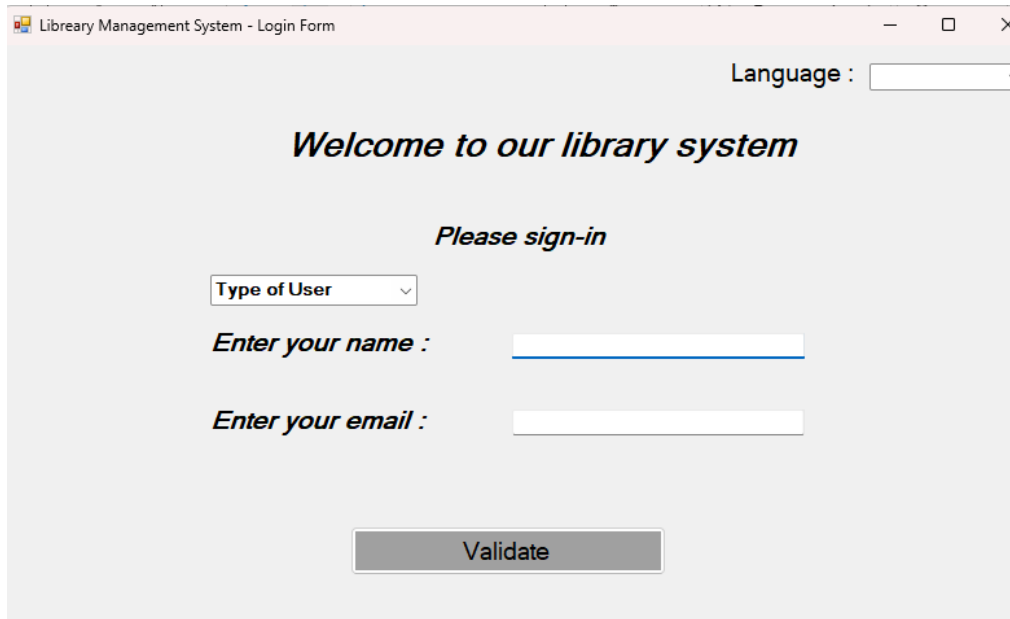


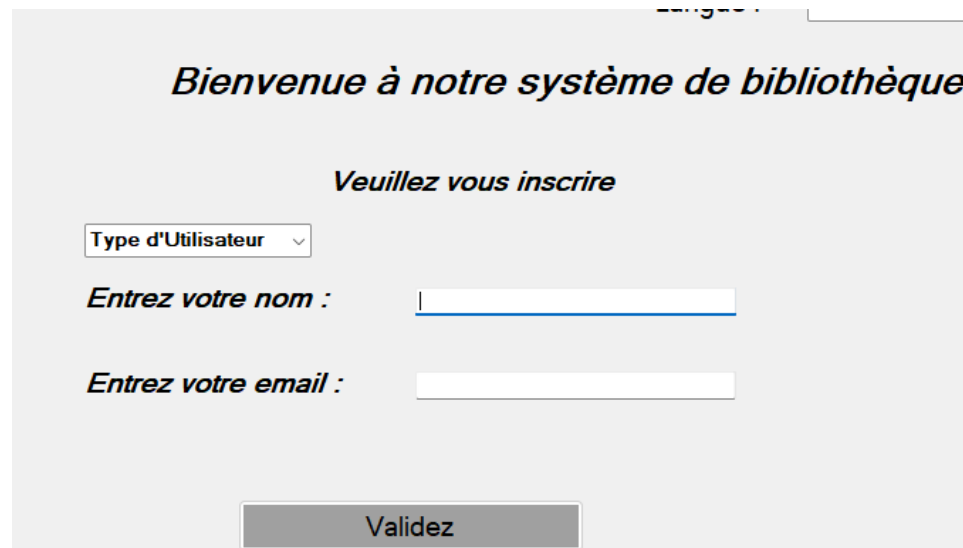
User Guide for Our Library Management System

1) Login Screen



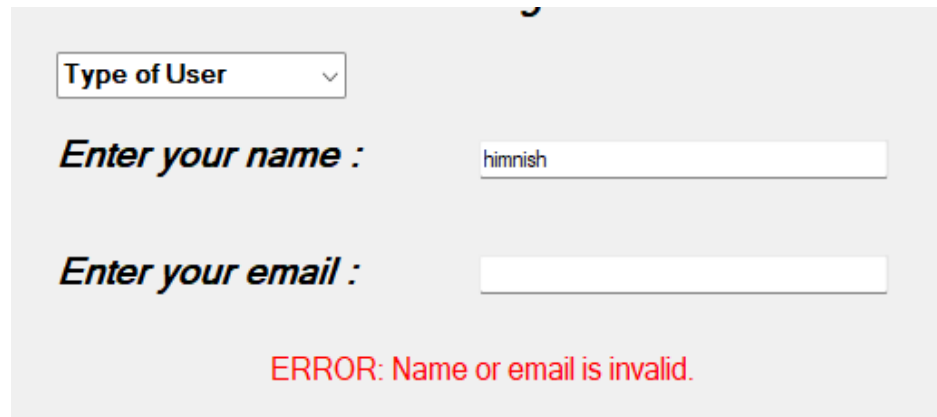
The screenshot shows a web browser window titled "Libreary Management System - Login Form". In the top right corner, there is a "Language :" dropdown menu. The main heading is ***Welcome to our library system***. Below it is the instruction ***Please sign-in***. The form includes a "Type of User" dropdown menu, followed by two text input fields labeled ***Enter your name :*** and ***Enter your email :***. At the bottom is a "Validate" button.

- In the “Language” combo box, the user selects between their preferred language of French or English.



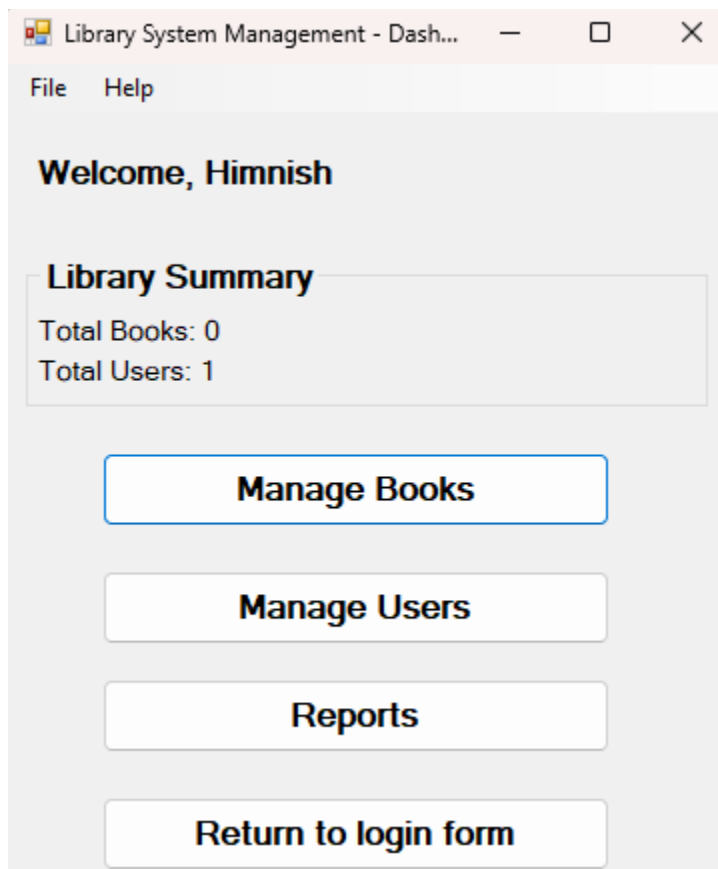
The screenshot shows the French version of the login form. The heading is ***Bienvenue à notre système de bibliothèque***. The instruction is ***Veillez vous inscrire***. The form includes a "Type d'Utilisateur" dropdown menu, followed by two text input fields labeled ***Entrez votre nom :*** and ***Entrez votre email :***. At the bottom is a "Validez" button.

- In the “Type of User” combo box, the user selects his role, either a librarian or customer.
- The user will then enter their name and their email address.
 - The email address contains a regex which will validate it based on an appropriate format as show below;



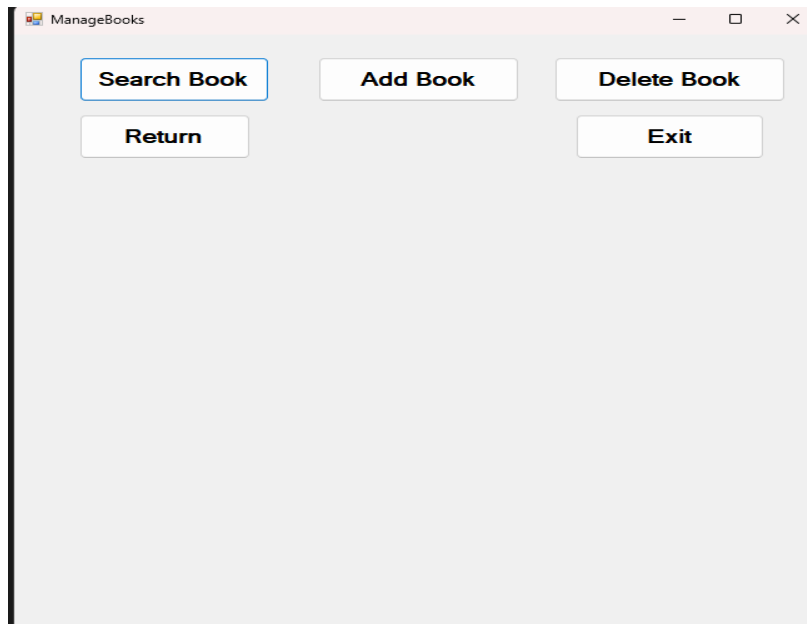
A screenshot of a login form. At the top, there is a dropdown menu labeled "Type of User". Below it, the text "Enter your name :" is followed by a text input field containing the name "himnish". Underneath, the text "Enter your email :" is followed by an empty text input field. At the bottom of the form, a red error message reads "ERROR: Name or email is invalid."

2) The librarian's dashboard

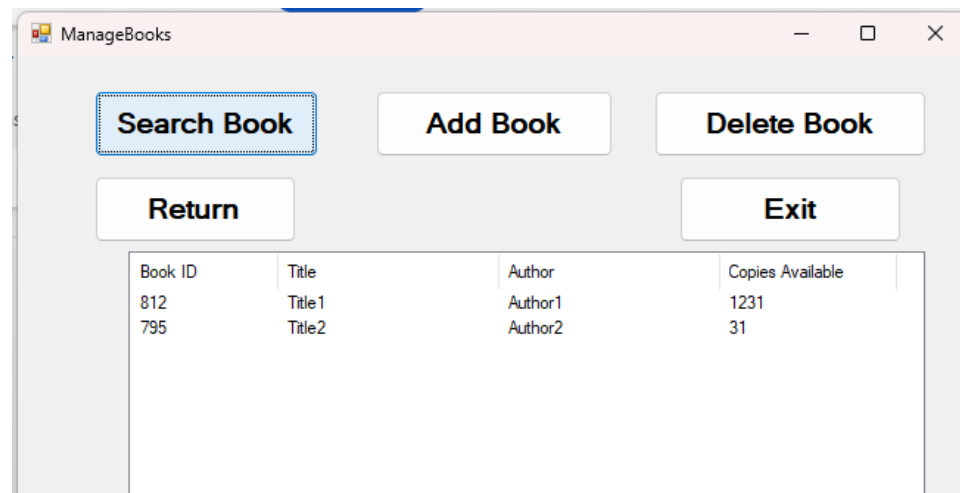


A screenshot of a web application window titled "Library System Management - Dash...". The window has a menu bar with "File" and "Help". The main content area displays a welcome message "Welcome, Himnish". Below this is a "Library Summary" box containing the text "Total Books: 0" and "Total Users: 1". At the bottom, there are four buttons: "Manage Books", "Manage Users", "Reports", and "Return to login form".

- In here the librarian can decide to manage books, users, reports or return the previous form
 - Manage Books



- Search Books: Lists a view of all the books in the system



- Add Books: Makes user input author, title, availability and more

Please fill in the form below

Titles :

Authors :

Genre :

Years Published :

ISBN :

Copies available:

Availability :

Add Book

- Delete Book: User will delete a book by entering the books id

ManageBooks

Search Book **Add Book** **Delete Book**

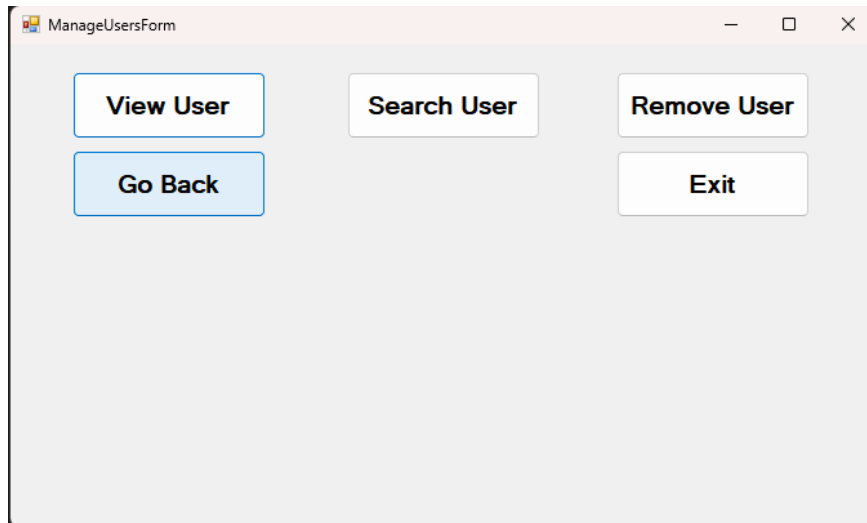
Return **Exit**

Please fill in the form below

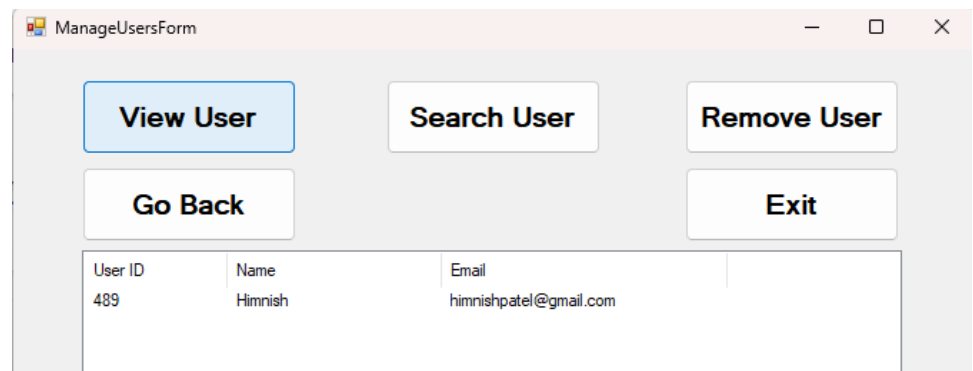
BookId :

Delete Book

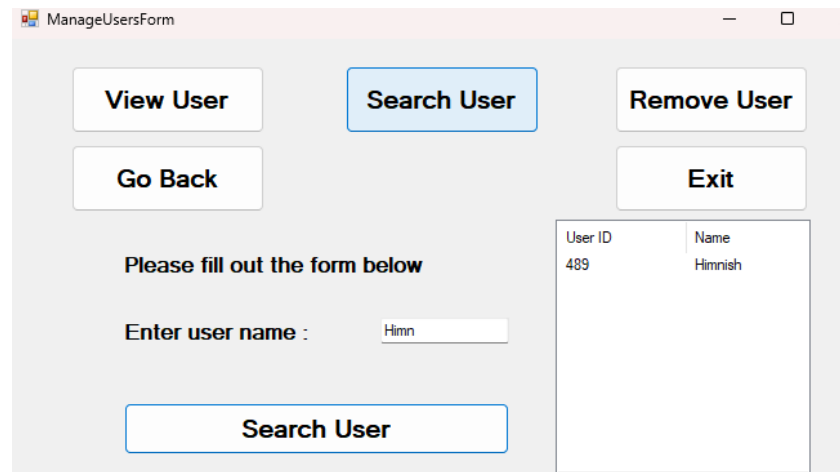
- Return Button: Return to the previous screen (To the dashboard)
- Exit Button: Will exit the application
- Manage Users Button



- View User Button: Shows a list of users



- Search User Button: Searches user based on their name



- Remove User Button: Removes user based on their id

ManageUsersForm

View User Search User Remove User

Go Back Exit

Please fill out the form below

Enter User Id : 831|

Remove User

- Go Back Button: Returns to the dashboard screen
- Exit Button: Will exit the application
- Reports Button: Will generate a summary of user or book related report

InventoryReportForm

Generate Inventory Report Generate User Report

Return Exit

- Generate inventory report: Will generate a list of books, copies available and author

InventoryReportForm

Generate Inventory Report Generate User Report

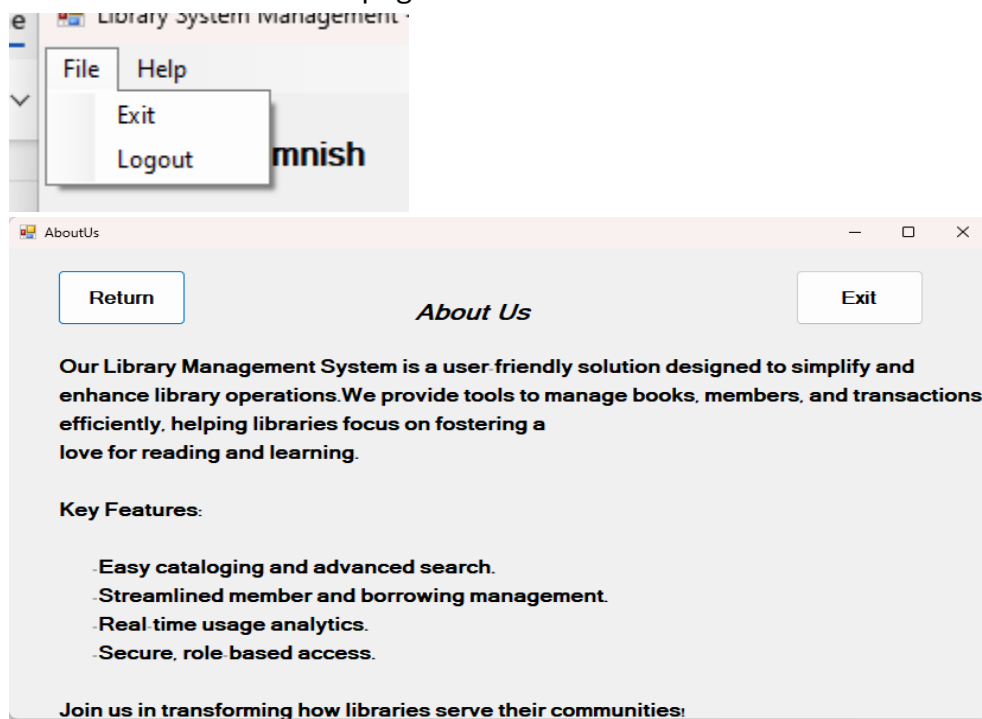
Return Exit

| Inventory Report | | |
|------------------|-------------------|----------------------|
| Title: ghrieuh | Author: hgiowrueh | Copies Available: 12 |

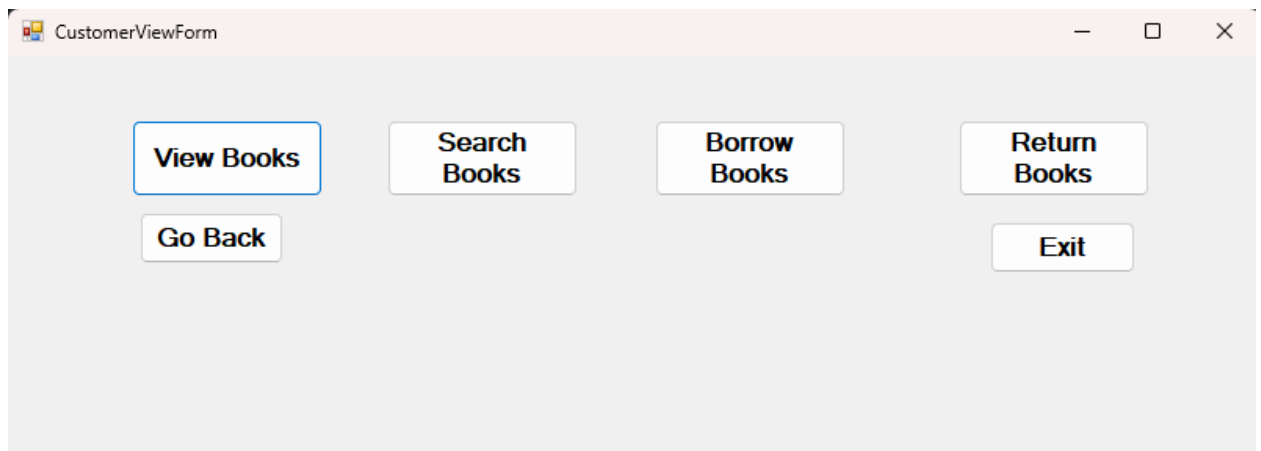
- Generate user report: Generate a list of users with their name and email information



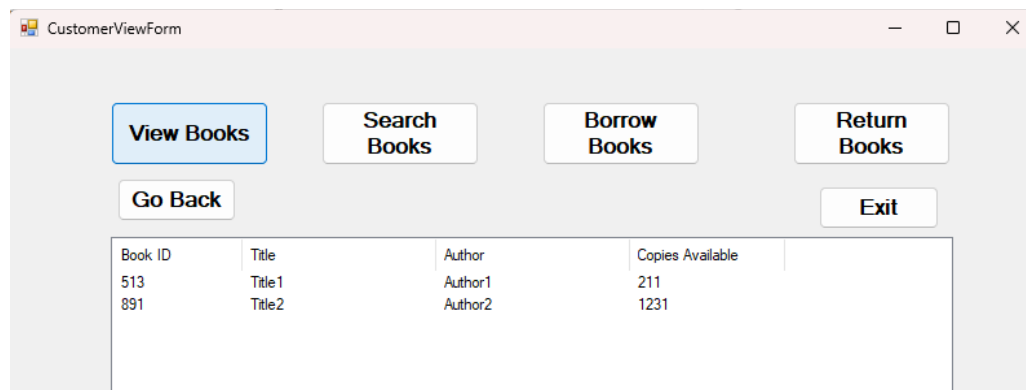
- In the group box there is a live display of the total books in the library and the total amount of users in the system
- In the menu strip the user selects between “file” or “help” and from the file he will select to log out or to exist the system. From the “help” the user will be redirected to an about us page.



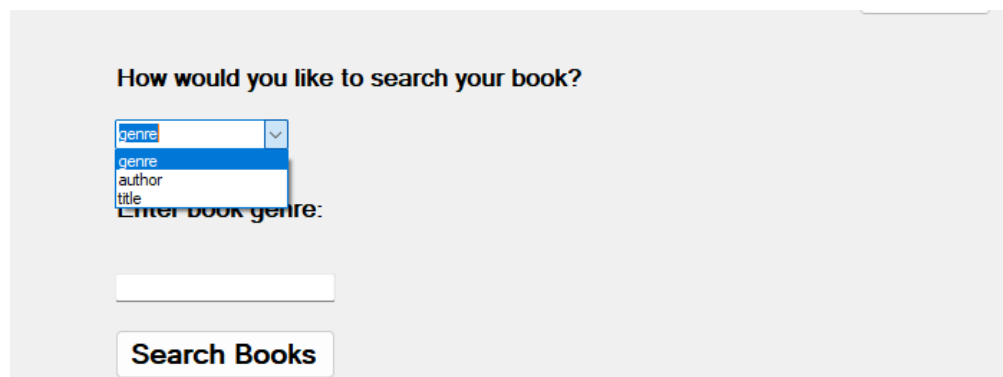
3) Customer View Form



- View Book Button: Displays a list of books



- Search Books: Searches a book based on author, theme, or title



How would you like to search your book?

genre

Enter book genre:

genre1

Search Books

| Book ID | Title | Au |
|---------|--------|----|
| 513 | Title1 | Au |

- Borrow Books: Borrows book by inputting its book id

CustomerViewForm

View Books **Search Books** **Borrow Books** **Return Books**

Go Back **Exit**

Please enter the book id :

513

Borrow Book

- Return Books: Return book by its id

CustomerViewForm

View Books **Search Books** **Borrow Books** **Return Books**

Go Back **Exit**

Please enter the book id :

513

Return Book