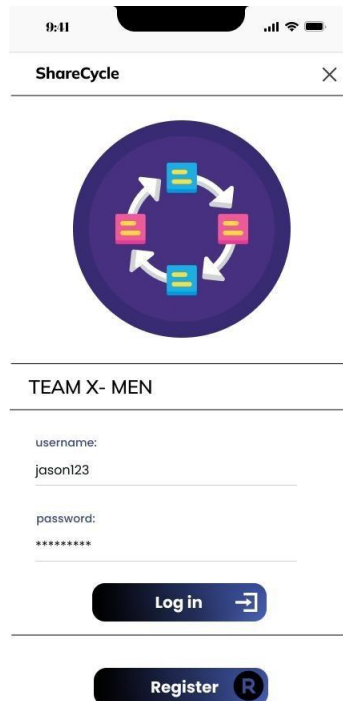


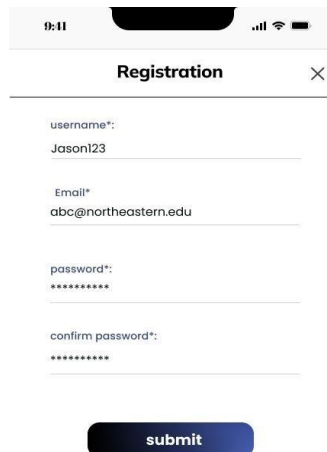
When a user opens the software, they will see this page if they haven't logged in yet. Users can choose to enter their username and password to log in, or they can choose to register as a new user.



The image shows a mobile app interface for 'ShareCycle'. At the top, there's a status bar with the time '9:11' and signal/battery icons. Below it is a header with 'ShareCycle' and a close button. The main content area features a circular logo with four colored squares (blue, yellow, red, blue) connected by arrows in a clockwise cycle. Below the logo, the text 'TEAM X- MEN' is displayed. Underneath, there are two input fields: 'username:' with the value 'jason123' and 'password:' with masked characters '*****'. At the bottom, there are two buttons: 'Log in' with a right arrow icon and 'Register' with a blue circle containing a white 'R'.

Welcome Page

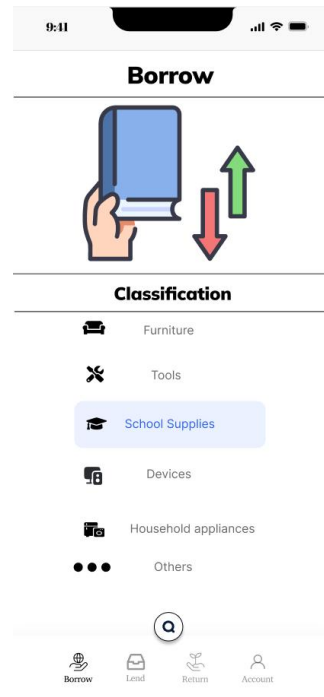
This is the registration page, where users need to enter their username, validate their registration with an email address having the "northeastern.edu" suffix, and provide password information to complete the registration.



The image shows a mobile app interface for 'ShareCycle' registration. At the top, there's a status bar with the time '9:11' and signal/battery icons. Below it is a header with 'Registration' and a close button. The main content area has four input fields: 'username*:' with the value 'Jason123', 'Email*' with the value 'abc@northeastern.edu', 'password*:' with masked characters '*****', and 'confirm password*:' with masked characters '*****'. At the bottom, there is a blue button labeled 'submit'.

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".



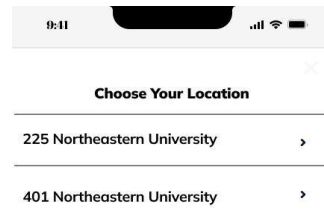
Borrow Page

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.



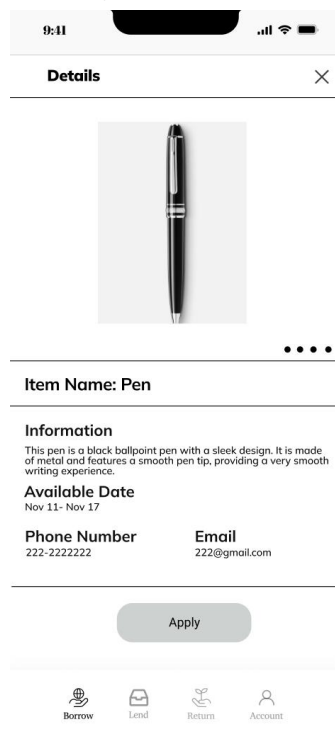
Item list Page

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.



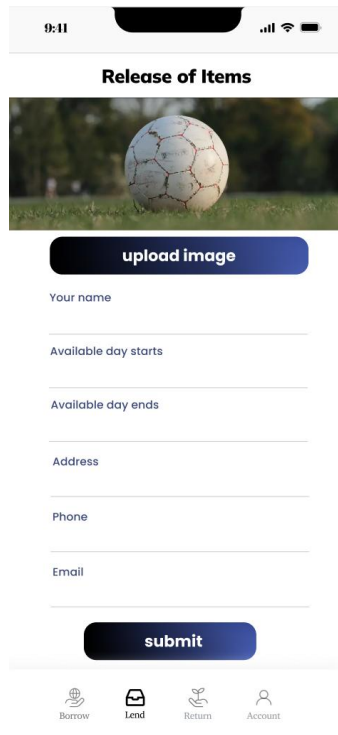
Location page

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.

A mobile app interface for the 'Release of Items' form. At the top, the status bar shows 9:11, signal strength, Wi-Fi, and battery. The title 'Release of Items' is centered. Below it is a placeholder image of a soccer ball on grass. A blue 'upload image' button is positioned below the image. The form consists of several text input fields: 'Your name', 'Available day starts', 'Available day ends', 'Address', 'Phone', and 'Email'. A blue 'submit' button is at the bottom of the form. Below the form is a navigation bar with four icons: 'Borrow' (hand holding a coin), 'Lend' (hand holding a coin), 'Return' (hand holding a coin), and 'Account' (person icon).

9:11

Release of Items

upload image

Your name

Available day starts

Available day ends

Address

Phone

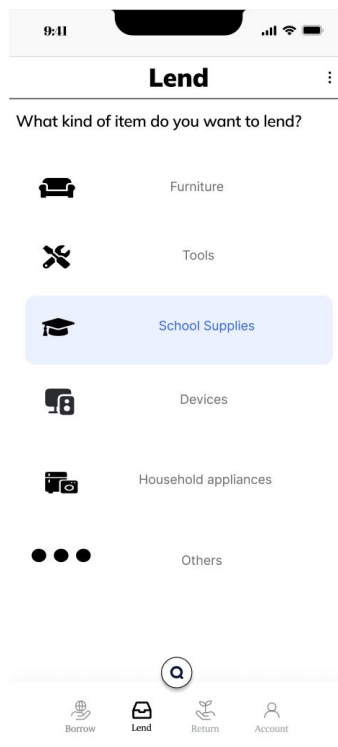
Email

submit

Borrow Lend Return Account

Applying Page

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

A mobile app interface for the 'Lend' category selection screen. The status bar at the top shows 9:11, signal strength, Wi-Fi, and battery. The title 'Lend' is centered, with a three-dot menu icon to its right. Below the title is the question 'What kind of item do you want to lend?'. There are six category options, each with an icon and a text label: 'Furniture' (sofa icon), 'Tools' (wrench icon), 'School Supplies' (graduation cap icon, highlighted with a blue background), 'Devices' (laptop icon), 'Household appliances' (toaster icon), and 'Others' (three dots icon). At the bottom is a navigation bar with four icons: 'Borrow' (hand holding a coin), 'Lend' (hand holding a coin), 'Return' (hand holding a coin), and 'Account' (person icon).

9:11

Lend

What kind of item do you want to lend?

Furniture

Tools

School Supplies

Devices

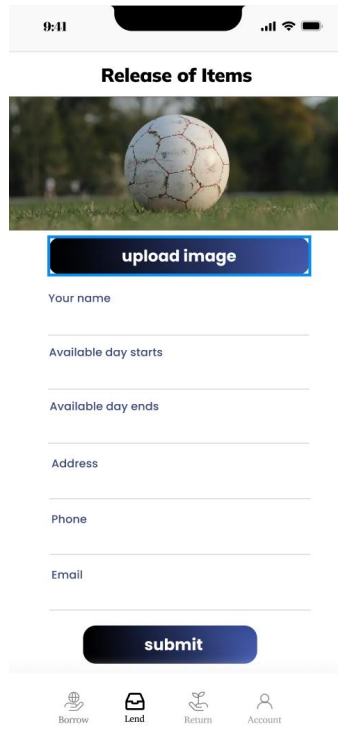
Household appliances

Others

Borrow Lend Return Account

Lend Page

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



A mobile app interface for the 'Release of Items' page. At the top, the status bar shows the time 9:11, signal strength, and battery level. The title 'Release of Items' is centered. Below it is a placeholder image of a soccer ball. A blue button labeled 'upload image' is positioned below the image. The form contains several input fields: 'Your name', 'Available day starts', 'Available day ends', 'Address', 'Phone', and 'Email'. A blue 'submit' button is at the bottom of the form. The bottom navigation bar features four icons: 'Borrow', 'Lend', 'Return', and 'Account'.

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.



A mobile app interface for the 'Return' page. The status bar at the top shows 9:11, signal strength, and battery level. The title 'Return' is centered. Below it, the text 'You have borrowed:' is followed by a list of items. Each item row includes an icon, the item name, and its status and return date. The bottom navigation bar features four icons: 'Borrow', 'Lend', 'Return', and 'Account'.

| You have borrowed: | | |
|---|------------|--------------------|
|  | pen | returned yesterday |
|  | backpack | unreturned Oct.10 |
|  | hair dryer | returned Sep.14 |
|  | hammer | unreturned Aug.26 |

Return Page

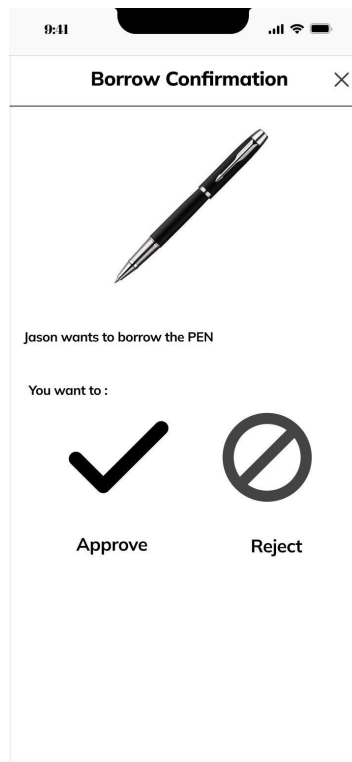
Click on the item unreturned to enter the page, where borrower can upload detailed information about the return of the item.



A mobile app screenshot of a 'Return' form. At the top, the status bar shows the time 9:11, signal strength, and battery level. The app header is 'Return' with a close button (X). Below the header is an image of a black pen. Underneath the image is a blue button labeled 'upload image'. The form contains two text input fields: 'Return Date' with the value 'Oct.25th, 2023' and 'Return Location' with the value '225 Terry Ave N, 98109'. Below these is a 'Score:' section with five stars, where the first four are filled. A 'Comment:' section has a text area containing 'The pen is really nice!!!'. At the bottom is a blue button labeled 'return'.

Return Item Details

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



A mobile app screenshot of a 'Borrow Confirmation' screen. The status bar at the top shows 9:11, signal strength, and battery level. The app header is 'Borrow Confirmation' with a close button (X). Below the header is an image of a black pen. Underneath the image is the text 'Jason wants to borrow the PEN'. Below that is the text 'You want to :'. There are two large icons: a checkmark and a circle with a diagonal line through it. Below the checkmark icon is the word 'Approve', and below the circle icon is the word 'Reject'.

Borrow Confirmation

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.

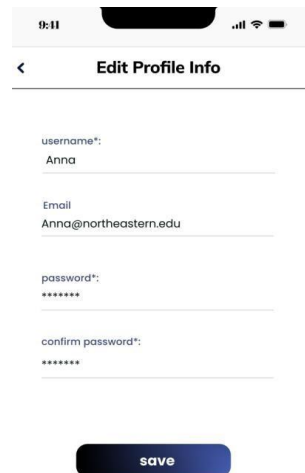
Notification: Users can check various notifications. Log Out:

Users can log out of the current account.



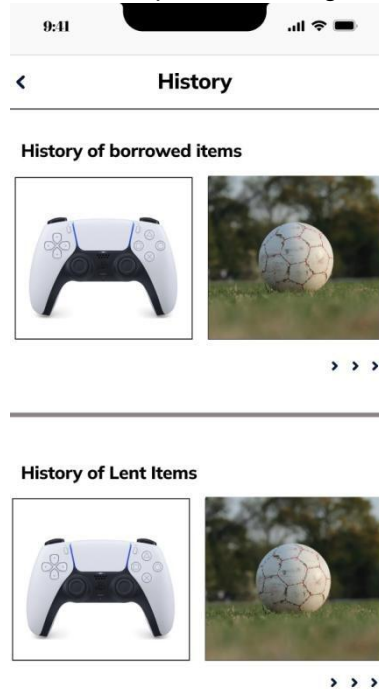
Account Page

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



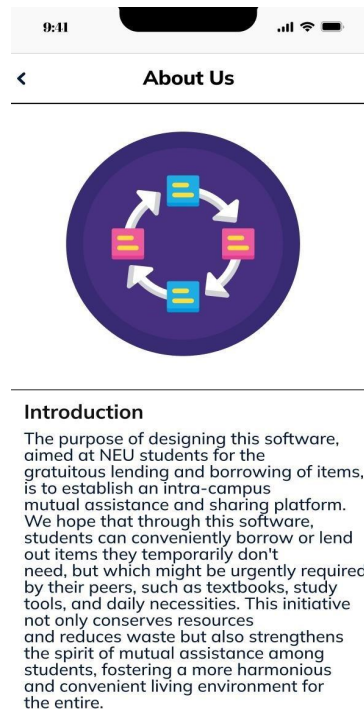
My Account page

History page. Users can view past borrowing and lending records.



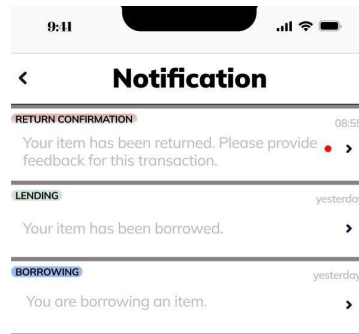
History page

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



About Us Page

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

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