# **Online Book Store Application**

## <u>Actors</u>

User: User who view book and add the book into read-list, then the book can be rated.

Admin: User who add, view, update and delete books

# **Description**

This use case describes the process of a User to search and view the books and its details.

Users can rate the book and add or remove it to read list.

### **Pre-conditions**

There is already one admin account.

## Post-conditions

Admin:

Can Add, Update, Delete and View Book

User:

They view/search the books and its details.

They add or remove it to read list.

They can rate the book.

## Flow of events

#### Admin:

- 1. The admin accesses the online book store and logs into their account
- 2. The admin can add the books
- 3. The admin can update the books
- 4. The admin can delete the books
- 5. The admin can view/search the books

#### Users:

- 1. The User accesses the online book store and logs into their account
- 2. The User searches for a book using the search functionality
- 3. The system presents a list for the search results
- 4. The User selects a book from the available options
- 5. The system displays detailed information about the selected book, including the author and description
- 6. The User can add or remove the book from read-list
- 7. The User rates the book
- 8. If the User wants to continue searching, they can search
- 9. The User can log out after all the activities

## **Alternative Paths**

If the User encounters an issue with the search functionality or login, appropriate message will be given.

## User Interface

The online book store should have a user-friendly interface that allows Users to easily search for books, view book details, add or remove it to the read-list, and proceed with the rating process.

## Related Use Cases

View Book Details

Adding to read list

Rating of books