

BookStore Application User Guide

Overview

BookStore is a desktop application for managing and reading books, with different features based on user roles.

Installation

1. Download the latest release from the repository
2. Extract all files to your preferred location
3. Run `BookStoreApp.exe` to start the application

User Roles

Guest (Not Logged In)

- Login to existing account
- Register new account

User

- Browse available books in the Book List
- Read owned books
- Submit book requests
- Manage account settings
- Change application language

Manager

- Manage authors
- Manage genres
- Manage books
- View and process book orders
- View book requests
- Manage account settings

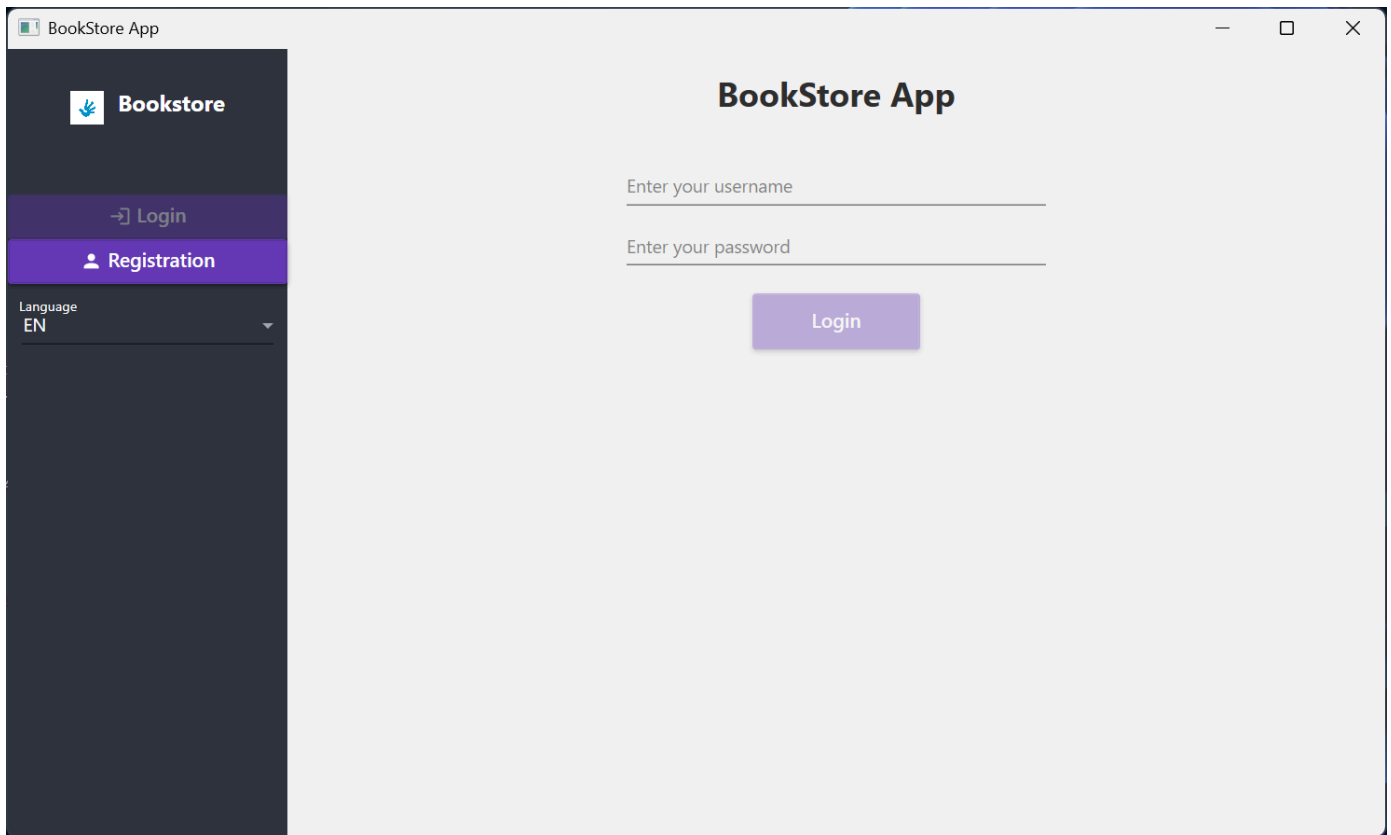
Admin

- Access system dashboard (User management)
- Manage account settings

Feature Guide

Authentication

- Use the login screen to enter credentials



The screenshot shows a web application window titled "BookStore App". On the left is a dark sidebar with the "Bookstore" logo, a "Login" button with a key icon, a "Registration" button with a person icon, and a language dropdown menu set to "EN". The main content area has a light gray background with the title "BookStore App" at the top. Below the title are two input fields: "Enter your username" and "Enter your password". A purple "Login" button is positioned below the password field.

- New users can register via the Registration page

BookStore App

Bookstore

[Login](#)

[Registration](#)

Language
EN

Create Account

Enter your username

Enter your email

Enter your password

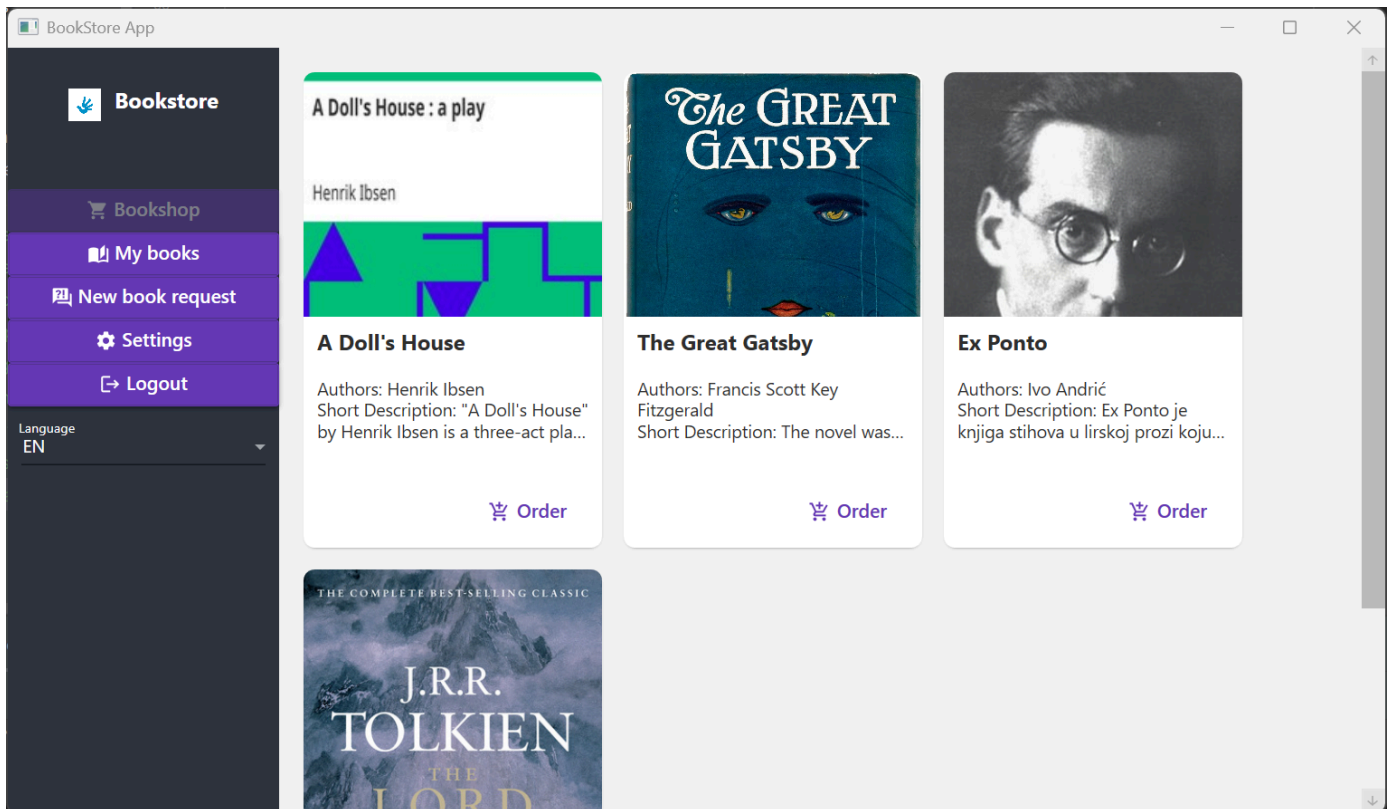
Register

- Logout via the navigation menu



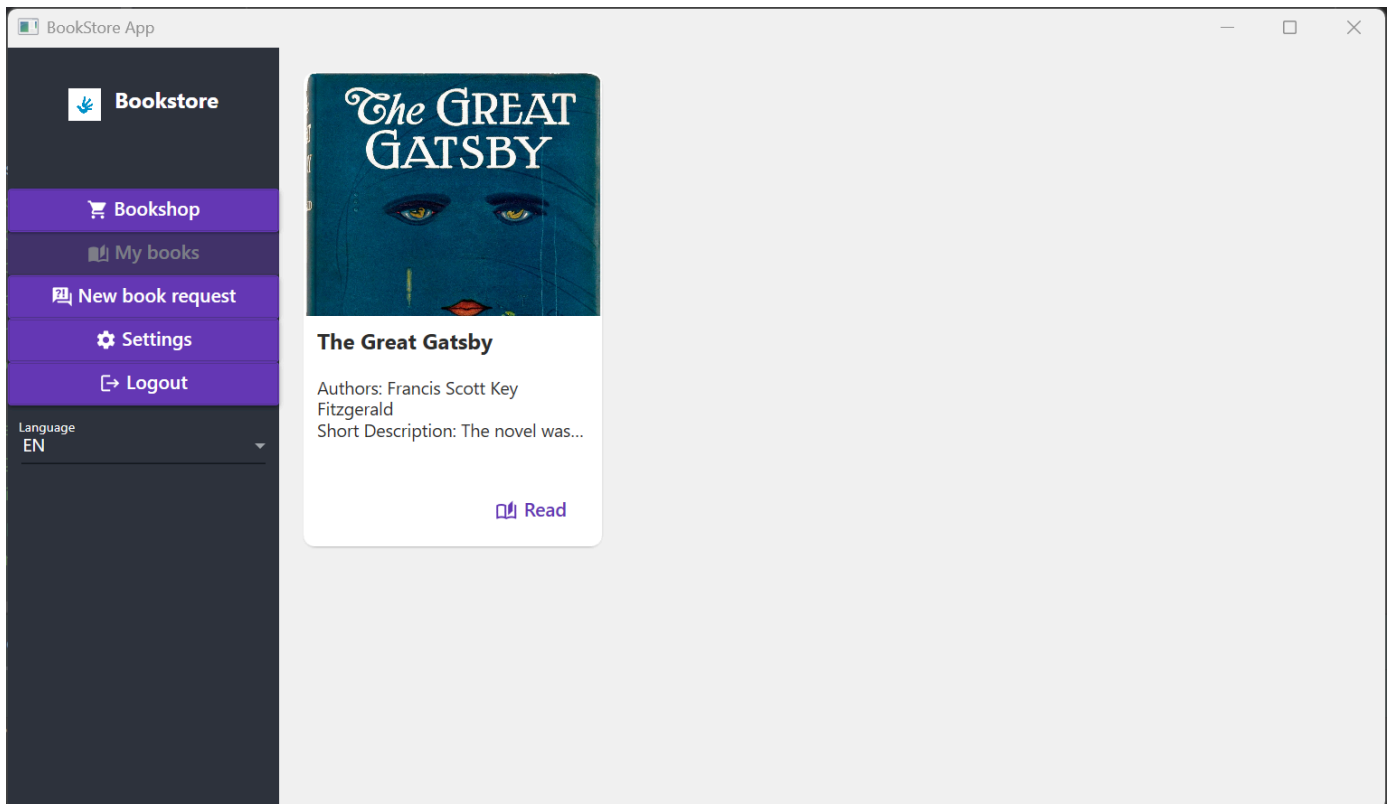
Book List (User)

- View all available books for purchase
- Filter and search for books
- Purchase books to add to your collection



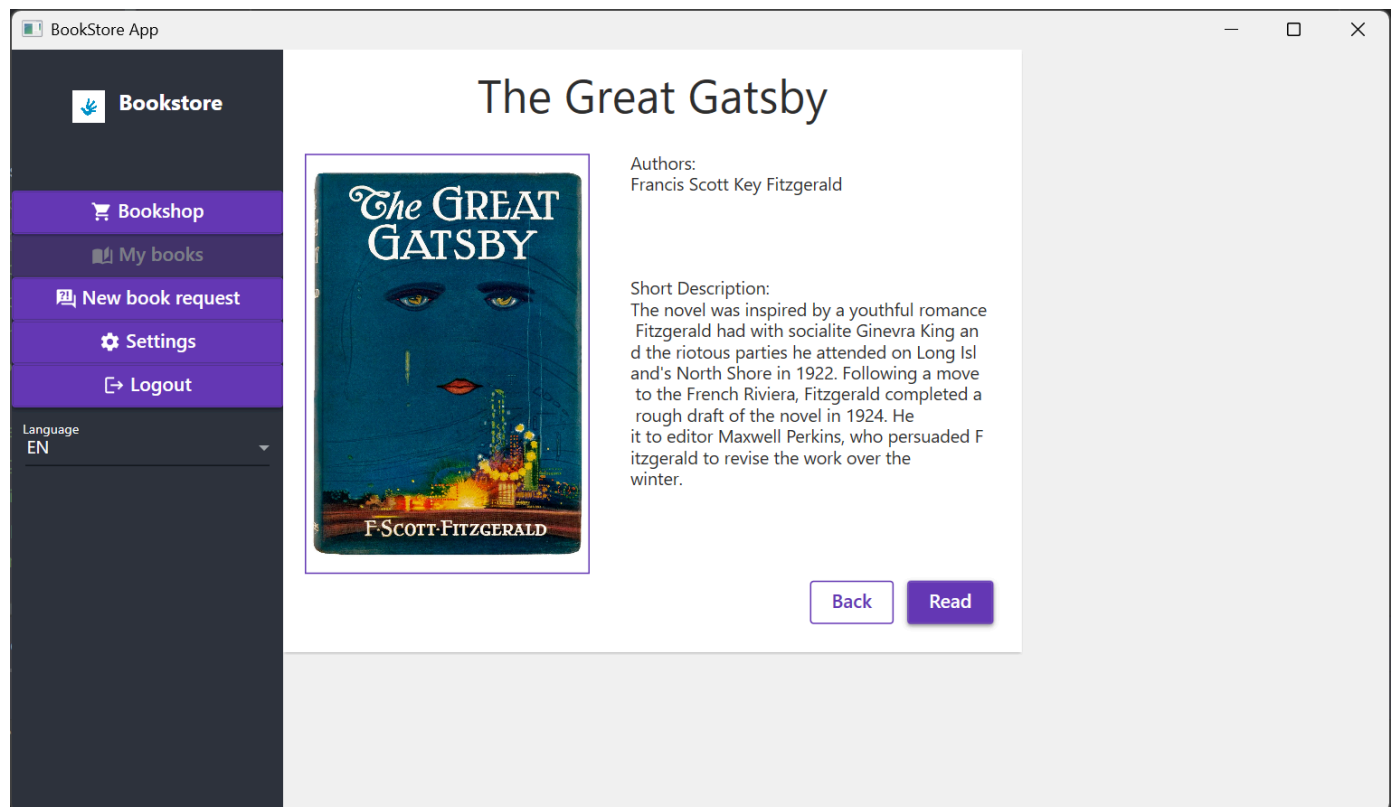
Owned Books (User)

- View books you've purchased
- Open a book to view details or read content
- Books display cover, author, genres, and description



Reading Books (User)

1. Select a book from your owned books



2. Click "Read" to flip to the reading view
3. Scroll through the book content



4. Click "Back" to return to book details

Book Requests (User)

1. Navigate to "Add Book Request"
2. Fill in book details (title, author, publication year)
3. Submit the request
4. A confirmation toast will appear when submitted

The screenshot shows the 'BookStore App' interface. On the left is a dark sidebar with the 'Bookstore' logo and navigation links: 'Bookshop', 'My books', 'New book request' (highlighted), 'Settings', and 'Logout'. Below these is a language dropdown set to 'EN'. The main area is a light gray form for adding a new book request. It contains three input fields: 'Title' with the text 'The Great Gatsby', 'Author' with 'F. Scott Fitzgerald', and 'Publication year' with '1925' and a numeric spinner. At the bottom right of the form is a purple 'Send request' button. A dark toast message at the bottom center reads 'Request sent successfully'.

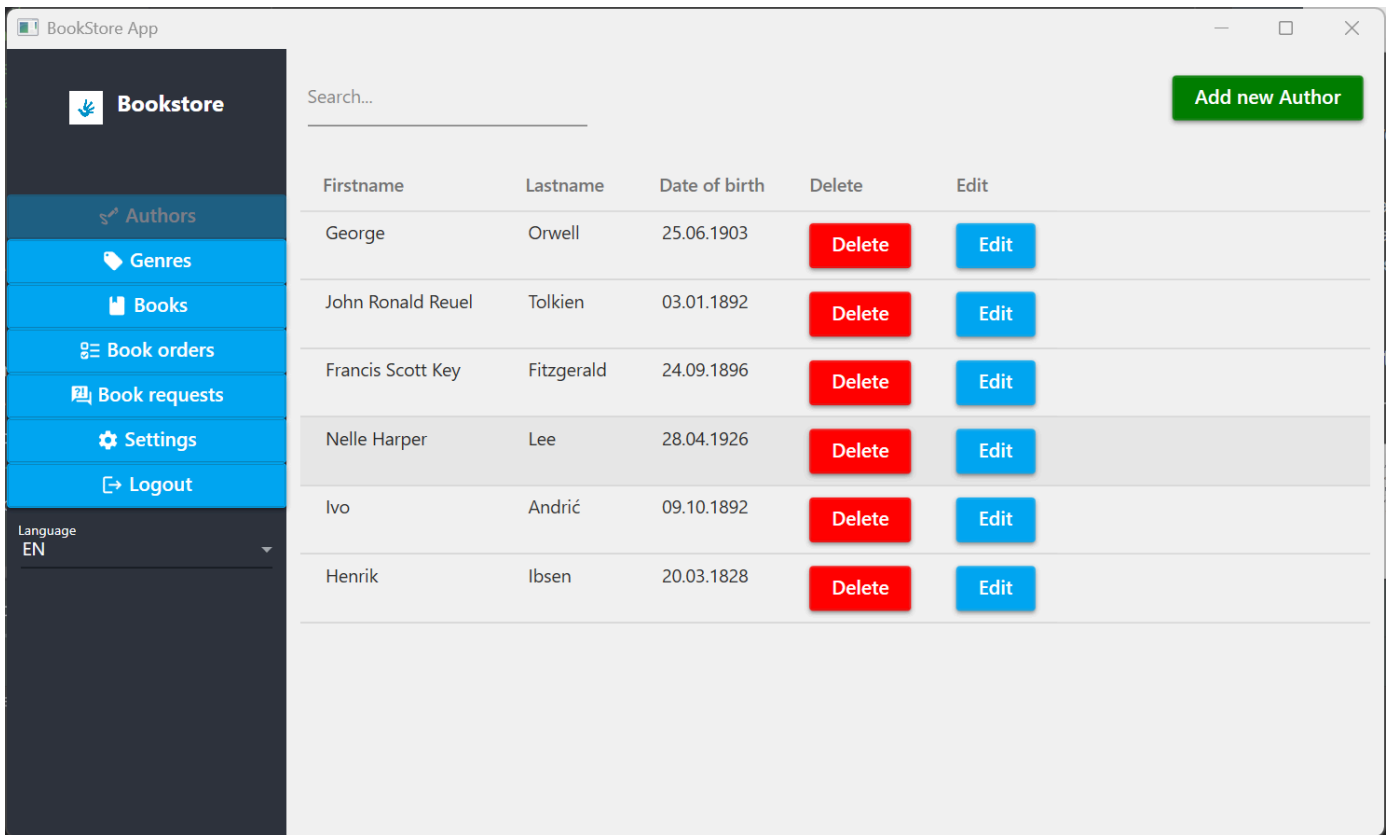
Title	The Great Gatsby
Author	F. Scott Fitzgerald
Publication year	1925

Request sent successfully

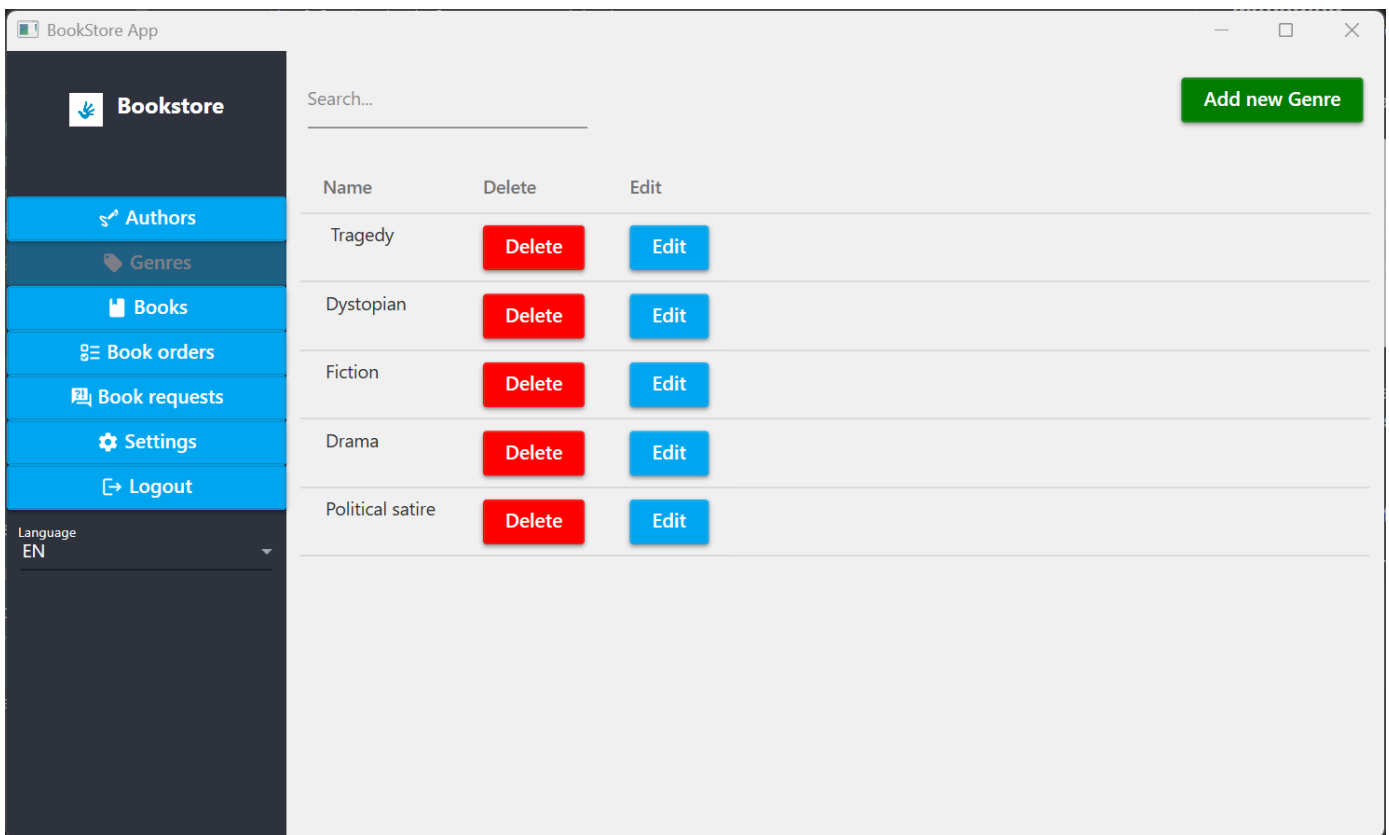
Send request

Managing Authors/Genres/Books (Manager)

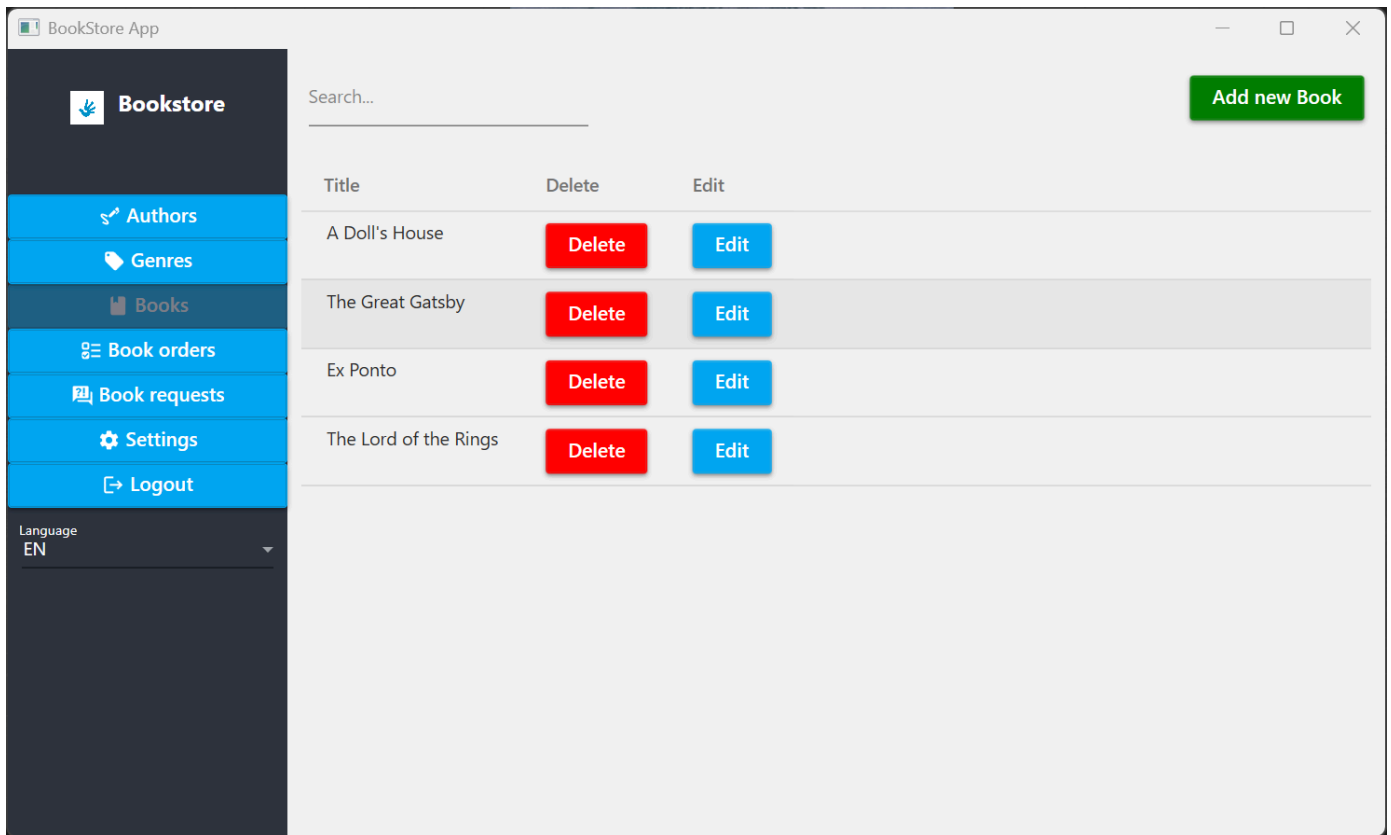
- Add, edit, or remove authors



- Create and manage book genres

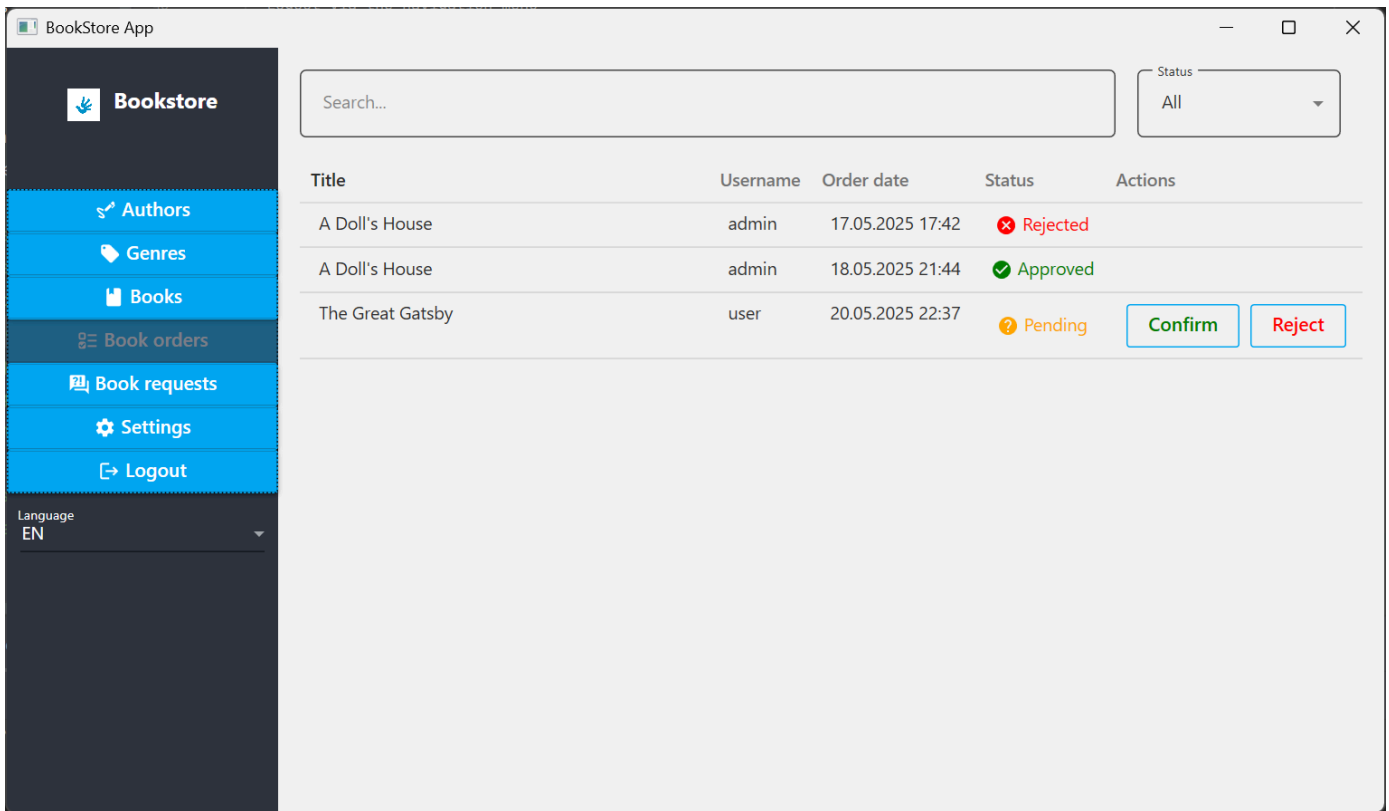


- Add new books with details and content



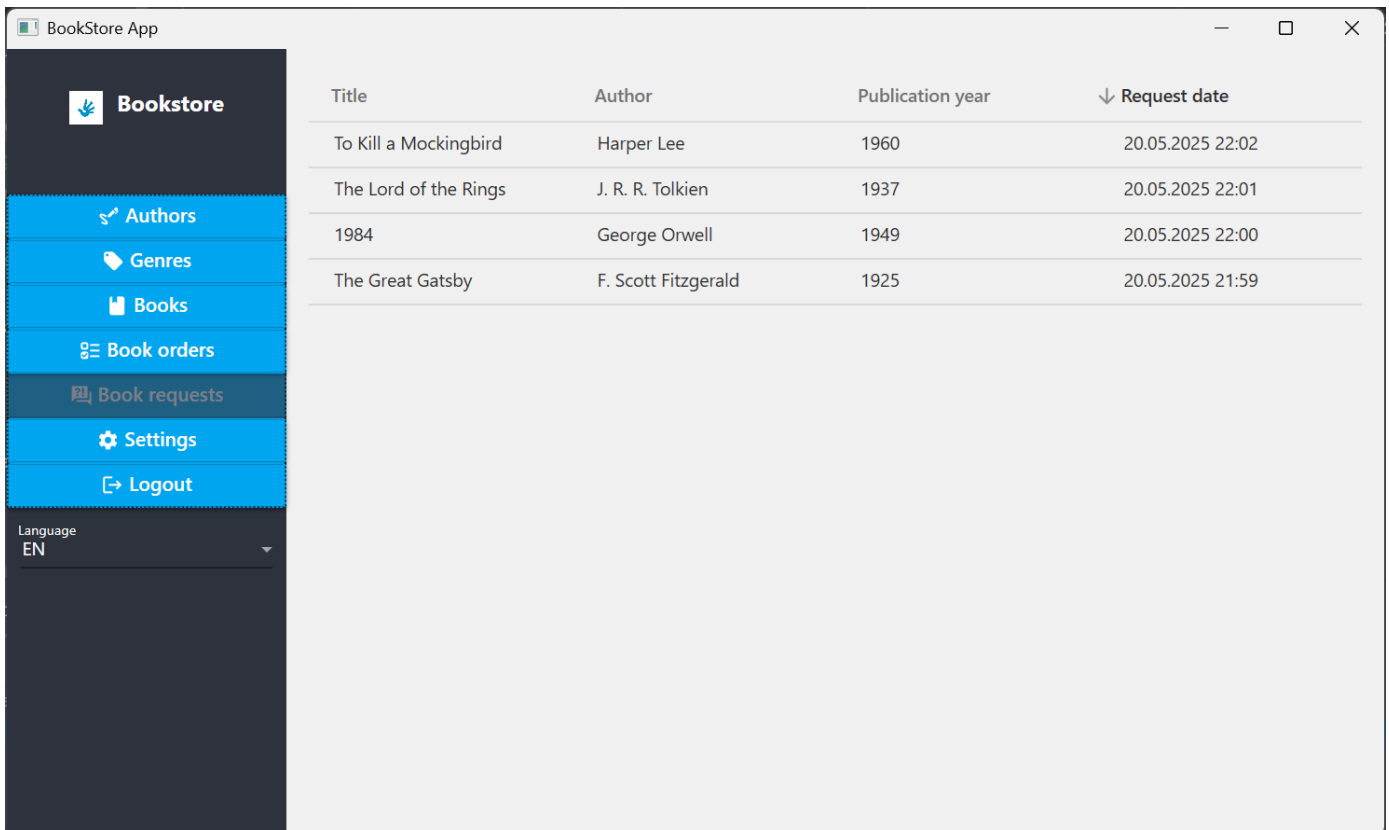
Book Orders (Manager)

- View all book orders sorted by date
- Filter orders by status (pending, completed, etc.)
- View order details including user information and book details
- Mark orders as completed or pending



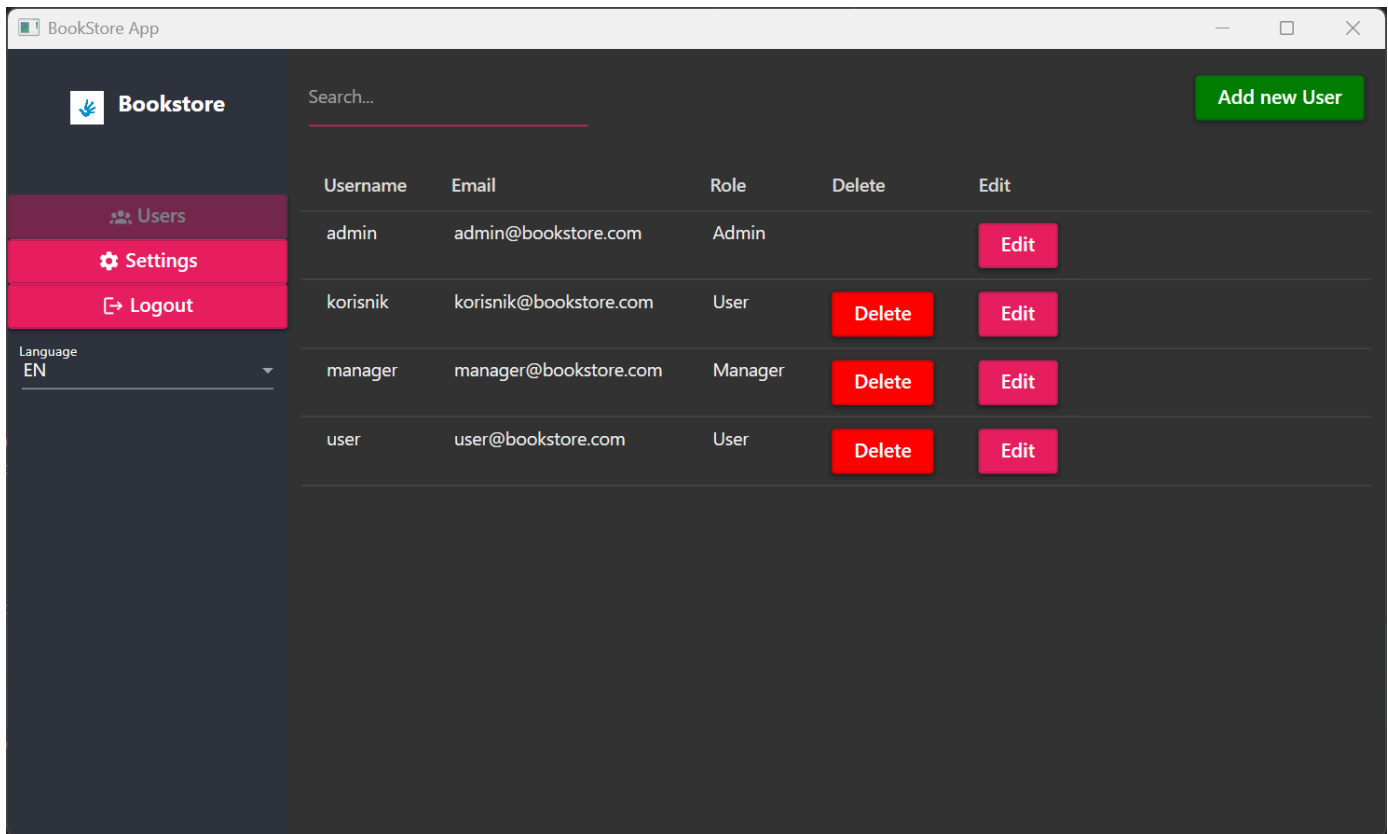
Book Requests (Manager)

- View all book requests sorted by date



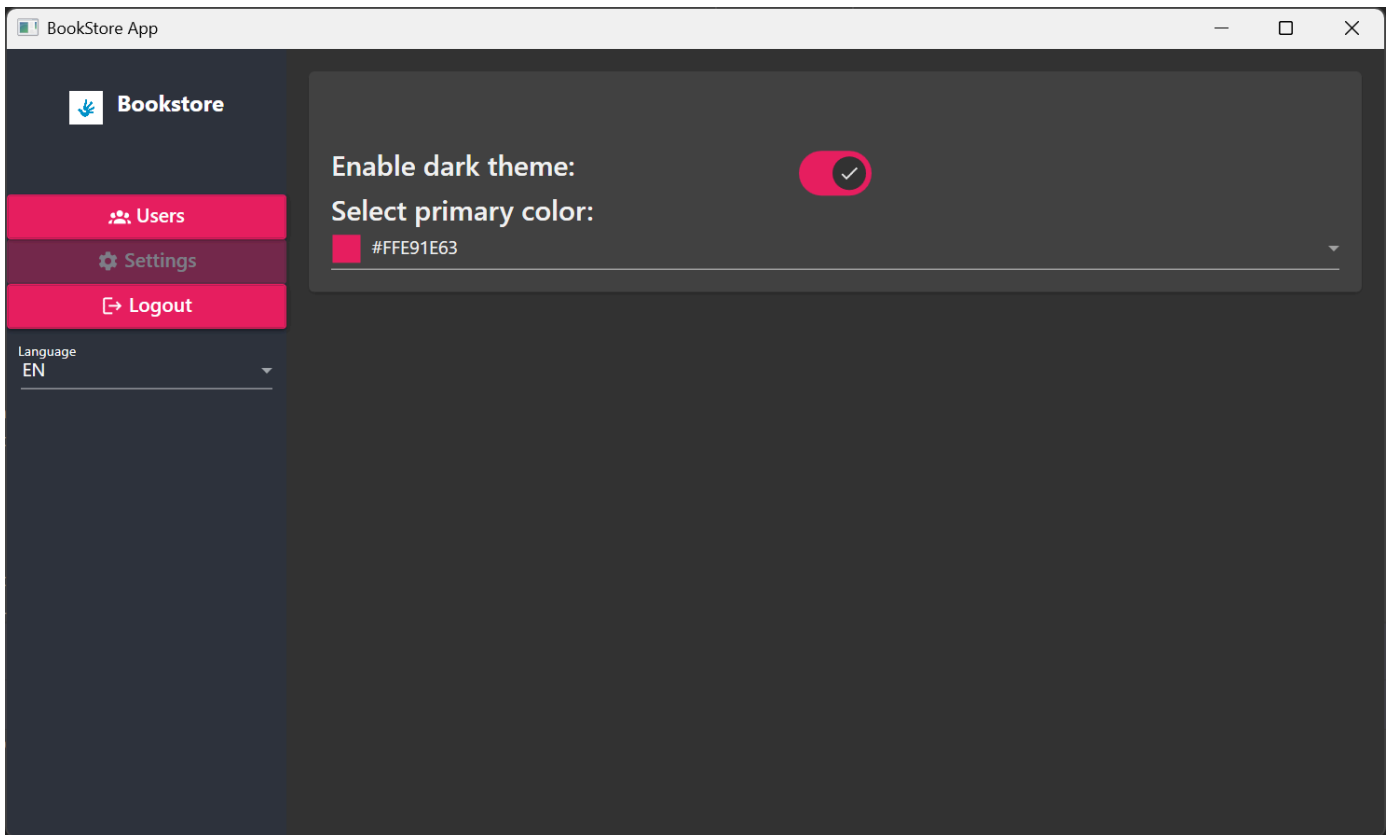
User Management (Admin)

- View all users in the system
- Edit user details
- Delete users if necessary
- Create new users



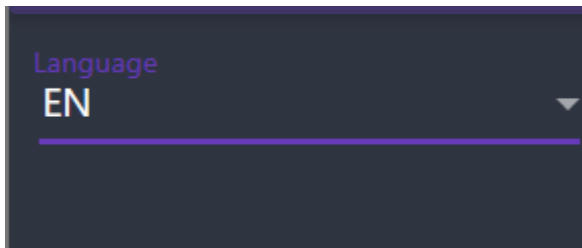
Settings (User/Manager/Admin)

- Change application theme (dark/light) and primary color

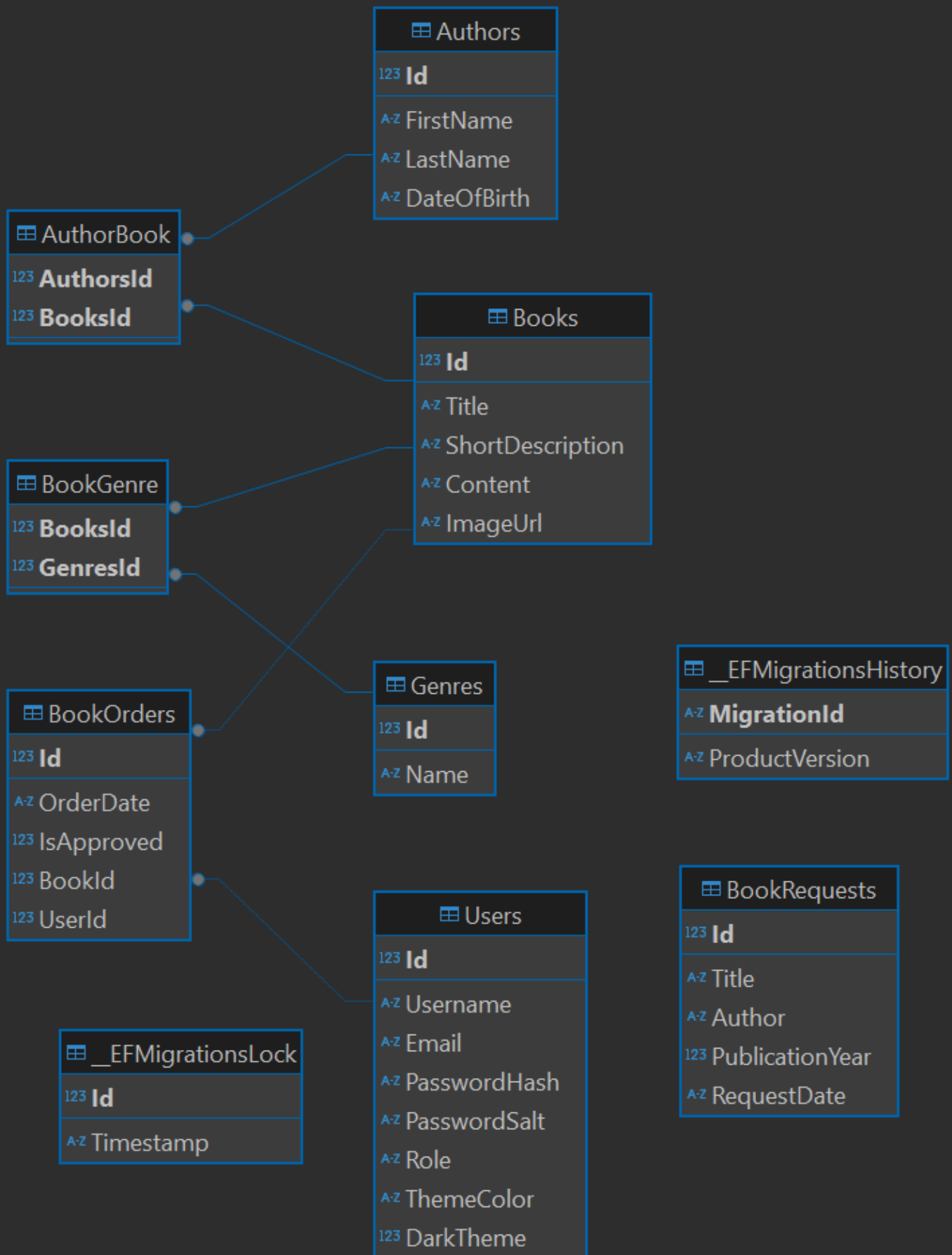


Language Support (User/Manager/Admin)

- Available languages can be changed from the dropdown in the top right
- The app will immediately update all text to the selected language



Database Conceptual Model



Troubleshooting

- If you encounter database errors, ensure the application has the necessary permissions
- For visual issues, try restarting the application