1. **New User Registration**

**Enter your choice Login/register/exit:**

**Enter your choice Login/register/exit: register**

**welcome to registration page**

**Enter your name (First letter of each word Capital: Abc**

**Enter your email: a@gmail.com**

**Enter user type admin/ user : admin**

**Enter your password : \*\*\*\*\*\*\*\*\*\*\***

**Confirm your password: \*\*\*\*\*\*\*\*\*\*\***

**You have successfully registered**

1. **Login**

**Enter your choice Login/register/exit: login**

**welcome to login page**

**Enter your email : a@gmail.com**

**Enter your password : \*\*\*\*\*\*\*\*\*\*\***

**You are now admin page**

**choose next operation add/remove/show/exit :**

1. **Admin – add book**

**choose next operation add/remove/show/exit :add**

**Enter the Book title(First letter of each word Capital) :Book1**

**Enter the Author name(First letter of each word Capital) :Author1**

**Enter the ISBN number(it must be 5 digit integer) :12345**

**Enter the publication date(yyyy-mm-dd) :2023-09-18**

**Enter the book count :2** **Do you want to add book again? (yes/no): no**

**choose next operation add/remove/show/exit :remove**

**Enter the book title :Book1**

**Book removed successfully**

**choose next operation add/remove/show/exit :**

**Book is registered successfully**

**Do you want to add book again? (yes/no):**

**bbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbbb**

1. **Admin – remove book**

**Do you want to add book again? (yes/no): no**

**choose next operation add/remove/show/exit :remove**

**Enter the book title :Book1**

**Book removed successfully**

**choose next operation add/remove/show/exit :**

1. **Admin – view books/ user-view books**

**choose next operation add/remove/show/exit :show**

**Book Name : Don Quixote Author : Miguel de Cervantes ISBN : ISBN\_1 Publication : None Book Count : 5**

**Book Name : Alice's Adventures in Wonderland Author : Lewis Carroll ISBN : ISBN\_2 Publication : None Book Count : 1**

**Book Name : The Adventures of Huckleberry Finn Author : Mark Twain ISBN : ISBN\_3 Publication : None Book Count : 2**

**Book Name : abc Author : jnkjnjk ISBN : 7687 Publication : gvghbvhj Book Count : 0**

**choose next operation add/remove/show/exit :exit**

**we are exiting from this window**

**Enter your choice Login/register/exit:**

1. **User -searchbyname**

**Enter your email : user@gmail.com**

**Enter your password : \*\*\*\*\*\*\*\*\*\*\***

**You are welcome to library user page !**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit : searchbyname**

**Enter the book name you want to Search :Don Quixote**

**Book is available**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit :**

1. **User – checkout book**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit : checkout**

**Enter the book name you want to checkout :Don Quixote**

**{'title': 'Don Quixote', 'author': 'Miguel de Cervantes', 'isbn': 'ISBN\_1', 'book\_count': 4}**

**you have checkout book successfully**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit :**

1. **User – return book**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit : return**

**Enter the book name you want to return :Don Quixote**

**{'title': 'Don Quixote', 'author': 'Miguel de Cervantes', 'isbn': 'ISBN\_1', 'book\_count': 5}**

**you have return book successfully**

**Pls Input what you looking for- showallbook/searchbyname/checkout/return/exit :exit**

1. **Admin-user profile view**

**Profile Name :**

**Email :**

**User Type :**

**Last Active :**