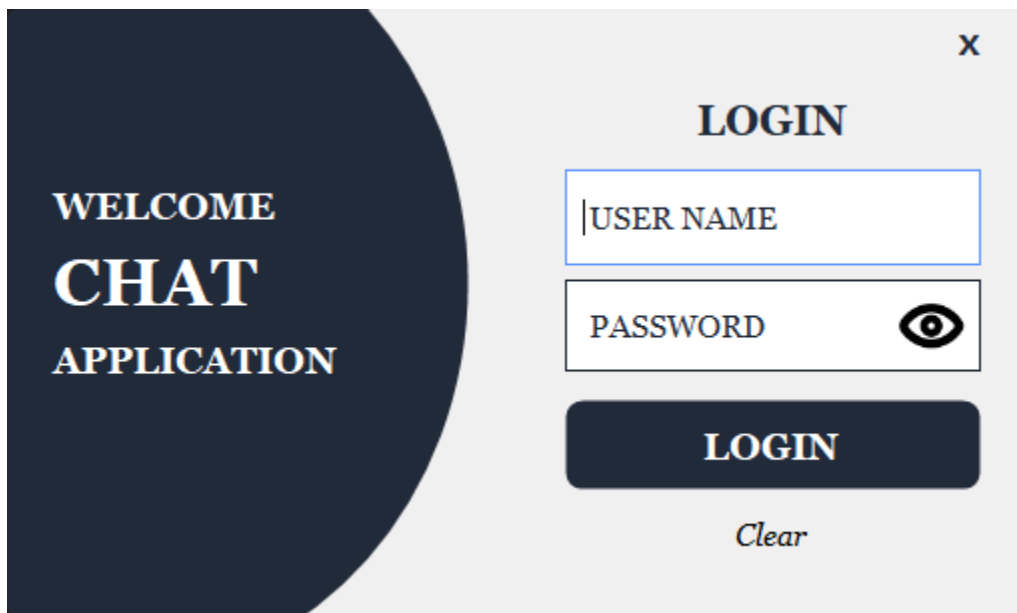


Chat App

Project Link on GitHub: [NourMahmoud1/ChatAPP](https://github.com/NourMahmoud1/ChatAPP)

- Log in Screen

The login screen is the initial screen that users encounter when they open the ChatAPP. It allows users to log in to the application using their credentials.



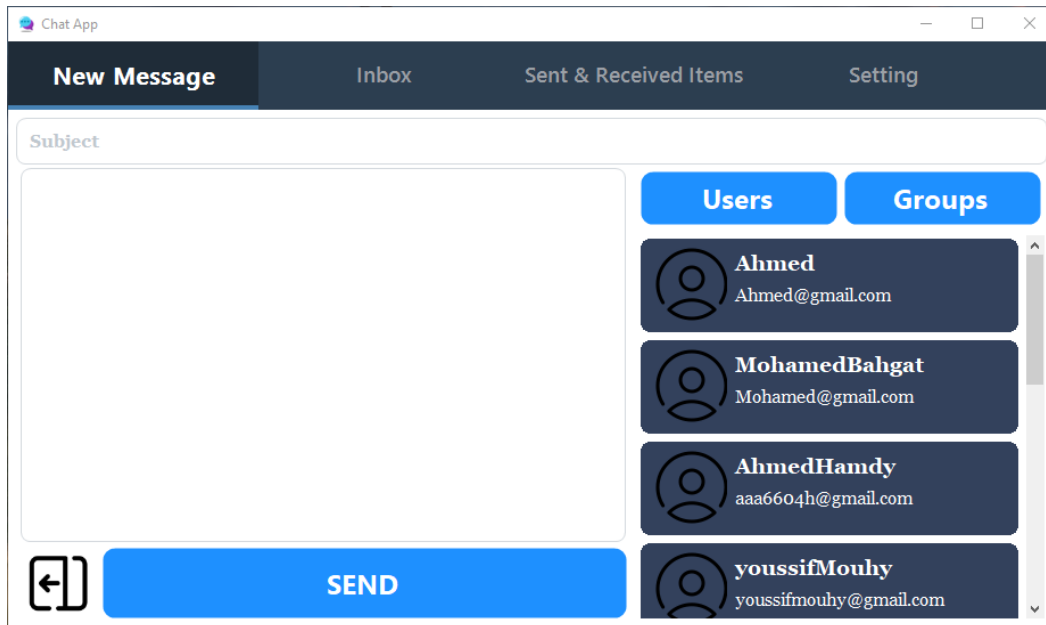
The screenshot displays the login interface of the Chat App. On the left, a dark blue curved banner contains the text "WELCOME CHAT APPLICATION" in white, bold, serif font. On the right, a light gray panel features a close button (X) in the top right corner. Below the "LOGIN" title, there are two input fields: "USER NAME" and "PASSWORD". The "PASSWORD" field includes a toggle icon (an eye) to the right of the text. Below these fields is a dark blue "LOGIN" button. At the bottom of the panel, there is a "Clear" link in an italicized font.

- Home Screen

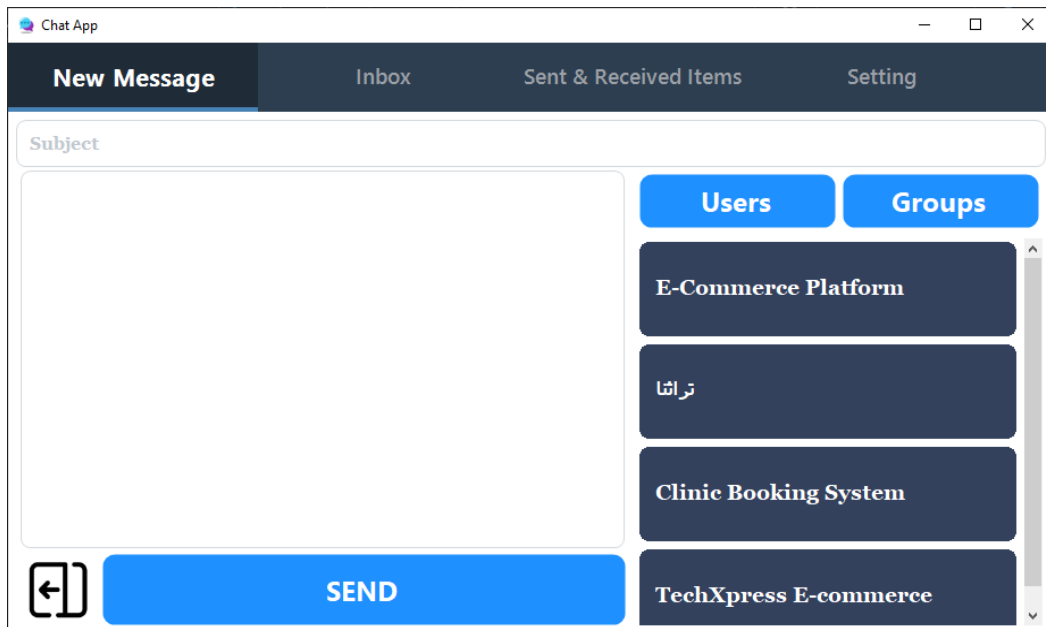
The Home screen is the main interface of the ChatAPP after a user logs in. It consists of several tabs, each providing different functionalities:

New Message Tab

user can send a message to the selected user or multiple users



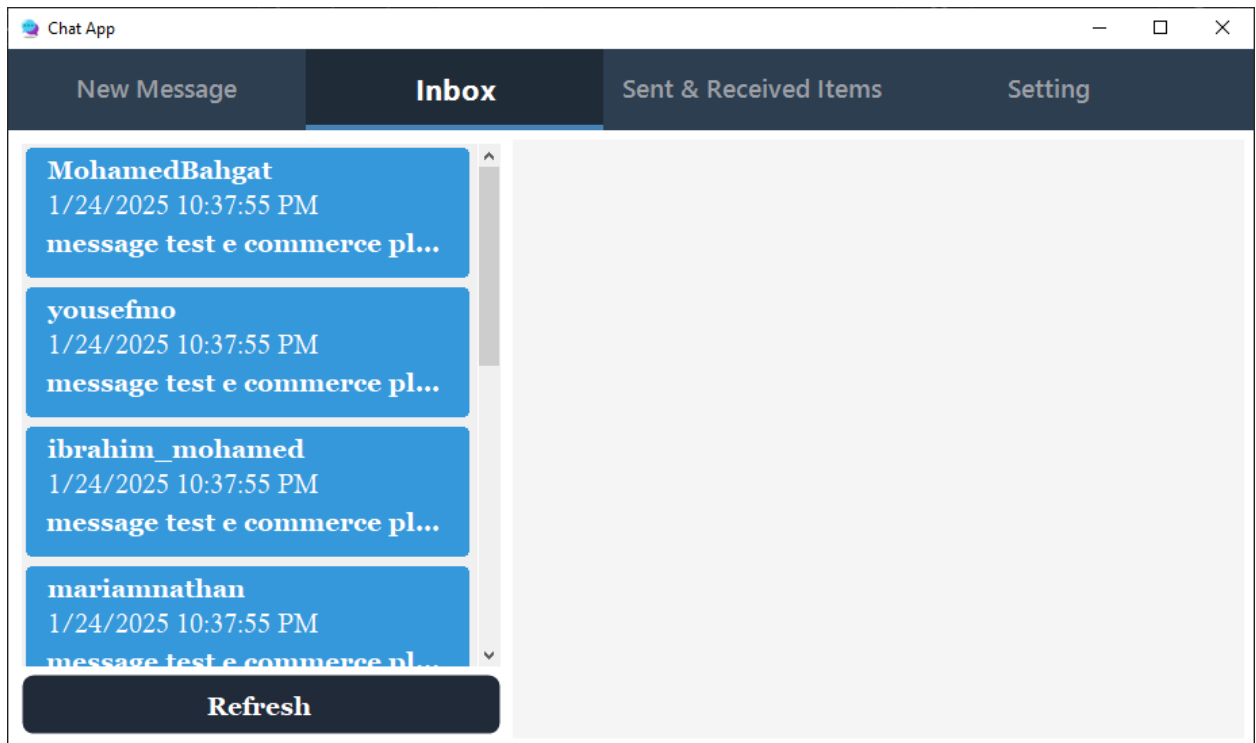
User can select the group and send a message to all the users in that group



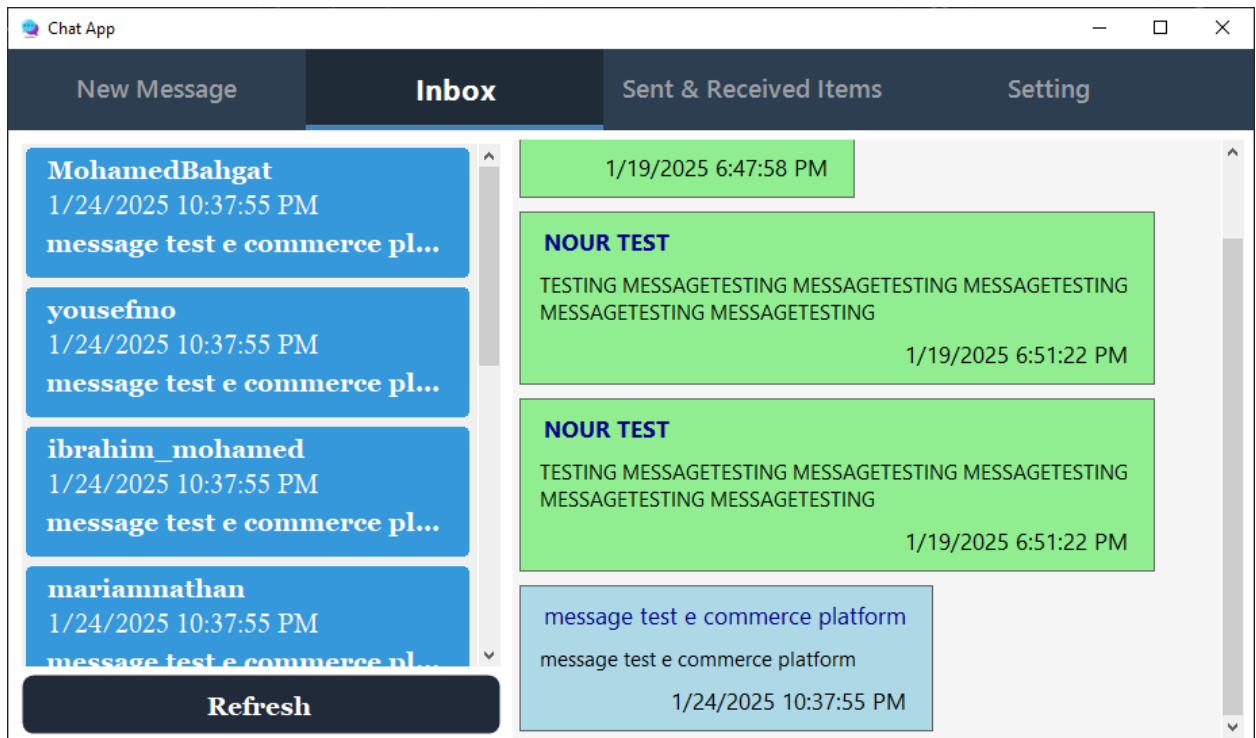
Inbox Tab

displays a list of received & sent messages.

·Users can click the Refresh button to refresh the list of received messages.



User can click on any message on this list, and it displays all the messages between the two users



Sent & Received Items Tab

- **Search:**

Users can search for messages by subject or body

The search results are displayed in the dataGridView

- **Filter Messages:**

Users can filter messages to show only sent or received messages

This helps users to easily find specific messages.

- **Messages List:**

Chat App

New Message

Inbox

Sent & Received Items

Setting

Search (Subject, Body)

☒ Sent

☒ received

Subject	Body	Sender	Recipient	IsRead	DateSent
1	test message	NourElden	Ahmed	<input type="checkbox"/>	1/16/2025 10:48 PM
subject testing	test message	NourElden	AhmedHamdy	<input type="checkbox"/>	1/16/2025 10:48 PM
second message	second Message Test	NourElden	Ahmed	<input type="checkbox"/>	1/18/2025 6:36 PM
message to mohamed	message test	Ahmed	NourElden	<input type="checkbox"/>	1/19/2025 6:22 PM
Hello	test message to ahmed and...	yousefmo	NourElden	<input type="checkbox"/>	1/19/2025 6:47 PM
NOUR TEST	TESTING MESSAGE TEST...	yousefmo	NourElden	<input type="checkbox"/>	1/19/2025 6:51 PM
NOUR TEST	TESTING MESSAGE TEST...	yousefmo	NourElden	<input type="checkbox"/>	1/19/2025 6:51 PM
saying hi to mohamed	hi mohamed from nour	NourElden	MohamedBahgat	<input type="checkbox"/>	1/20/2025 10:39 PM
testing message 249	message testing to moham...	NourElden	ibrahim_mohamed	<input type="checkbox"/>	1/20/2025 10:59 PM
testing message 249	message testing to moham...	NourElden	MohamedBahgat	<input type="checkbox"/>	1/20/2025 10:59 PM
testing message 249	message testing to moham...	NourElden	AhmedHamdy	<input type="checkbox"/>	1/20/2025 10:59 PM
testing message for youssif ...	test testing message for yo...	NourElden	MohamedBahgat	<input type="checkbox"/>	1/22/2025 11:22 PM
testing message for youssif ...	test testing message for yo...	NourElden	AndrewAyman	<input type="checkbox"/>	1/22/2025 11:22 PM
d	ds	NourElden	Ahmed	<input type="checkbox"/>	1/23/2025 7:13 PM
sd	sd	NourElden	Ahmed	<input type="checkbox"/>	1/23/2025 7:26 PM
..d	..d	NourElden	MohamedBahgat	<input type="checkbox"/>	1/23/2025 7:26 PM

Setting Tab

Users can view and edit their personal information, including username, full name, email, phone, and password.

Chat App

New MessageInboxSent & Received ItemsSetting

User Name

NourElden

Full Name

Nour Elden Mahmoud Mohamed Nour Elden

Email

nour.elden.mahmoud8@gmail.com

Password

1234455

Phone

01021195499

Group

E-Commerce Platform

Edit