

Programming principles Team 54 project

Description of project:

The software provides users with a centralized platform for managing their reading materials, library, and book-related experiences. By utilizing an object-oriented design, it aims to give readers an organized way to track their books and connect with others. The software allows users to store details about each book, share reviews, and customize their libraries.

Participation of team members:

Team Members	Participation Percentage	Description
Emin Dabakhov	40%	Created data model classes (Book Review ProfileBook). Created databases with CRUD operations for General Personal and Account databases. Converted brodsky.csv into General database. Created UI components for rendering Databases. Added Localization support. Created a logic for login and registration. Handled potential exceptions.
Ayla Ismayilzada	30%	Created Sorting (General and Personal) for Author and Title, and a search filter (Author and Title), also created Reviews View and Ratings, wrote ReadMe
Gulay Mehraliyeva	20%	Added styles to Login page, Register page, Edit profile book page, GeneralDB page,

		PersonalDB page. Translated words from English to Azerbaijani.
Elgun Rzazada	10%	Created UML diagram. Cleaned code and wrote descriptions for classes.

Links:

Github repository

<https://github.com/ADA-SITE-CSCI-1202/team-project-team-54>

Video presentation:

Screenshots:

Login page:

EN - English

Login

Login

Username


Password

☐ Show password

Login

Register

Welcome!




Register page:

EN - English

Register

Welcome!



Register

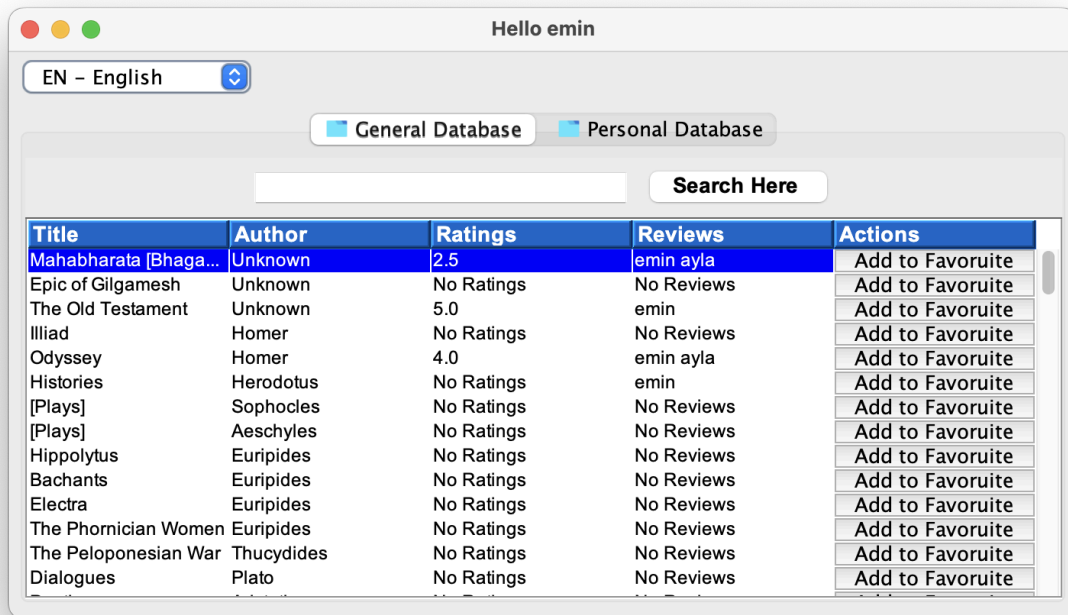
Username

Password

Register

Login

General Database Page:



Personal Database Page:

Hello emin

EN - English

General Database Personal Database

Title	Author	Ratings	Reviews	Status	Time Spent	Start Date	End Date	User Rating	User Review	Delete
Mahabharat...	Unknown	No Ratings	No Reviews	Completed	121	01 February...	04 April 2024	4	Good	Delete
The Old Tes...	Unknown	No Ratings	No Reviews	Completed	13	01 February...	01 May 2024	5	Awesome	Delete
Odyssey	Homer	No Ratings	No Reviews	Ongoing	43	02 February...	01 January ...	3	Not good an...	Delete
Histories	Herodotus	No Ratings	No Reviews	Completed	123	01 January ...	01 March 2...	0	helkkio	Delete

Account Database Page:

Hello emin

EN - English

General Database Personal Database

Author	Passwordsss	View	Action
ayla	2006	View	Delete
emin	123	View	Delete
calvin	hfhd	View	Delete
test	123123	View	Delete
admin	admin	View	Delete

New ProfileBook Pa

Profile Book Form

Title: Mahabharata [Bhagavad Gita]	Author: Unknown
Time Spent:	
Start Date:	1 January
End Date:	1 January
Rating:	
Review:	
Status:	NOT_STARTED
Save	

Reviews Page:

