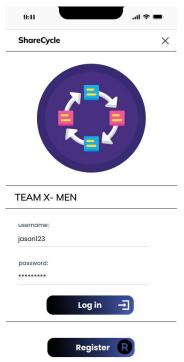
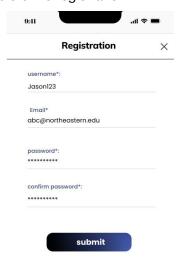
When a user opens the software, they will see this page if they haven't logged in yet. Users can choose to enter their username and password to log in, or they can choose to register as a new user.



Welcome Page

This is the registration page, where users need to enter their username, validate their registration with an email address having the "northeastern.edu" suffix, and provide password information to complete the registration.



Registration Page

When a user selects the "borrow" feature from the bottom navigation bar, they will arrive at this page. Users can choose the item they want to borrow based on different categories listed under "classification.



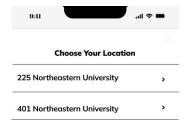
Borrow Page

This is the page displayed when a user selects a specific category. Users can search for a specific item or click the "location" button to choose the location where user wants to borrow.



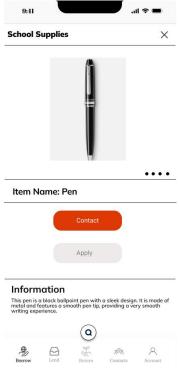
Item list Page

Since this software is currently limited to Northeastern University's Seattle campus, users can only choose one of the two academic buildings. They select one of the addresses as the location for searching items.



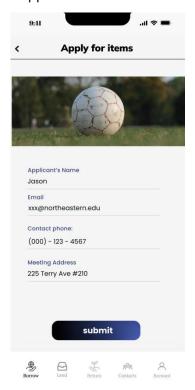
Location page

This is the item details content page, which provides the item's image and related information description. Users can click the 'Contact' button to get in touch with the item's owner and subsequently click the 'Apply' button to attempt to borrow the item.



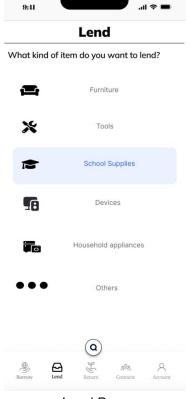
Item Information Page

After user clicks on the apply button, user can fill the information to access the item. User needs to fill the information include the name of the applicant, meeting address, the email and contact phone of the applicant.



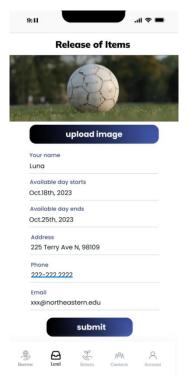
Applying Page

As a lender, here you can select the category of the item you wish to rent out to others.



Lend Page

After selecting the category, lender can upload the relevant information about the item for rent.



Upload Item Page

In the return page, you can see the things user have rented before and check whether their status is returned or not.





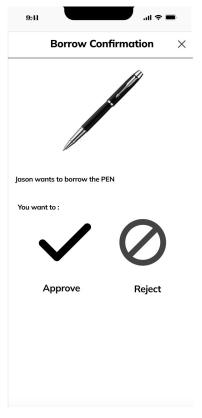
Return Page

Click on the item unreturned to enter the page, where borrower can upload detailed information about the return of the item.



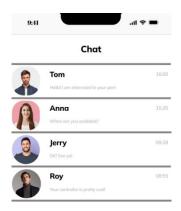
Return Item Details

When a borrower submits a request, you can choose whether to lend the item.



Borrow Confirmation

Click on the "contacts" button at the bottom to enter the chat page, where users can communicate with the owners of the items you are interested in and the people who have borrowed things from you.





Chat Page

Select a person and chat with them.



This is the account page.

My Account: Users can modify their own information.

History: Users can view past borrowing and lending records.

About Us: Users can learn about the software itself.

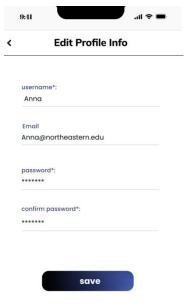
Notification: Users can check various notifications.

Log Out: Users can log out of the current account.



Account Page

This is the My Account page. Users can modify and save their username, email address, and password.



This is the History page. Users can view past borrowing and lending records.



History page

This is the About Us page. Users can use this interface to learn about the software itself.

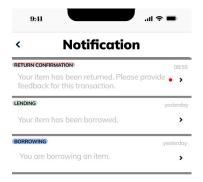


Introduction

Introduction

The purpose of designing this software, aimed at NEU students for the gratuitous lending and borrowing of items, is to establish an intra-campus mutual assistance and sharing platform. We hope that through this software, students can conveniently borrow or lend out items they temporarily don't need, but which might be urgently required by their peers, such as textbooks, study tools, and daily necessities. This initiative not only conserves resources and reduces waste but also strengthens the spirit of mutual assistance among students, fostering a more harmonious and convenient living environment for the entire.

This is the Notification page, where users can see various notification messages they have received.



Notification Page

When someone returns an item, the lender will receive a notification. Clicking on it, the lender can confirm the return, report any damages to the item, rate the borrower, and leave a comment.



Return Confirmation Page

This is the Notification Information page. When users click on a specific notification, they will see the detailed information of the notification, such as return confirmation notifications, borrowing notifications, and so on.



Notification Information page