



# INFO 6350 Final Project: Garage Sale App

## Group Members:

Chenru Zhao (002166358)  zhao.chenr@northeastern.edu

Jie He (002137835)  he.jie3@northeastern.edu

## Guide:

Part I - Division of labor

Part II - Walk through of the garage sale app

Part III - YouTube video demo

## Part I - Division of labor

### Chenru Zhao:

- product details screen
- product editing screen
- authentication screen

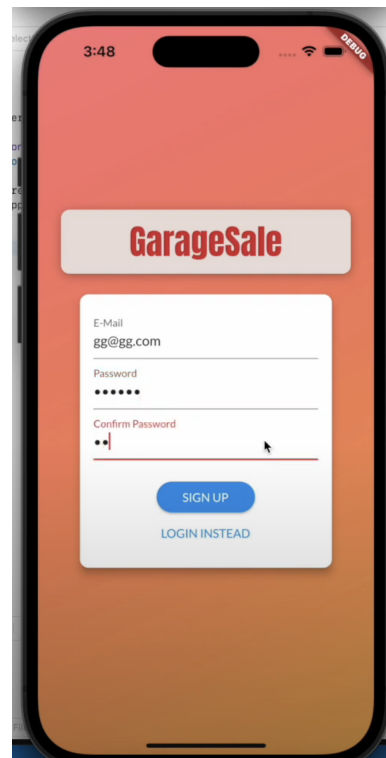
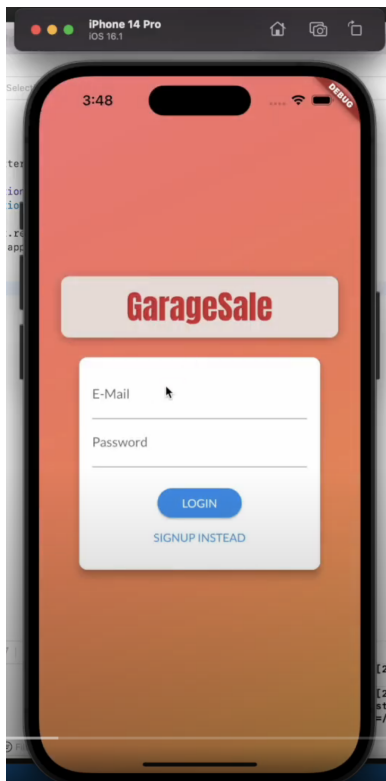
### Jie He:

- cart screen
- order screen
- product overview screen

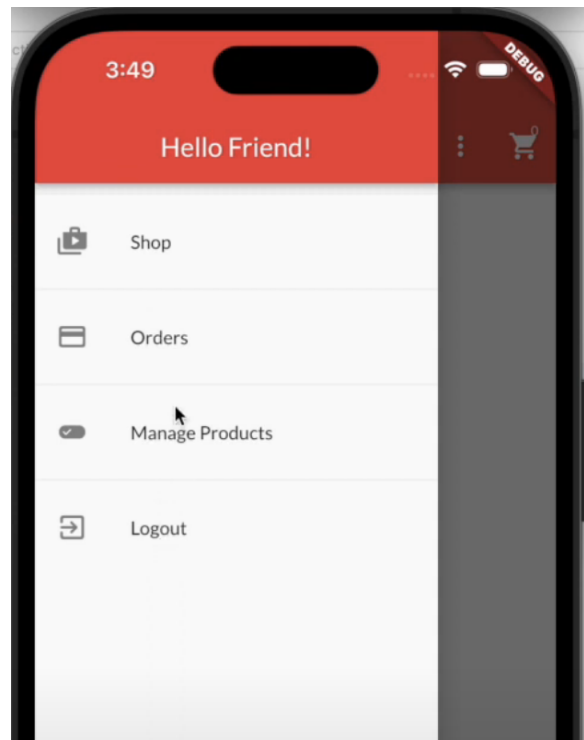
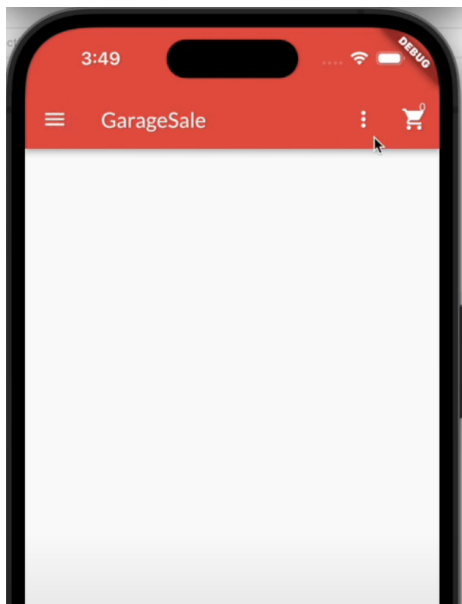
## Part II - Walk through of the garage sale app

For this garage sale application:

1. After opening the application, users can either sign up(right) or log into(left) the account.

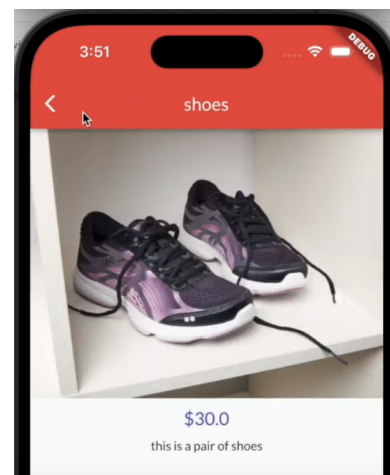
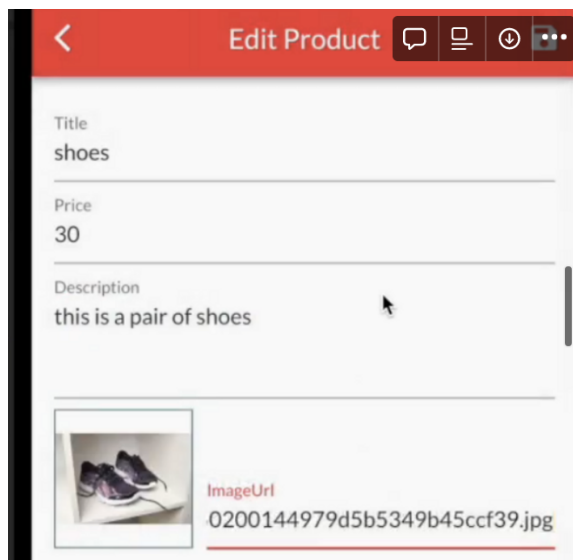
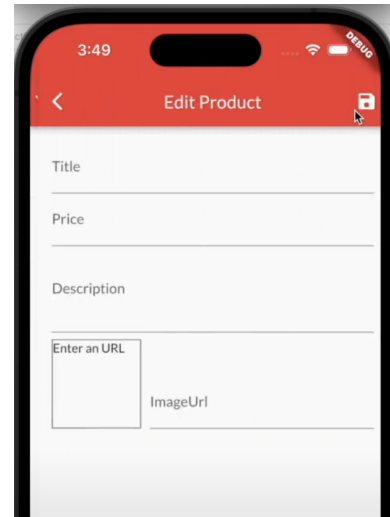
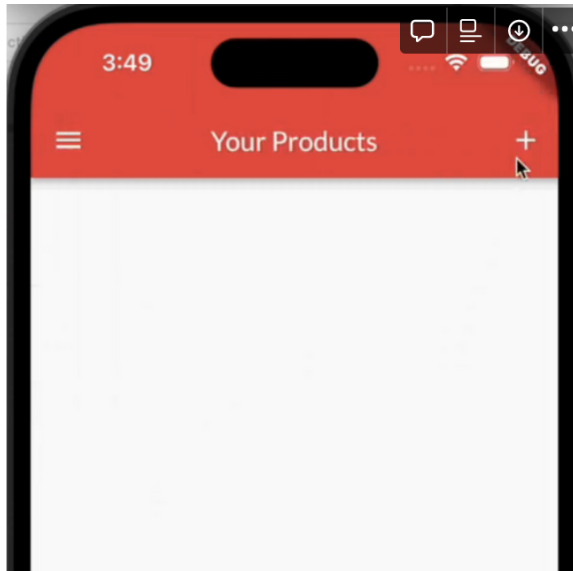


2. After logging in, users will see the the page on the left. If the user clicks the top left button, a side bar with four functions will show up.

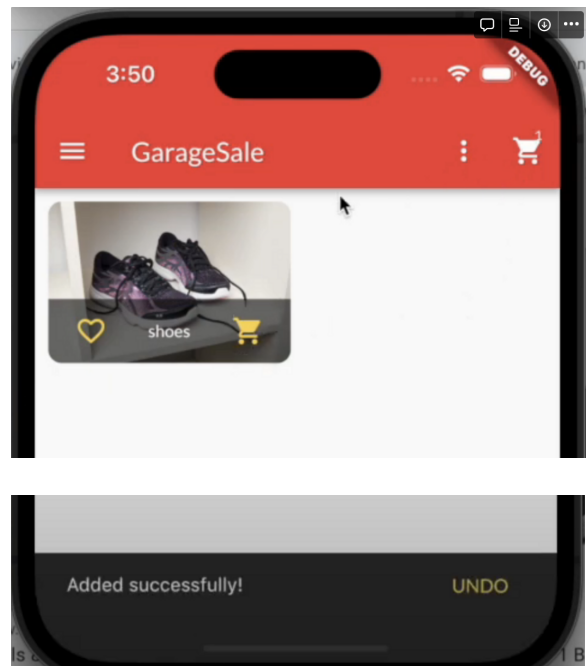
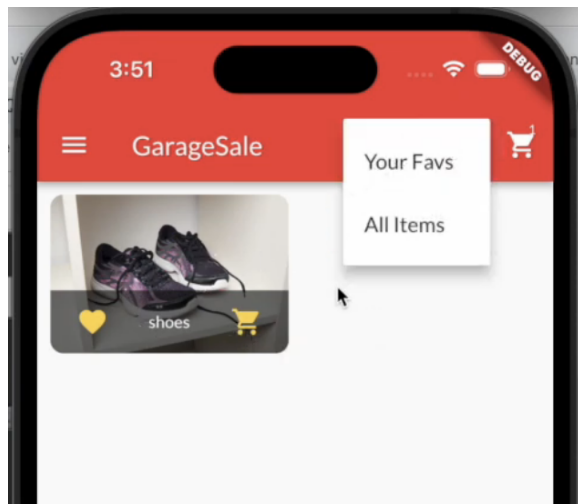


3. If the user clicks “manage products”, he will be directed to the page on the left, where he can click the “+” button and add more details to the product such as title, price, image, and description of that product, and then save the product info.

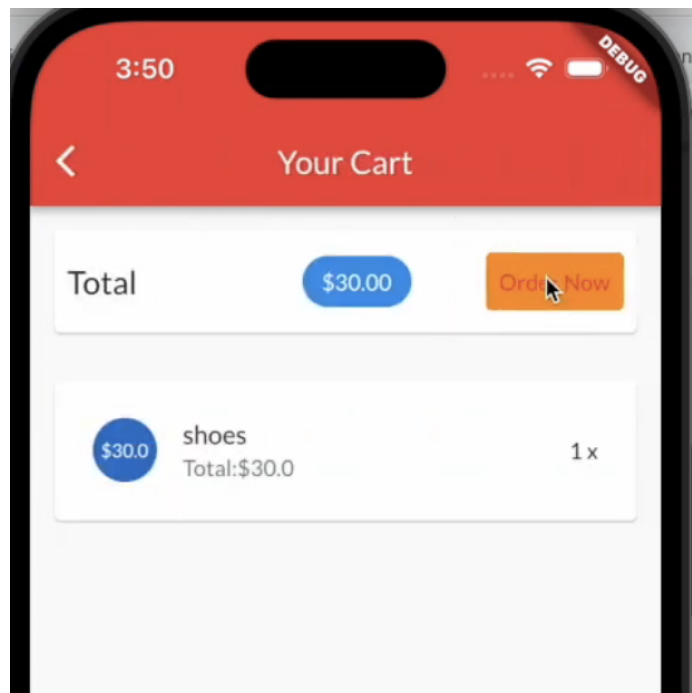
The user will only be allowed to edit/manage the products he uploaded.



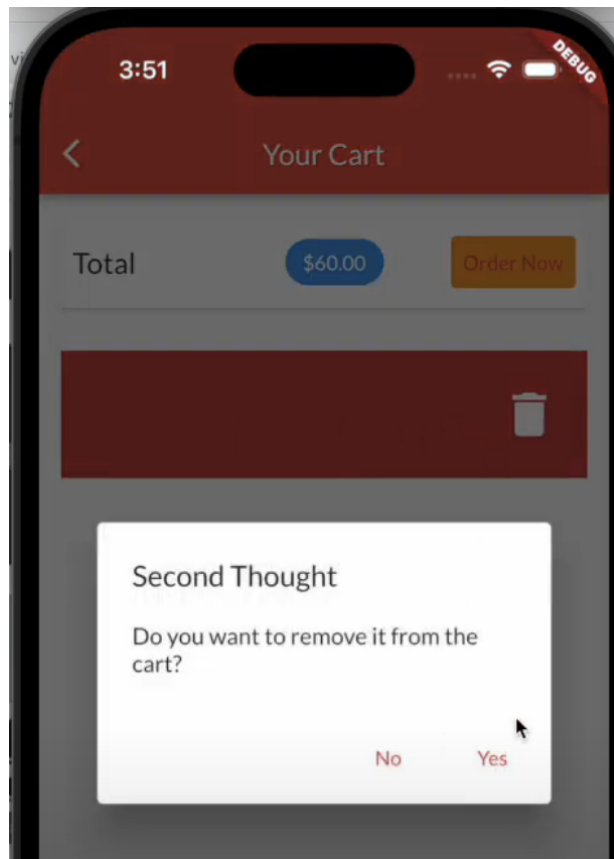
4. Users can “like” the product by clicking the heart button and check it later by clicking the three dots next to the shopping cart, which will display all the items the user saved. Meanwhile, he can also add the product into the shopping cart and undo this operation. Users can add the same product multiple times.



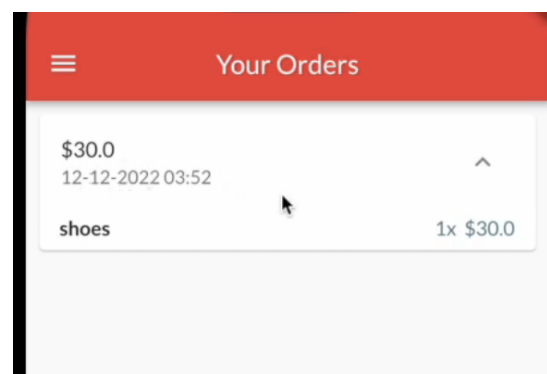
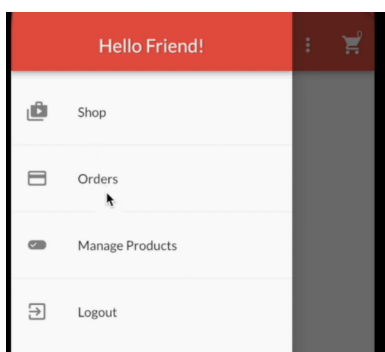
5. Go to the shopping cart, users will see the products he added. He can also choose to place an order by clicking "Order Now".



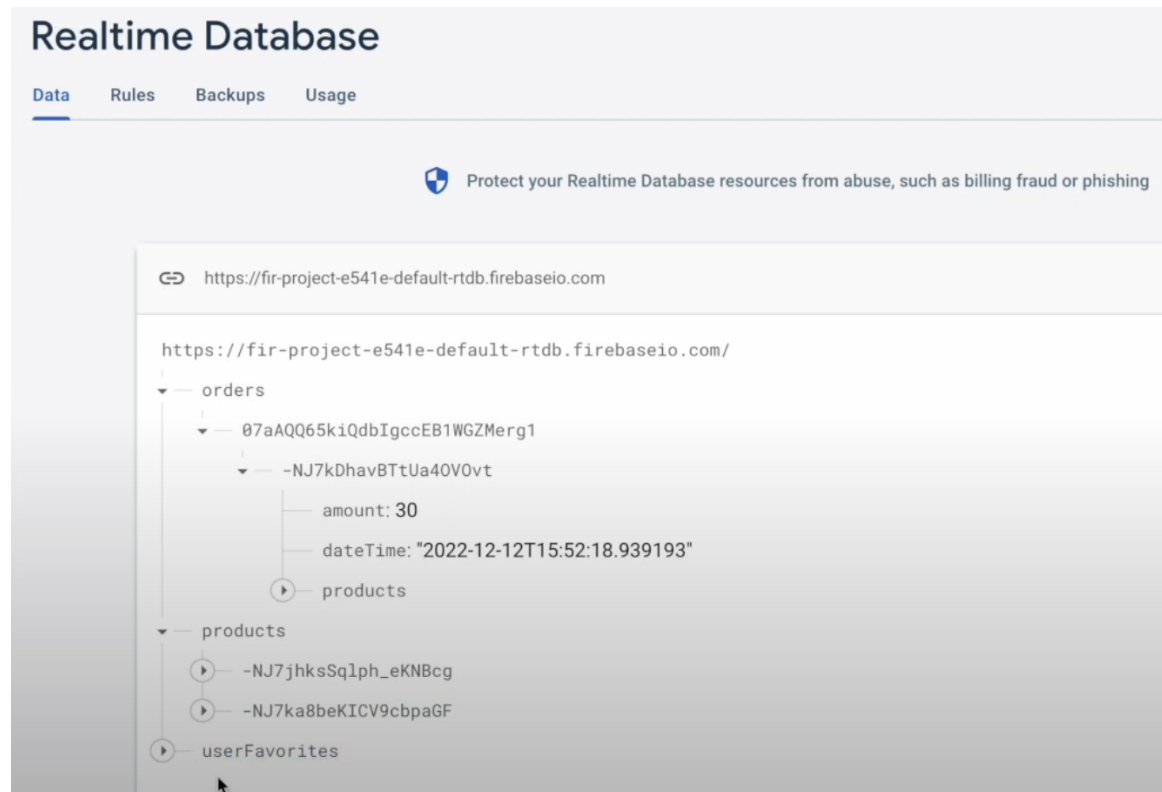
6. The user can also delete the products he no longer wants by pressing and sliding left. A window will pop up to confirm.



7. If the user placed an order, he will be able to check the order through the “Orders” icon, where he can see more detailed info such as order date.



8. On the backend, we can see our data in JSON format.



## Part III - Youtube video demo

Here is the link of our youtube video demo. Check it out!

<https://youtu.be/l2bVFSuNUso>

Feel free to contact us if you have any questions or suggestions!