



e-ISSN: 2319-8753 | p-ISSN: 2347-6710

IJRSET

International Journal of Innovative Research in
SCIENCE | ENGINEERING | TECHNOLOGY

INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH

IN SCIENCE | ENGINEERING | TECHNOLOGY

Volume 11, Issue 2, February 2022

ISSN INTERNATIONAL
STANDARD
SERIAL
NUMBER
INDIA

Impact Factor: 7.569

9940 572 462

6381 907 438

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Implementation of Android Bookaholics Circles

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ABSTRACT: Our generation relies mostly on phones to get through the day. Due to this, phones have become more of a personal assistant than a means to just communicate. Keeping this thing in mind we wanted to use the concept of a phone as a personal assistant for helping the users to read, sell, Buy And borrow books. The system is an Android Application. Application to allow book enthusiasts to have a platform where they can exchange, borrow and sell pre-owned books. It will also allow the fan base of popular books and book series to discuss as well as publish fan-written stories. In this android application there are three major aspects namely, User Profile, Chat window, and Group discussion platform.

KEYWORDS: Exchange, Borrow, Sell Pre-owned Book, Online.

I. INTRODUCTION

The system is a cell primarily based app created for the ease of every book lover to connect with similar minds. Our machine allows the consumer to view his choices based on the system topics, as an example if a person is into biographers, he will be supplied with greater of excessive rated biopic based books along with his second stage hobby hierarchies. The discussion boards will permit the user to allow to express his thoughts and liking for a particular book release or an author. Also looking at the commerce angle of the system, this enables all the commercial angles of buying, selling and add on of borrowing from another system user with proper record tracking for returns. New merge to the app also includes a quote for a book title section where a user is allowed to share a few lines and limited character based quotes for others to decide whether the book is worth his reading. This will enable a good well informed collaborative club like book app for the convenience of the app in the go.

II. LITERATURE REVIEW

- 1] After going through research papers and social media also people from surrounding area we found that there are so many people want to borrow or sell books.
- 2] Nowadays because of the busy life people don't have that much of time to go for buy and sell.
- 3] Some apps having option for read or buy but there are no options for borrow and sell.
- 4] The application we are making having option for borrow, read and also sell second hand books.
- 5] Our system enables the user to view his preferences based system topics, for example if a person is into biographers, he will be presented with more of high rated biopic based books along with his second level interest hierarchies.



III. SYSTEM DESIGN

III.I. BLOCK DIAGRAM

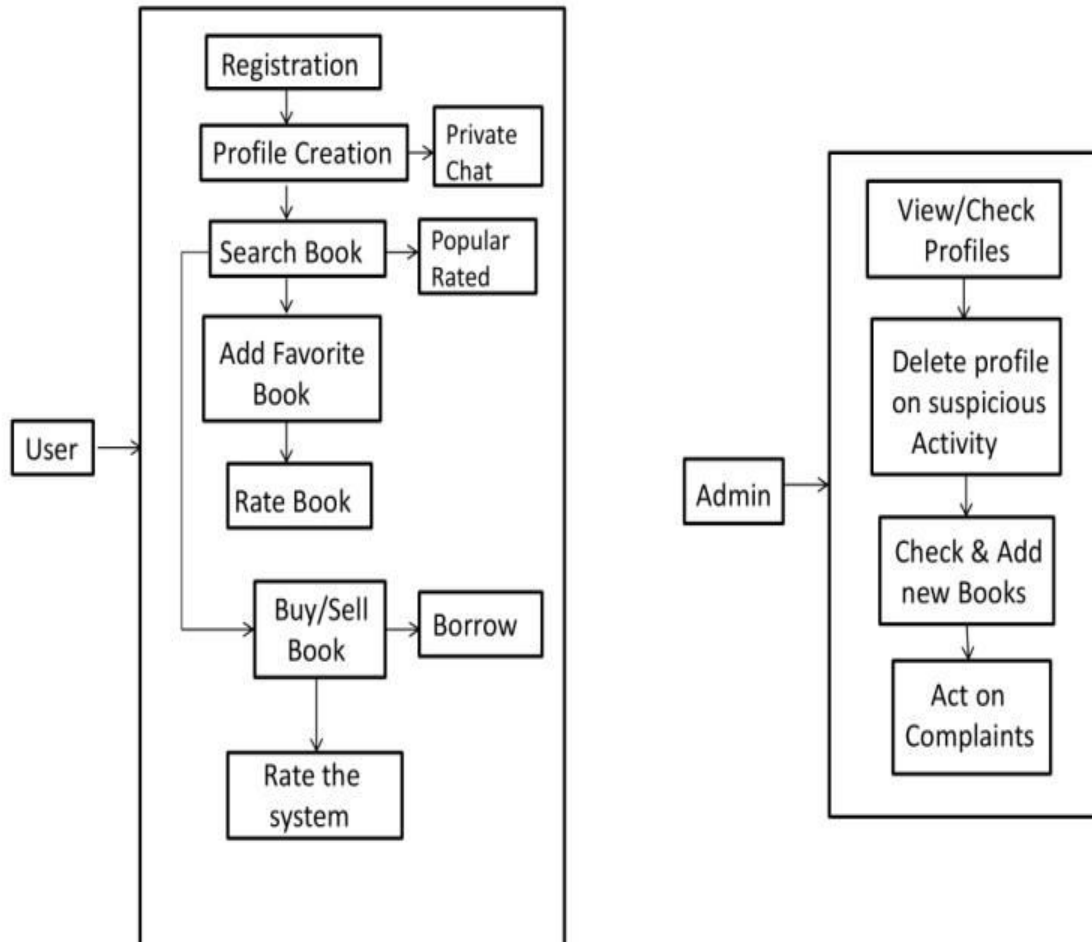


Figure.1.Block Diagram for Bookaholics Circles



III.II. FLOWCHART

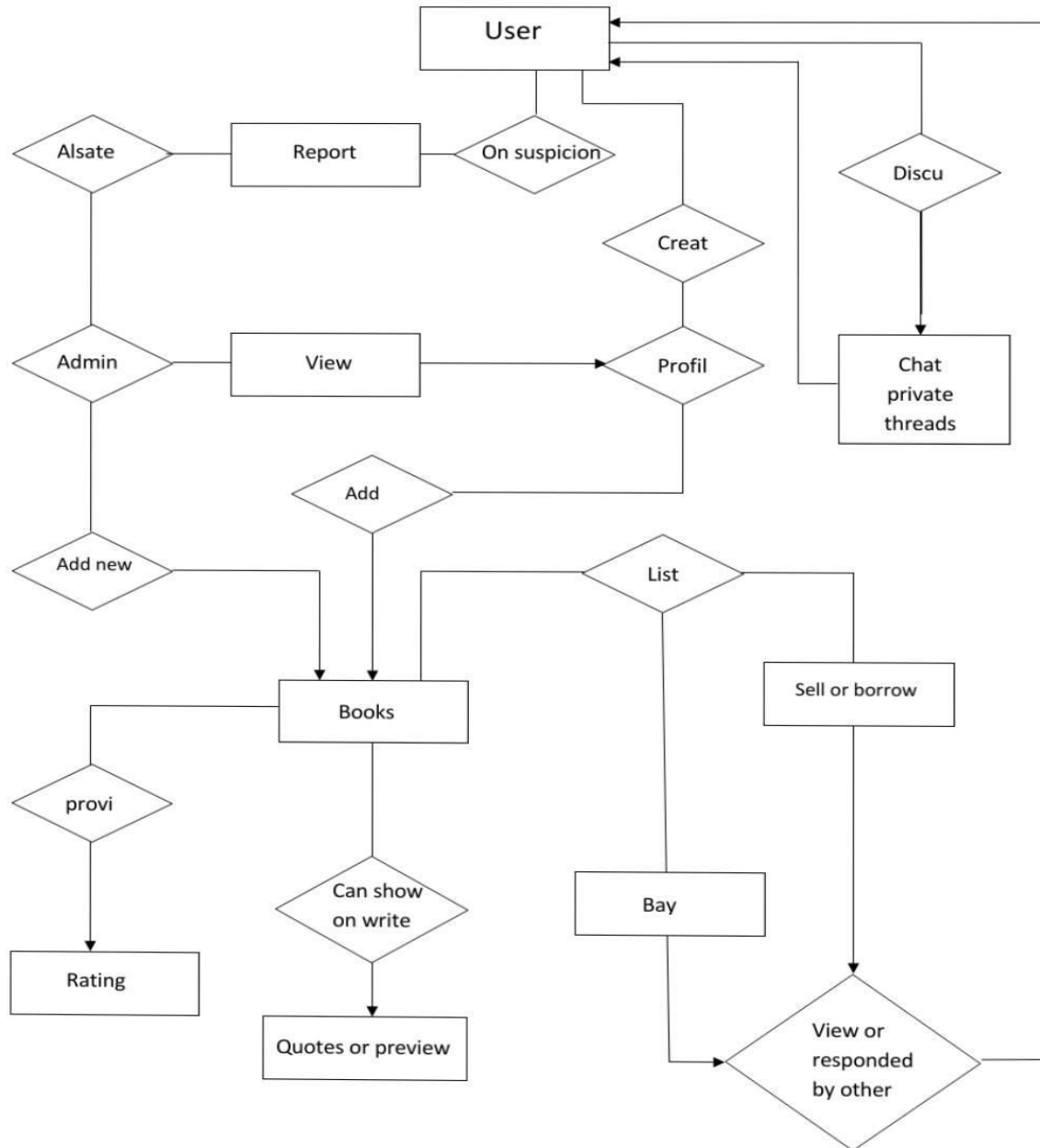


Fig 2. Flow Digram for bookaholics circle



III.III. CONCEPT OF THE SYSTEM

System provides User friendly interface and beautiful UI experience. Our System consists of two parts: Normal user and people. Normal User can look for the books and they can also find the books and get the best books listed and can also buy a book and read. Other User who wants to sell their books they can post there books and can share books.

Software Requirement

- 1] Eclipse Juno
- 2] Java Jdk 1.7.0

IV. IMPLEMENTATION

IV.I. INTERFACE DESIGN FOR BOOKS

The main purpose of introducing the system will provide the popular search or popular rated books and authors for new suggestions.. The user can rate his read books or list quotes for others to read and decide, the admin will moderate the acceptance of quotes. Buying or selling module with borrow option, the user will be shown the books that he wishes for, are in any sell lists or borrow lists, auto suggested list will also pop in his field of dashboards.

At first user needs to login by username and password.

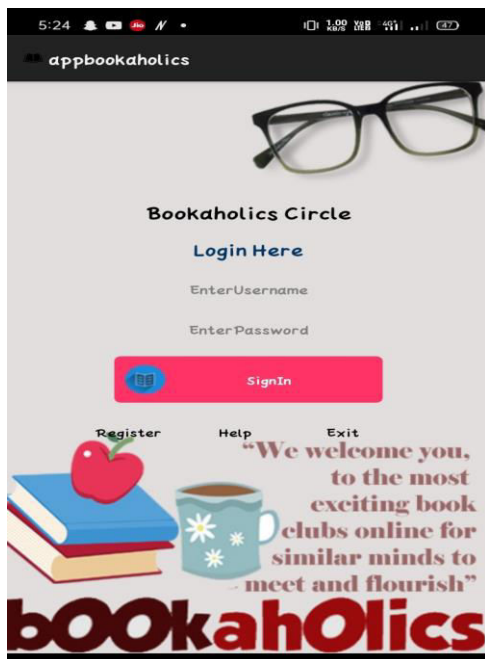


Fig.1. Login Page

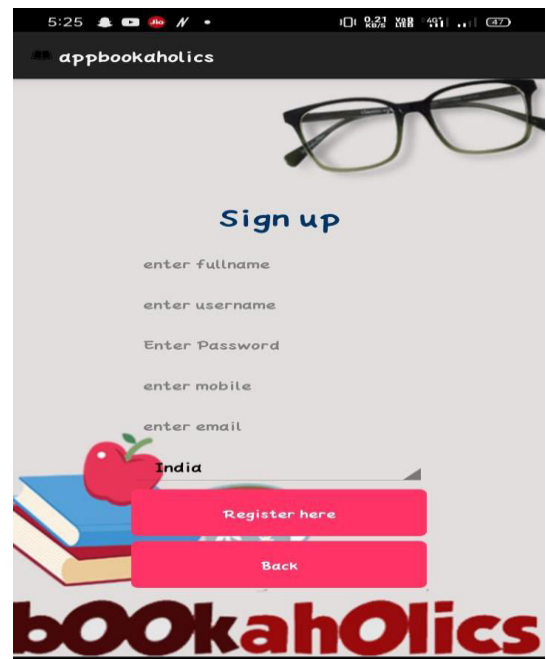


Fig 2. Register Page

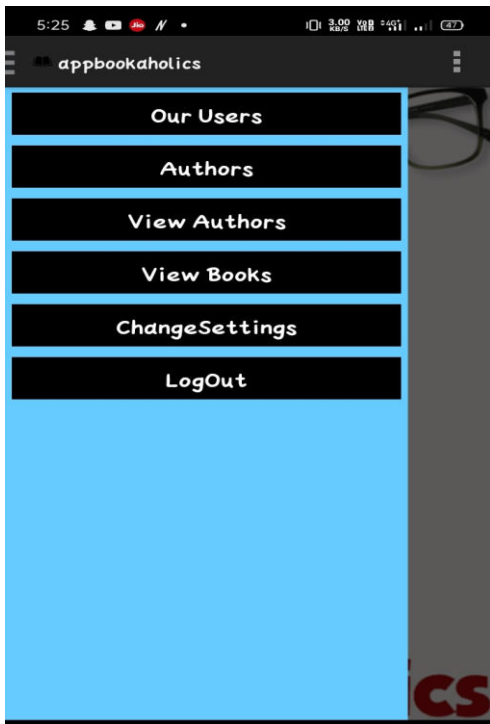


Figure.3.Admin's Homepage

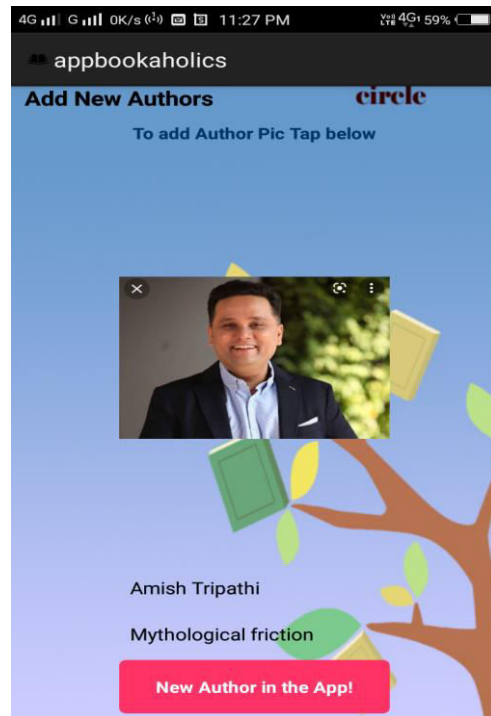


Figure.4.Adding Author.

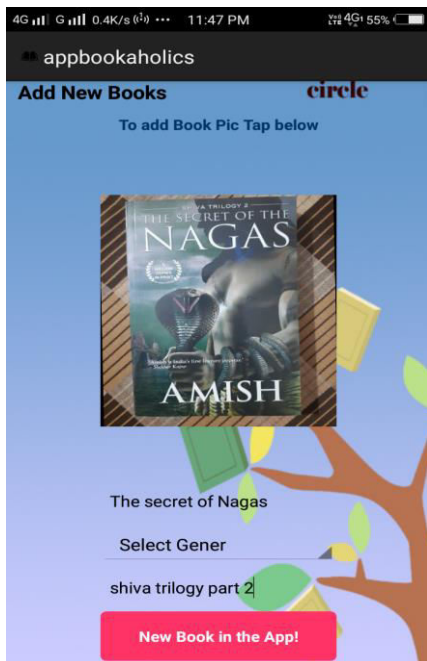


Figure.5.Adding book

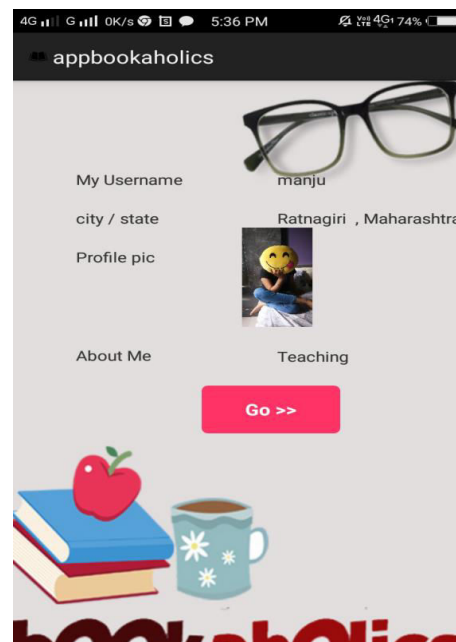


Figure.6.User profile

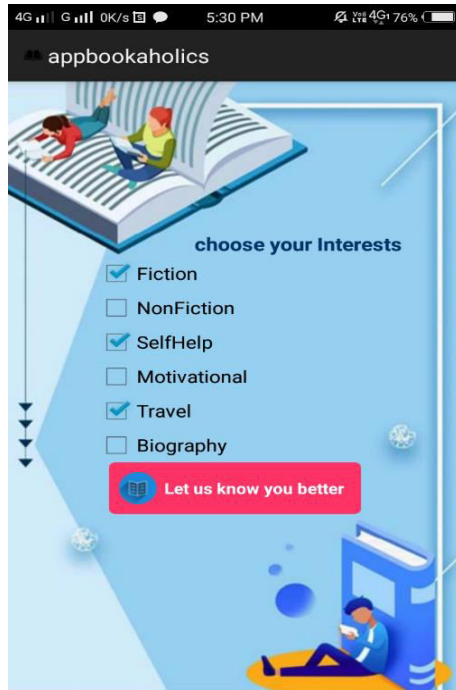


Figure.7. Interest of user

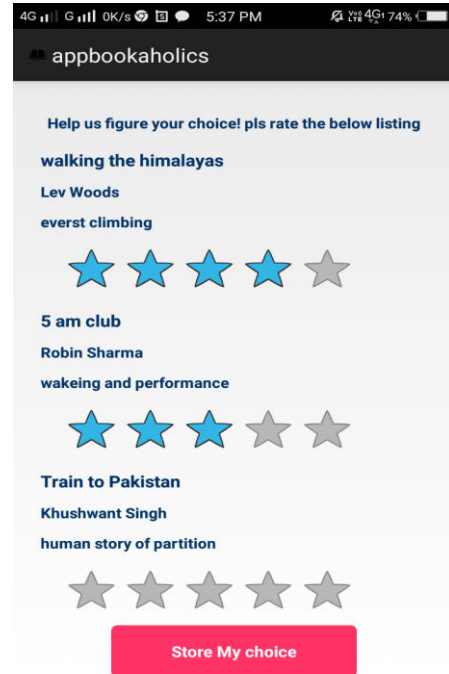


Figure.8. Rating by user

V. CONCLUSIONS

We have developed this app which is having user friendly interface. The main purpose of this application is to help the user to buy, sell, borrow book from comfort of his home. Along with having conversation with the fellow users and sharing their stories about the book.

ACKNOWLEDGMENT

Report is on the topic : ” **Implementation of Android bookaholics circle** ” All the Relevant and essential details are included in the paper. At the beginning we have given summarized details of the project which we are building and we have also proceed details about how the project is going to implement and which technologies we are going to use to develop this project.

We are thankful to **Prof. Priyanka Bandagale** who guided us and helped in preparing the paper. We thank her for providing us the confidence and most importantly giving us the track regarding the project topic whenever we needed it.

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- [8] International Journal of Scientific and Research Publications, Volume 7, Issue 6, June 2017 531 ISSN 2250-3153 www.ijsrp.org e-Bookstore: Opening Door to the Garden of Knowledge FatimNajwa, Binti Abdullah Sani.



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