Details](#) [Add to Cart](#)

Batman: The Dark Knight Book Cover
250 ₹
[View Details](#) [Add to Cart](#)

A Game of Thrones Book Cover
550 ₹
[View Details](#) [Add to Cart](#)

Essentials of Public Health Dentistry Book Cover
730 ₹
[View Details](#) [Add to Cart](#)

Eggless Desserts Book Cover

Stephen King Book Cover

Sidney Sheldon's The Silent Partner Book Cover

User Manage Profile Page

My Profile

Home · Account · My Profile

Dhvani Gondaliya
Joined on 2019-04-16
00:00:00

[Orders](#)

[Profile](#)

[Addresses](#)

[Wallet](#)

[My Books](#)

[Order List](#)

First Name

Last Name

E-mail Address

Phone Number

[UPDATE PROFILE](#)

User Manage Address Page

The screenshot shows the 'My Address' section of a user profile. On the left, there's a sidebar with a user profile picture, name 'Dhvani Gondaliya', and joining date 'Joined on 2019-04-16 00:00:00'. Below the profile are links for Orders, Profile, Addresses (which is highlighted in blue), Wallet, My Books, and Order List. The main area displays a list of addresses with a delete button. A form for adding a new address is present, including fields for address, state, and city, with an 'ADD' button.

User Manage Wallet Page

The screenshot shows the 'My Wallet' section of a user profile. On the left, there's a sidebar with a user profile picture, name 'Dhvani Gondaliya', and joining date 'Joined on 2019-04-16 00:00:00'. Below the profile are links for Orders, Profile, Addresses, Wallet (which is highlighted in blue), My Books, and Order List. The main area shows a summary of the wallet with a current balance of 'Current Balance : ₹ 95'. There's also a form for adding money to the wallet, with a text input field containing '100' and a 'ADD MONEY' button.

User adding balance to BookSeize wallet via Paytm

MISTRY MEGHABEN

Select options to pay ₹ 100.00

Transaction ID: ORD\$78359097

[Cancel Payment](#)

Please select a payment method

[Login to use Paytm balance or your saved cards](#)

Debit Card SELECT FROM POPULAR BANKS

Credit Card

Net Banking

 ANDHRA BANK

OR SELECT OTHER BANK

Andhra Bank ▾

[Pay now](#)

User Manage Order Page

BookSeize

HOME ACCOUNT ABOUT US TESTIMONIAL

Orders Home • Account • My Orders









Megha Mistry
Joined on 2019-04-16 00:00:00

- [!\[\]\(ca3c1d46c7fb27e977ae2903a31ef5e1_img.jpg\) Orders](#)
- [!\[\]\(1866157b841b5a5f4b6757335312a404_img.jpg\) Profile](#)
- [!\[\]\(8fee581e43e7b5bba5a19ec96d13be16_img.jpg\) Addresses](#)
- [!\[\]\(685f968e43e1786f476a519e87942f52_img.jpg\) Wallet](#)
- [!\[\]\(b2a941762ecd4bdee8e267955c69a4cf_img.jpg\) My Books](#)

Order	Address	Buyer	Total	Status	View
38	3,madhav row house	Dhvani Gondaliya	₹ 250	Delivered	
43	10,Sagarampura	Dinal Chauhan	₹ 120	Delivered	
48	3,madhav row house	Dhvani Gondaliya	₹ 120	In Transit	
50	3,madhav row house	Dhvani Gondaliya	₹ 150	Dispatch	
57	egehgojfk	maya sonava	₹ 150	In Transit	
62	10,Sagarampura	Dinal Chauhan	₹ 75	In Transit	
63	40/383,Khatodara Colony	Megha Mistry	₹ 300	In Transit	
65	40/383,Khatodara Colony	Megha Mistry	₹ 75	In Transit	
66	40/383,Khatodara Colony	Megha Mistry	₹ 75	In Transit	

User Order List

The screenshot shows the 'My Orders' section of the BookSeize website. On the left, there's a sidebar with a user profile picture of Megha Mistry, joined on 2019-04-16 00:00:00. Below the profile are five navigation items: Orders (highlighted in blue), Profile, Addresses, Wallet, and My Books. The main area displays a table of orders:

Order #	Date Purchased	Status	Total
54	2018-05-24 15:53:18	Incomplete	₹ 990
55	2019-02-24 15:55:28	Completed	₹ 119
53	2019-04-23 11:44:38	Incomplete	₹ 255
63	2019-06-05 13:20:14	Incomplete	₹ 790
64	2019-06-05 13:26:34	Incomplete	₹ 99
65	2019-06-05 13:34:01	Incomplete	₹ 75
66	2019-06-05 13:36:22	Incomplete	₹ 75
67	2019-06-05 13:37:51	Incomplete	₹ 380
41	2019-06-22 16:42:39	Incomplete	₹ 1870

User Change Password Page

The screenshot shows the 'Change Password' page. At the top, there are links for HOME, ACCOUNT, ABOUT US, and TESTIMONIAL, along with several circular icons. The main content area has two input fields: 'New Password' and 'Confirm Password'. Below these is a large blue 'CHANGE' button. At the bottom of the page, there's a dark footer bar with links for 'GET IN TOUCH WITH US', 'ABOUT US', 'ASK US', and 'MORE'.

User Manage Book Page

My Books

Home · Account · My Books

Book	Book Name	Author	Sale Price	Delete
	3 Mistakes of my Life	Chetan Bhagat	₹ 200	
	The Magic of the Lost Temple	Sudha Murty	₹ 179	
	Indian Thali	Vaishali Tripathi	₹ 640	

Dhvani Gondaliya
Joined on 2019-04-16
00:00:00

- Orders
- Profile
- Addresses
- Wallet
- My Books**
- Order List

User Testimonial Page

Testimonial

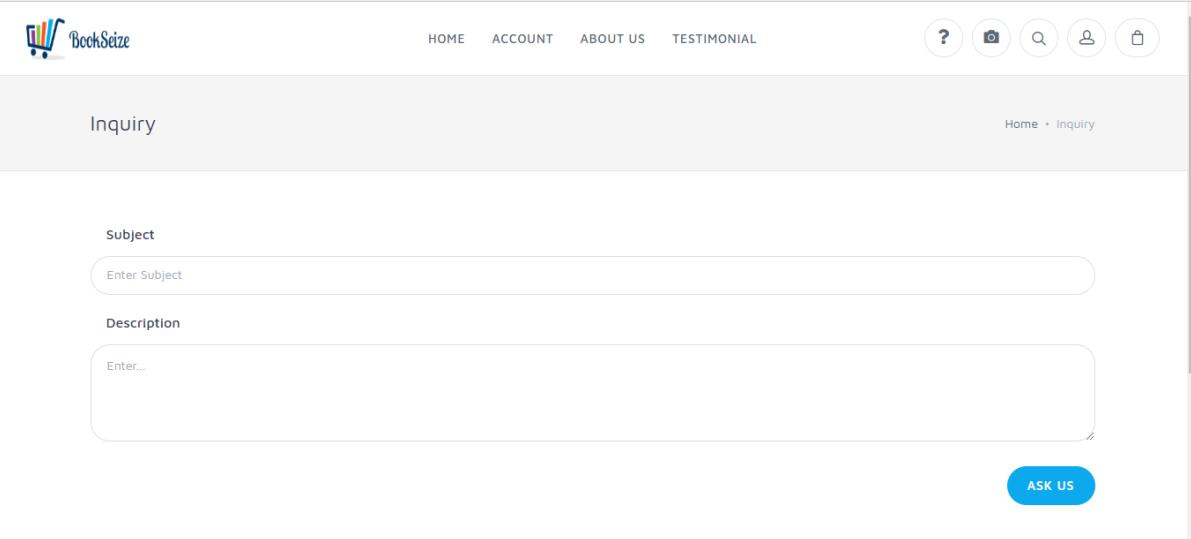
Home · Testimonial

ADD TESTIMONIAL

Megha Mistry
Best website for Book Lovers.

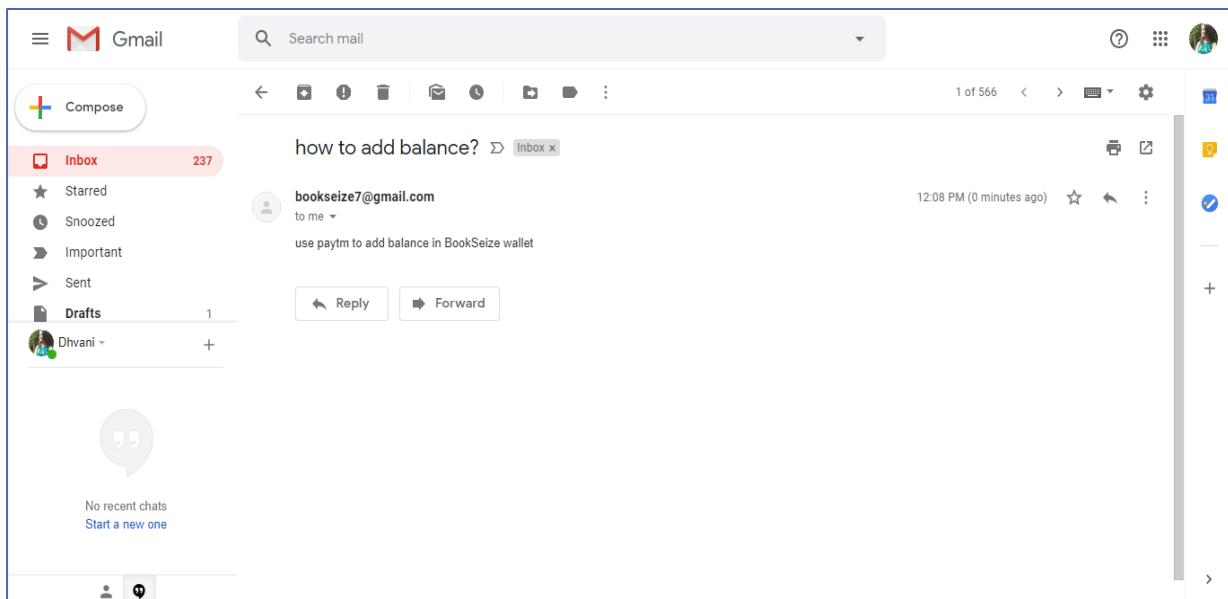
Dhvani Gondaliya
Nice

User Inquiry Page



The screenshot shows the 'Inquiry' page of the BookSeize website. At the top, there is a navigation bar with links to HOME, ACCOUNT, ABOUT US, and TESTIMONIAL, along with several circular icons for help, search, user profile, and download. Below the navigation is a breadcrumb trail 'Home > Inquiry'. The main form area has two input fields: 'Subject' (placeholder 'Enter Subject') and 'Description' (placeholder 'Enter...'). A blue 'ASK US' button is located at the bottom right of the form.

User Inquiry Reply in mail



User Sell Book form

Add Book Details

Book Name	Author Name
<input type="text" value="Enter Book Name"/>	<input type="text" value="Enter Author Name"/>
Category	Subcategory
<input type="text" value="Select Category"/>	<input type="text" value="Select SubCategory"/>
Publisher	Language
<input type="text" value="Select Publisher"/>	<input type="text" value="Select Language"/>
Edition	Quantity
<input type="text" value="Enter Edition"/>	<input type="text" value="Enter Quantity"/>
Original Price	Sale Price
<input type="text" value="Enter Original Price"/>	<input type="text" value="Enter Sale Price"/>
ISBN No	New
<input type="text" value="Enter ISBN No"/>	<input checked="" type="checkbox"/>
Description	Upload Book Image
<input type="text" value="Enter..."/>	<input type="button" value="Choose File"/> No file chosen

ADD BOOK

User Cart Page

Cart		Home + Cart	
Product Name	Quantity	Subtotal	CLEAR CART
 Modern Operating Systems 4e Price : ₹ 655	<input type="button" value="1"/>	₹ 655	
 Sidney Sheldon's The Silent Widow Price : ₹ 221	<input type="button" value="1"/>	₹ 221	
Subtotal: ₹ 876			
← BACK TO SHOPPING	CHECKOUT		

User Address Page

The User Address Page displays a navigation bar at the top with three steps: 1. Address (highlighted in blue), 2. Payment, and 3. Order. To the right is an ORDER SUMMARY table:

ORDER SUMMARY	
Modern Operating...	₹ 655
Sidney Sheldon's The...	₹ 221
	₹ 876

The main area contains a Billing Address section with an address entry field containing "3, madhav row house, Surat, Gujarat" and a "DELETE" button. Below it is an Add New Address section with fields for Address, State (dropdown: Select State), and City (dropdown). A blue "ADD" button is located below these fields. At the bottom are "BACK TO CART" and "CONTINUE" buttons.

User Payment Page

The User Payment Page is titled "Checkout" and shows the navigation bar: 1. Address (green circle), 2. Payment (highlighted in blue), and 3. Order. The ORDER SUMMARY table is identical to the one on the previous page:

ORDER SUMMARY	
Modern Operating...	₹ 655
Sidney Sheldon's The...	₹ 221
	₹ 876

The main content area is titled "Choose Payment Method" and lists two options:

- Pay with Wallet
 - You currently have ₹ 195 to spend.
 - Use your wallet to pay for this order.
[Add money to your Wallet](#)
- Pay with Paytm

At the bottom are "BACK" and "PAY" buttons.

Payment Gateway Options

MISTRY MEGHABEN

Select options to pay ₹ 26.00

Transaction ID: 1625

Please select a payment method

[Login to use Paytm balance or your saved cards](#)

Debit Card SELECT FROM POPULAR BANKS

Credit Card

Net Banking

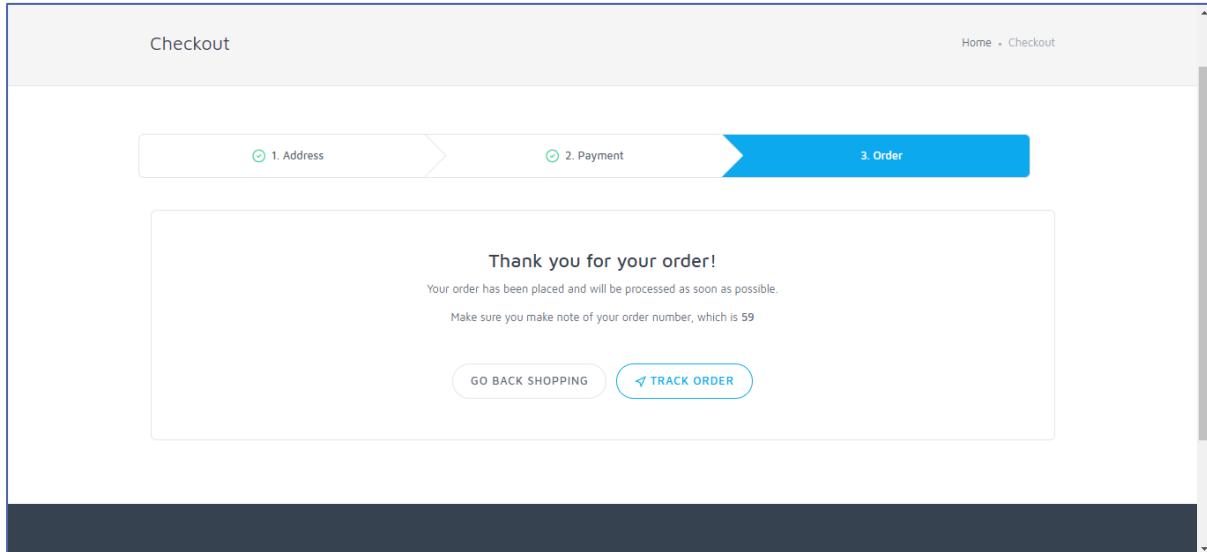
 ANDHRA BANK

OR SELECT OTHER BANK

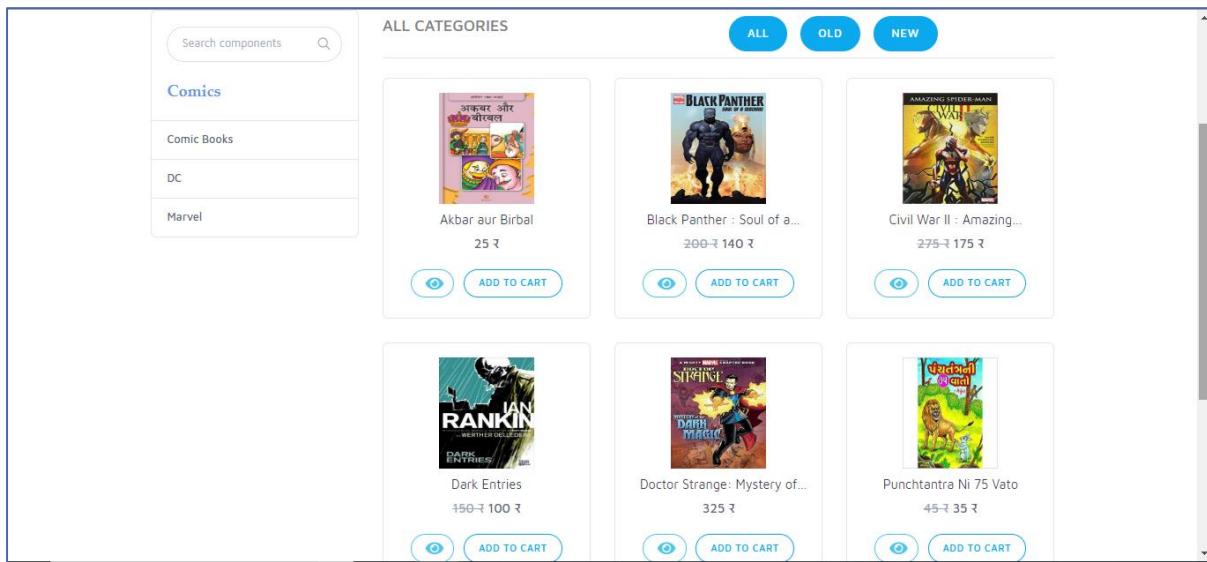
Andhra Bank ▾

Pay now

User Complete Order Page



Subcategory and Condition wise sorting



Quick View

Search components

ALL CATEGORIES

Philosophy & Self Help

- Addiction
- Meditation
- Motivational
- Stress

Breaking Addiction: A 7 - Step Handbook for Ending Any Addiction (By Lance M Dodes)

★★★★★ 5.0

₹ 399 Quantity

Book Overview

Seller Name: Dinal Chauhan
Condition : New

[View More...](#) 165 ₹ [ADD TO CART](#)

The Power of Your... 75 ₹ [ADD TO CART](#)

The Subtle Art of Not Giving... 265 ₹ [ADD TO CART](#)

User More Details Page

Philosophy & Self Help

Home • Category

Breaking Addiction: A 7 - Step Handbook for Ending Any Addiction (By Lance M Dodes)

★★★★★ 5.0

₹ 399

Quantity

Dr. Dodes's approach runs directly counter to the paralyzing, but standard, message of 'powerlessness'—a message that reinforces the sense of helplessness that is at the root of addicts' life predicaments! Many psychiatrists recognize that this is where we must head, but Dr. Dodes is one with the guts to shine a beacon in the right direction.

Editorial Details

Language : English
Edition : new
ISBN No. : 978-0061987397
Publisher Name : Harper Perennial
Seller Name : Dinal Chauhan
Condition New

[ADD TO CART](#)

User Review Section

REVIEWS

Dhvani Gondaliya 2019-04-16 00:00:00 ★★★★★

it helps to reduce your stress and addiction. Really I recommend it. Must buy!

Leave Review

Review

Rating

5 Stars

SUBMIT REVIEW

Login and Register Page

Login / Register Account

Home > Account > Login / Register

No Account? Register

Registration takes less than a minute but gives you full control over your orders.

First Name

Last Name

E-mail Address

Contact Number

Password

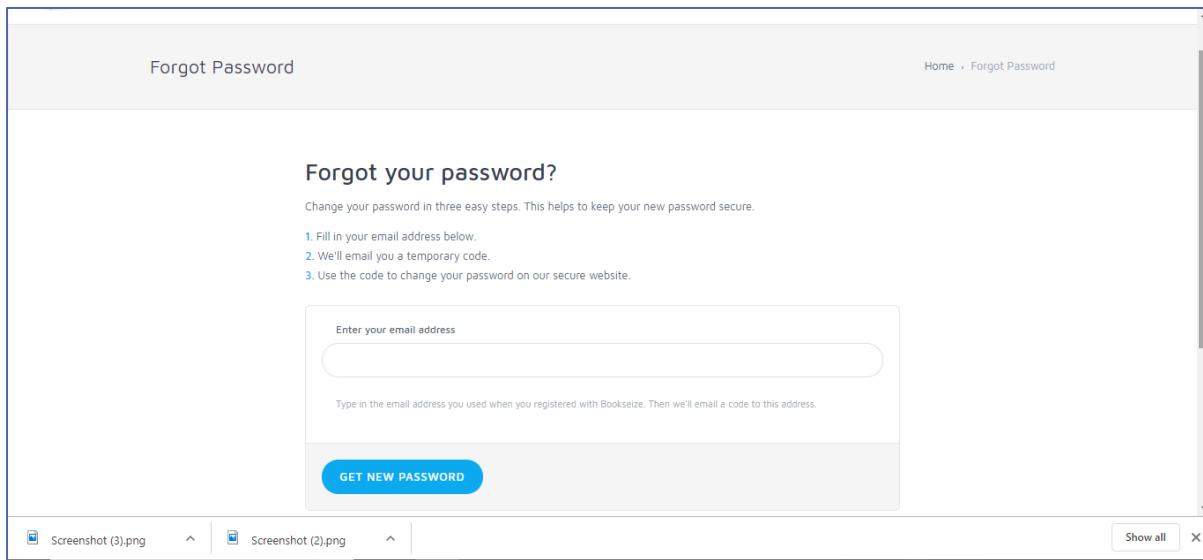
Confirm Password

Upload Image

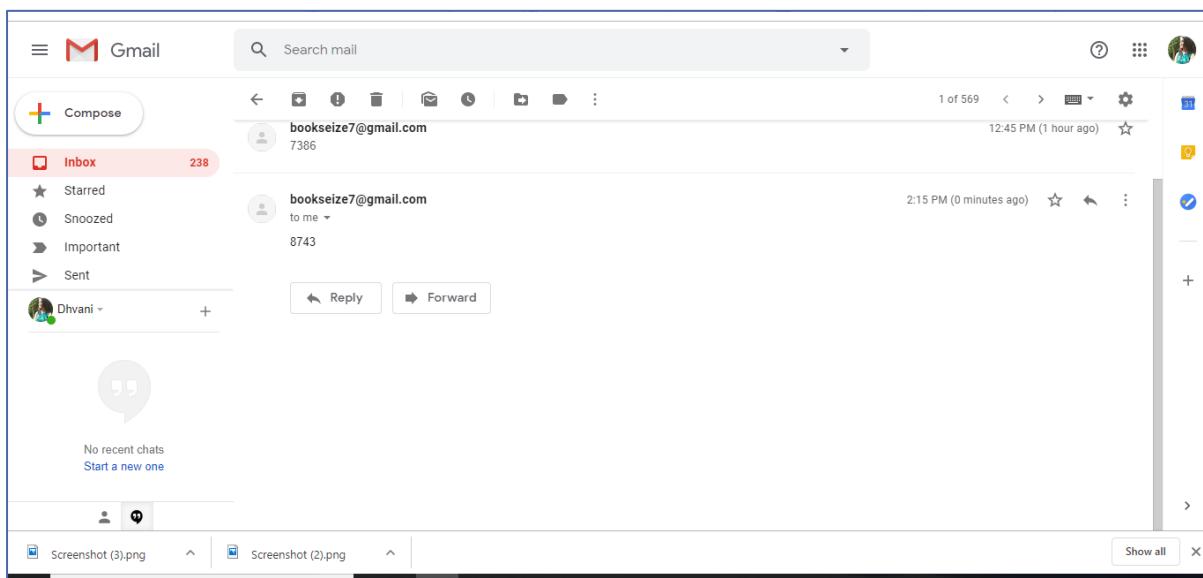
Choose File | No file chosen

REGISTER

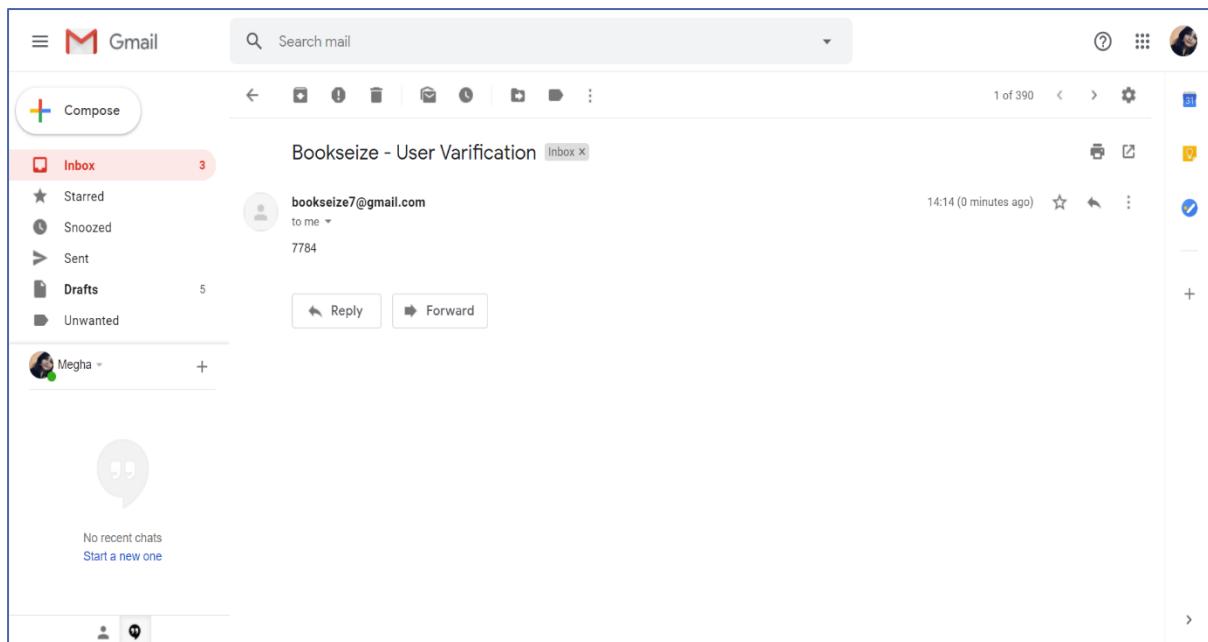
User Forgot Password Page



User Forgot Password in Email



User Verification Code in email



7. TESTING

7.1 Test Cases

Process	Result
➤ Admin Section	
✓ Login	1
Working of Login Panel	1
✓ Admin Home	1
Admin Profile	1
✓ Manage Category	1
Insert Category	1
Update Category	1
Delete Category	1
	1

✓ Manage SubCategory	
Insert SubCategory	1
Update SubCategory	1
Delete SubCategory	1
✓ Manage Publisher	1
Insert Publisher	1
Update Publisher	1
Delete Publisher	1
✓ Manage User	1
Block/Unblock User	1
✓ Manage Inquiry	1
Reply Inquiry	1

✓ Manage Banner	1
Insert Banner	1
Update Banner	1
Delete Banner	1
✓ Manage State/City	1
Insert State/City	1
Update State/City	1
Delete State/City	1

Process	Result
➤ User Section	
✓ Login	1
Working of Login Panel	1
✓ User Home	1
User Profile	1
Manage Wallet	1
✓ Manage Address	1
Insert Address	1
Delete Category	1
✓ Manage Book	1
Add Book to sell	1
Buy Book	1

✓ Search	1
Search Book	1
✓ Order	1
Manage Order Status	1
✓ Feedback	1
Give Feedback	1
✓ Testimonial	1
Give Testimonial	1

Process	Result
➤ Visitor Section	
✓ Registration	1
Working of Registration	1
✓ Search	1
Search Book	1
✓ Feedback	1
Give Feedback	1
✓ Testimonial	1
Give Testimonial	1

8. LIMITATIONS

- Only books of some genres are supported.
- Currently the system has payment option only with Paytm other net banking features and COD are not supported.
- Currently there is no Wishlist to keep user's favourite books and user can not cancel order once it's placed.

9. FUTURE SCOPE

- BookSeize connection with social media.
- Users can also make book request when they want particular book other users can see that request. When requested book is added user will get message.
- Online video chat with seller to see books' actual condition.
- Refer Friend.

10. REFERENCES

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<https://www.olx.in/>

<https://www.amazon.in/>

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<https://stackoverflow.com/>

<https://www.freelogoservices.com/>

<https://fontawesome.com/v4.7.0/icons/>

<https://sweetalert.js.org/guides/>