

BookBugs

Book Review App

Final Project- Smartphone Based Web Development

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Introduction

This is book review app which will let user to search books by title, view their information, give reviews and view reviews given by others.

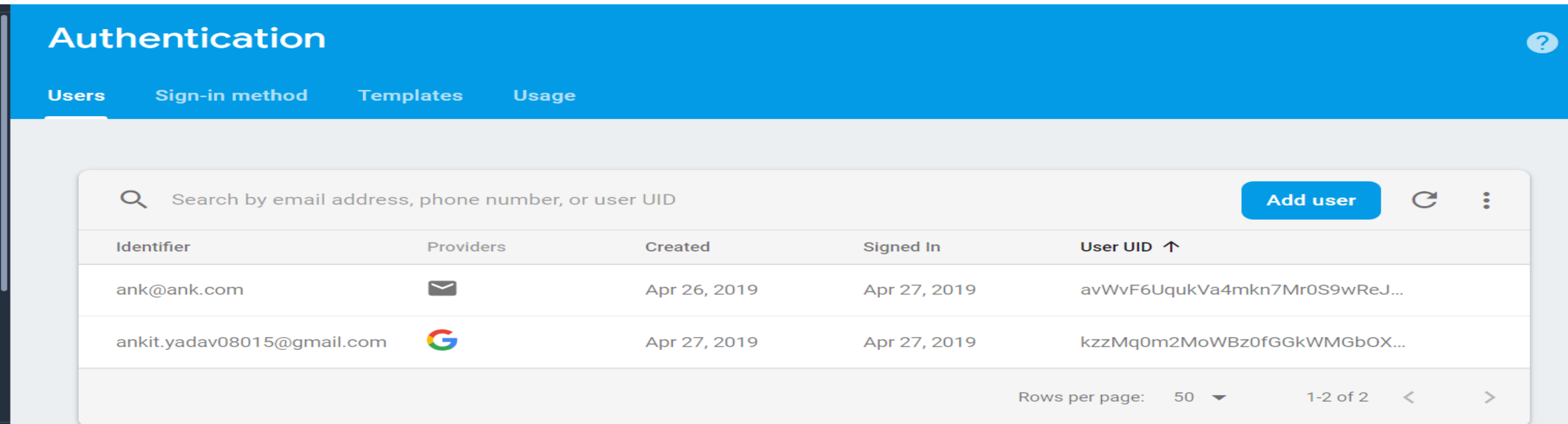
Features:

- Used Goodreads API to fetch the data of the books.
- Used Firebase Authentication email and password based authentication
- Used Firebase GoogleSignIn feature to let user signin by using google
- Used Firebase Database to save User data and all the Reviews created.
- Used AutoLayout for layout positioning and UI





Firebase Authentication

Firebase auth screen



The screenshot shows the Firebase Authentication console interface. At the top is a blue header with the word "Authentication" and a help icon. Below the header is a navigation bar with four tabs: "Users" (selected), "Sign-in method", "Templates", and "Usage". The main content area displays a search bar with the placeholder text "Search by email address, phone number, or user UID", an "Add user" button, a refresh icon, and a menu icon. Below the search bar is a table with the following columns: "Identifier", "Providers", "Created", "Signed In", and "User UID" (with an upward arrow). The table contains two rows of user data. At the bottom right of the table area, there is a "Rows per page" dropdown set to "50", and a pagination indicator showing "1-2 of 2" with left and right navigation arrows.

Identifier	Providers	Created	Signed In	User UID ↑
ank@ank.com		Apr 26, 2019	Apr 27, 2019	avWvF6UqukVa4mkn7Mr0S9wReJ...
ankit.yadav08015@gmail.com		Apr 27, 2019	Apr 27, 2019	kzzMq0m2MoWBz0fGGkWMGbox...



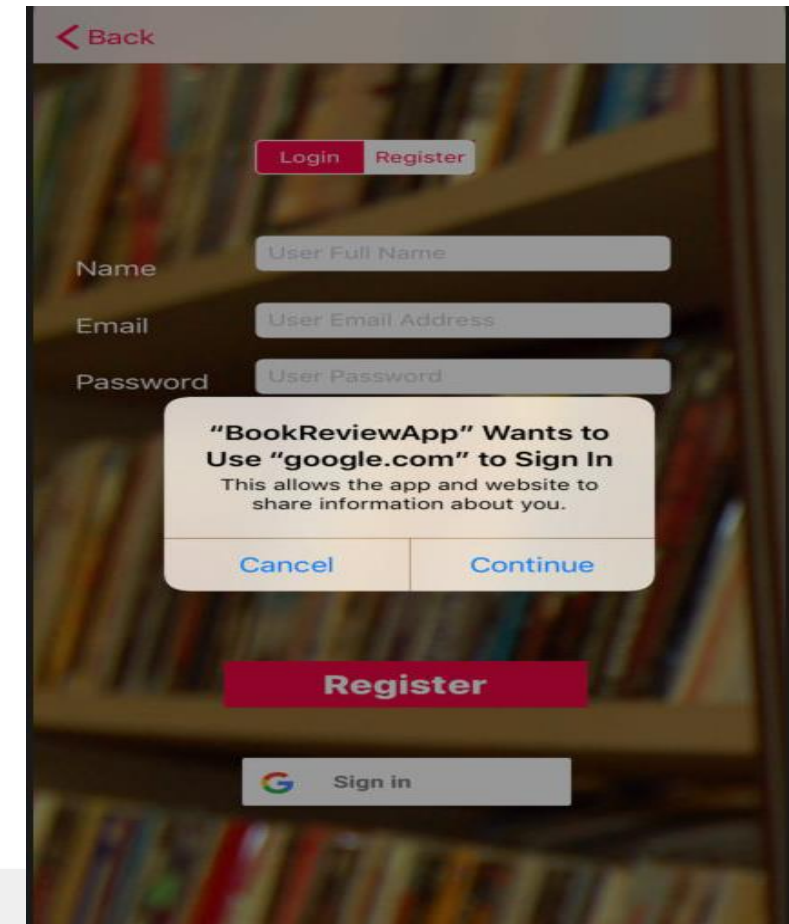
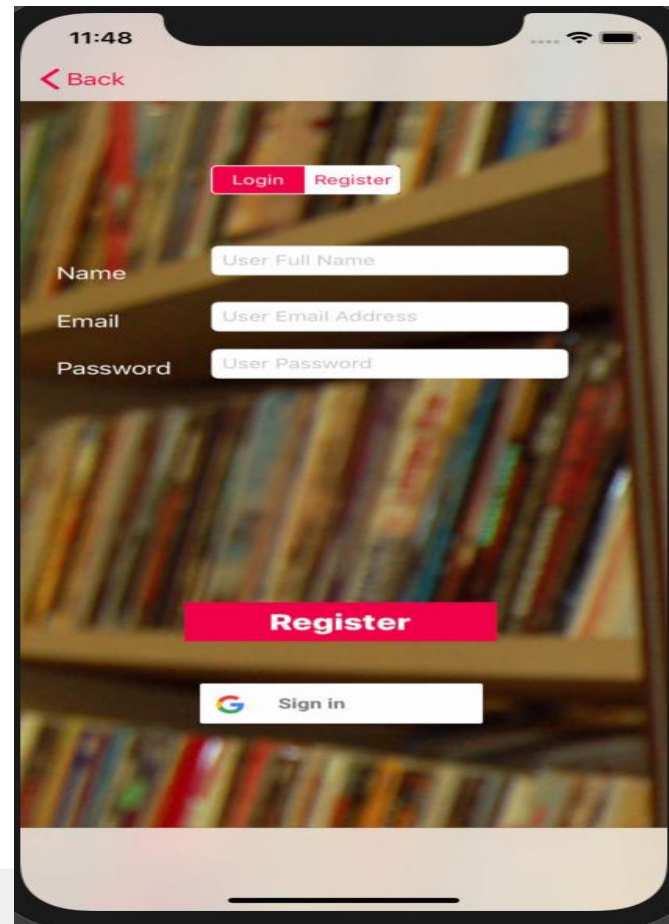
Firestore Database

Firestore database to save user data and reviews



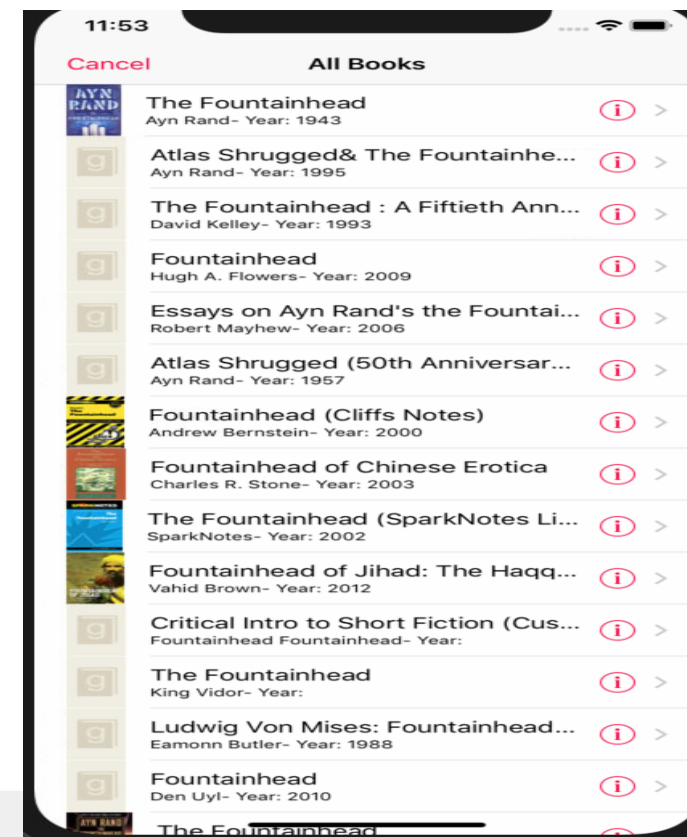
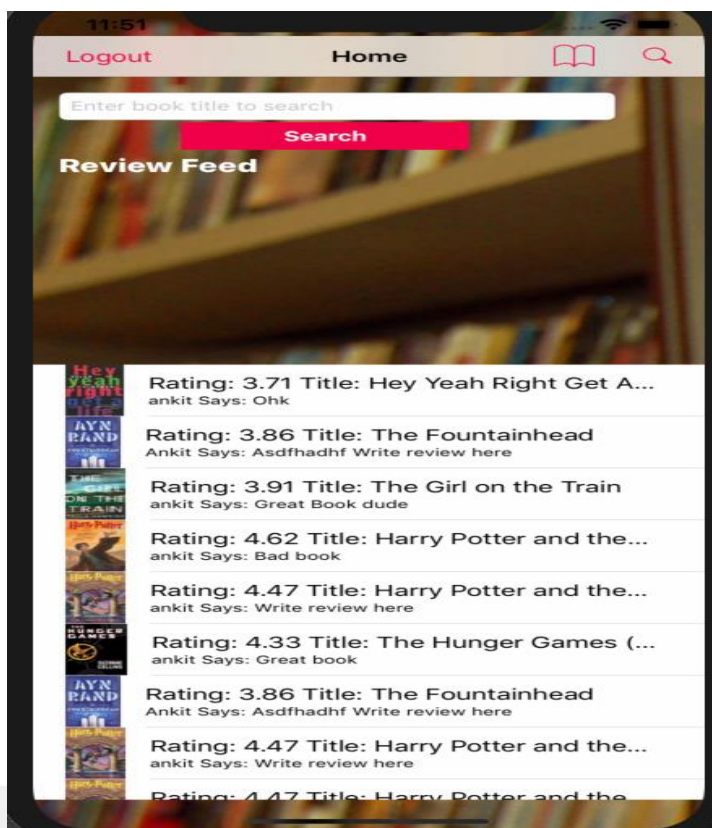
Login Page

Home Page and Login/Register



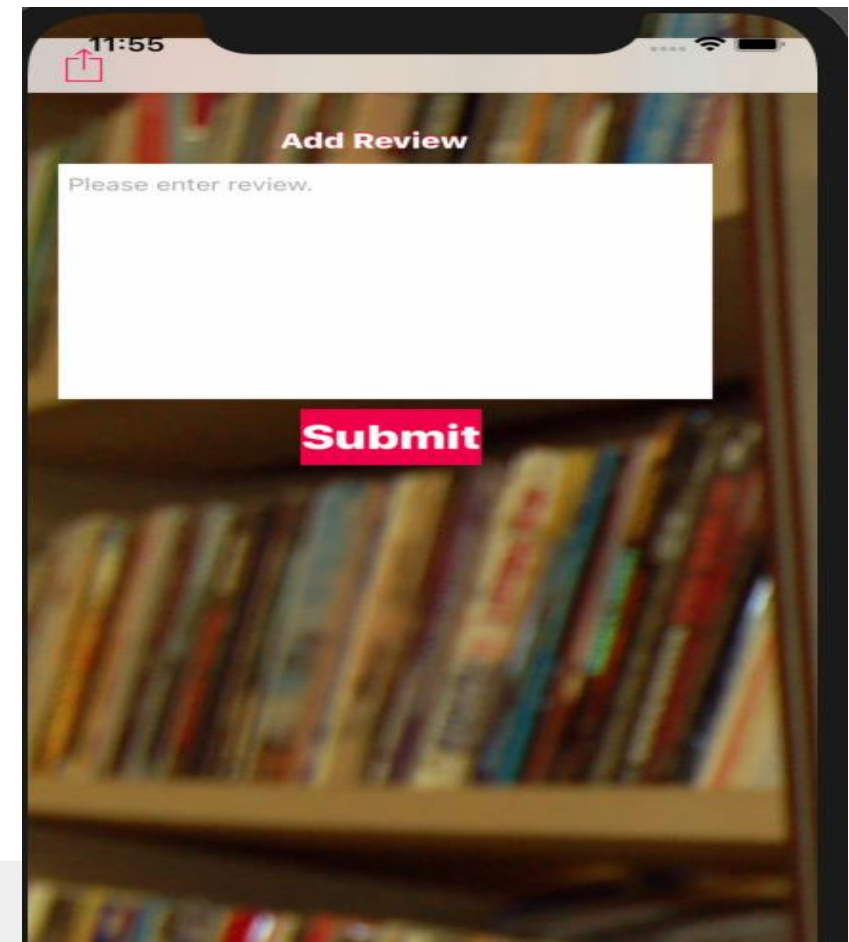
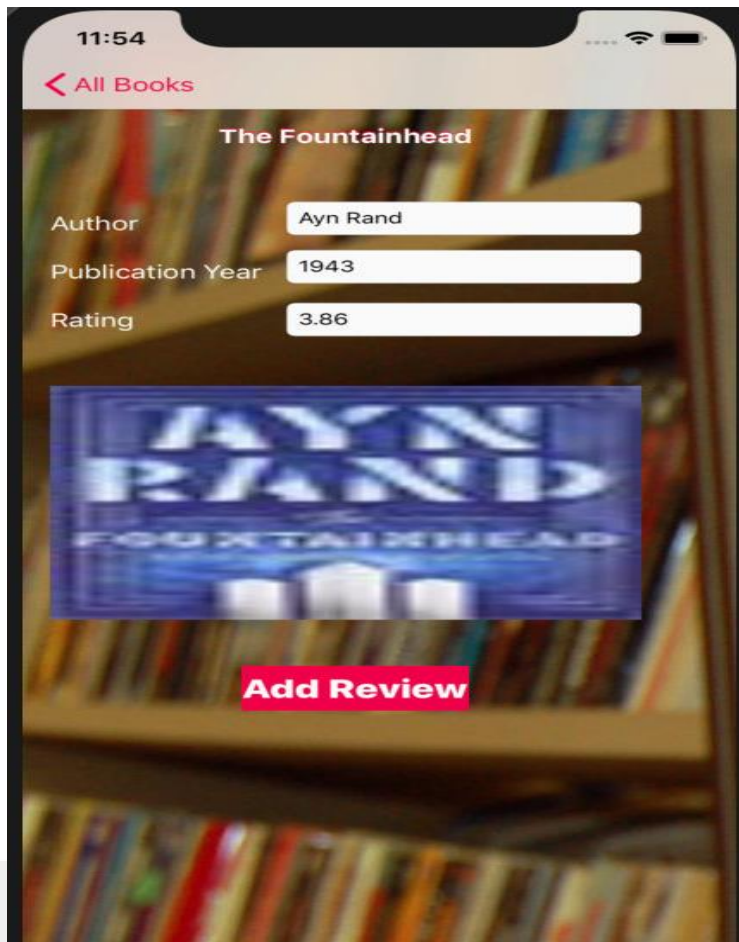
Home Page

Home page with search box and search bar. Search result page on searching



Book Page

Book info page. User can go to add review page and add the review



User Detail

User detail page to view user's information and all the reviews done by them



Thank You

