

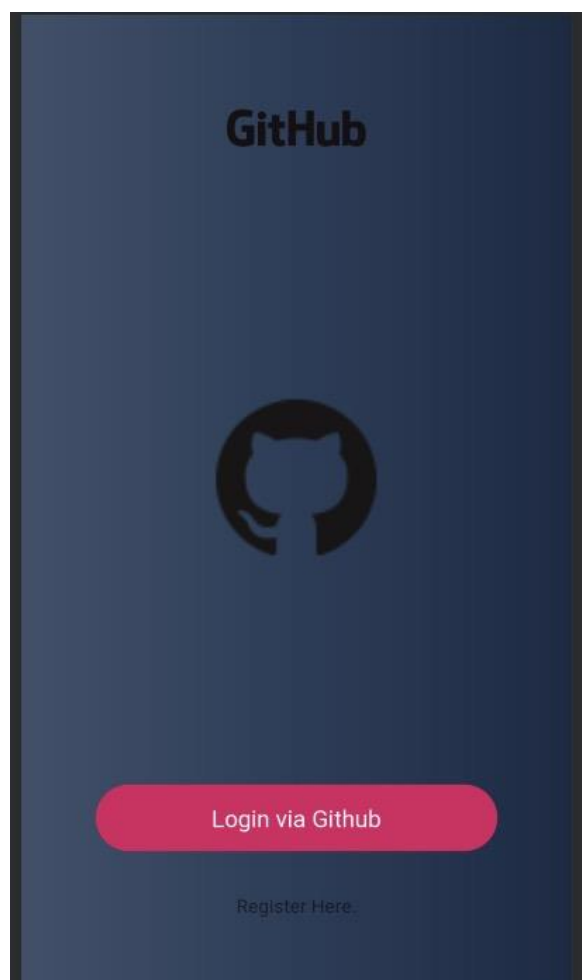
1. Overview

The test plan will show the process of perceiving the product from the perspective of the subjective user. Through the guidance manual, the tester can effectively evaluate the experience characteristics of the product, and put forward suggestions for modification, so as to improve the design of application.

2. Function

2.1 Login/Register

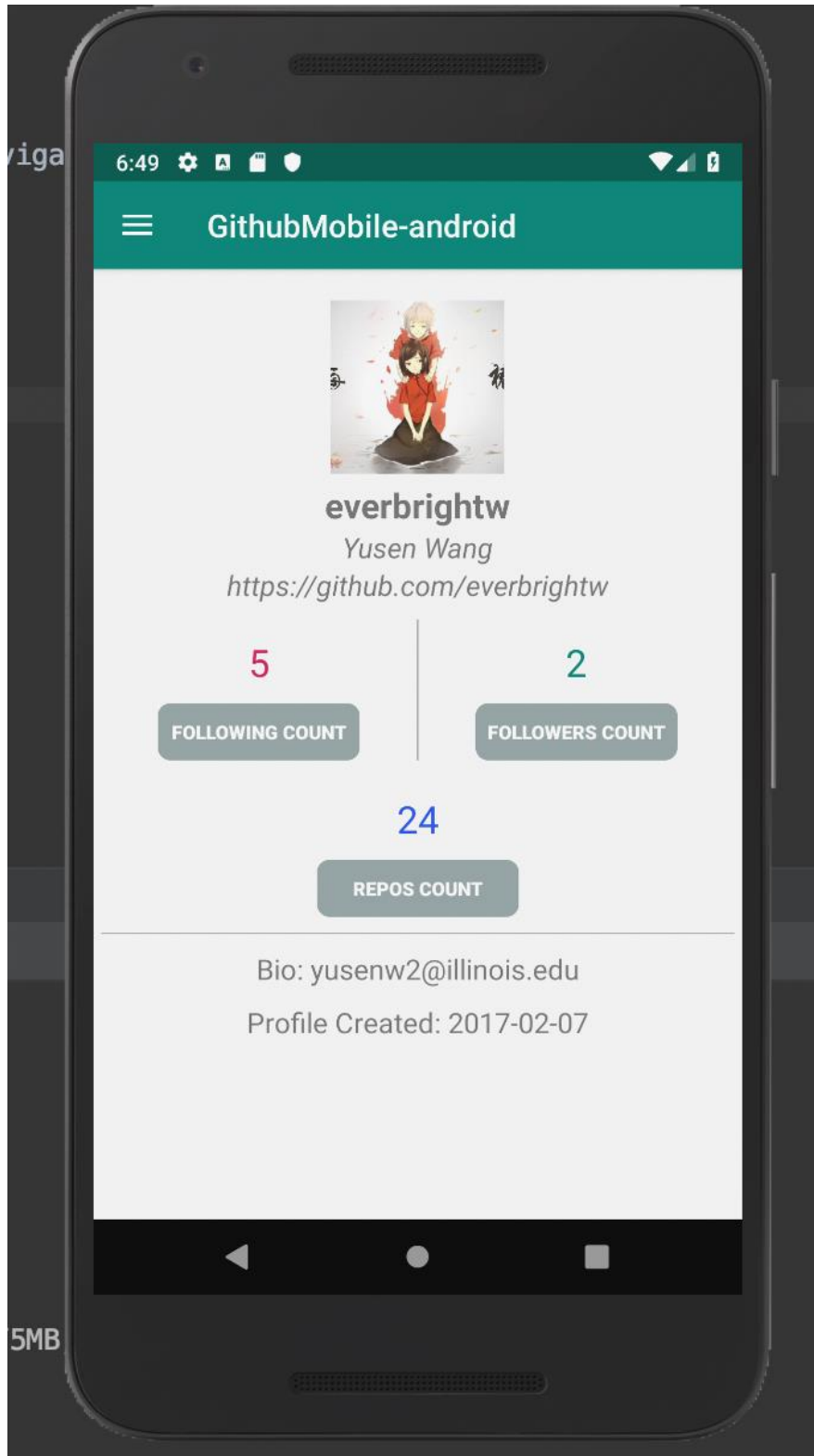
The application can directly access the account permissions of GitHub, and the user can log in to the app by logging in to GitHub account. After opening the app, click “Login via Github”, and then enter the GitHub account and the password.



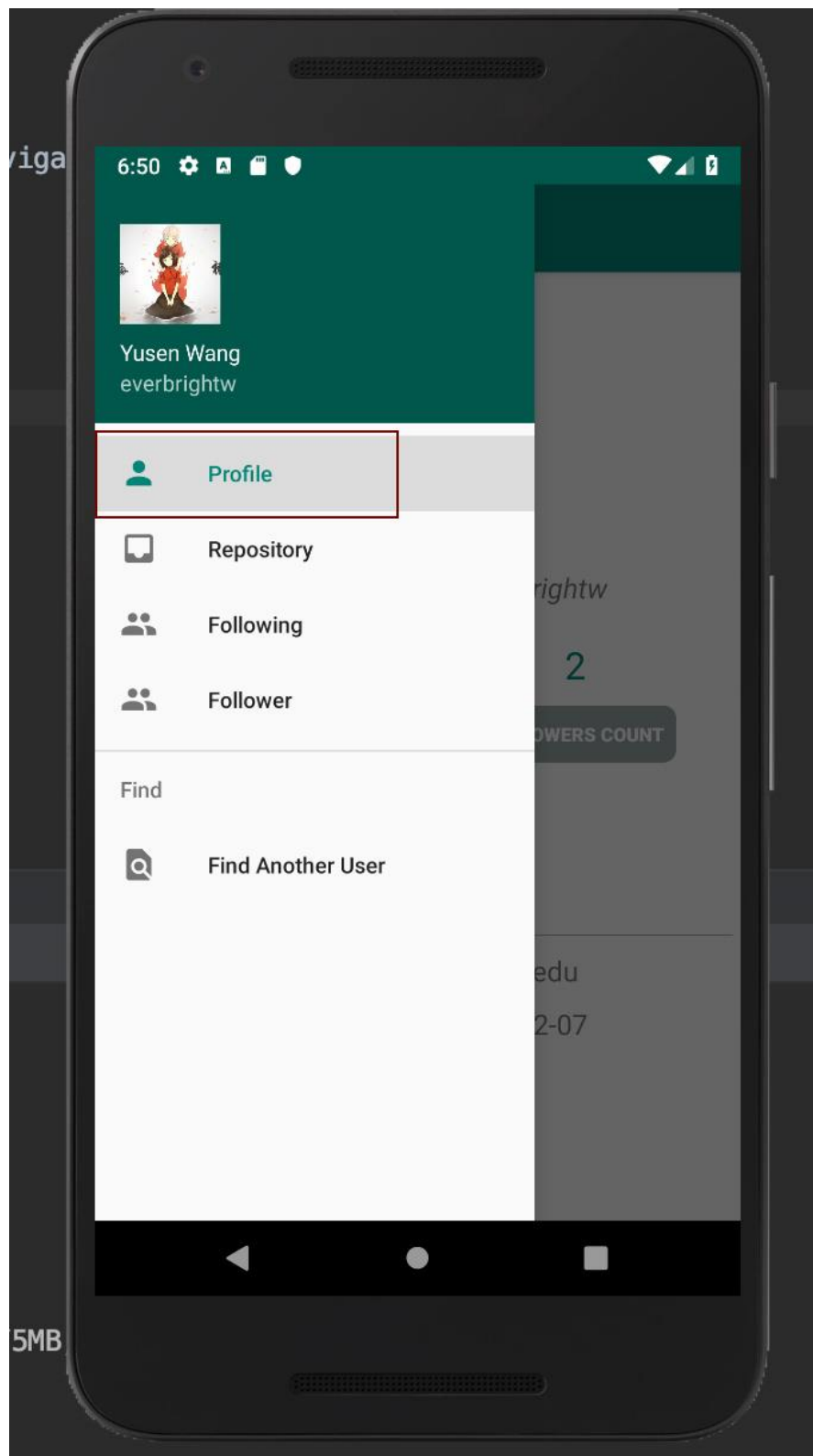
If the user does not have a GitHub account, the user can click “Register Here” to sign up. (Register to be implemented)

2.2 Homepage/Profile

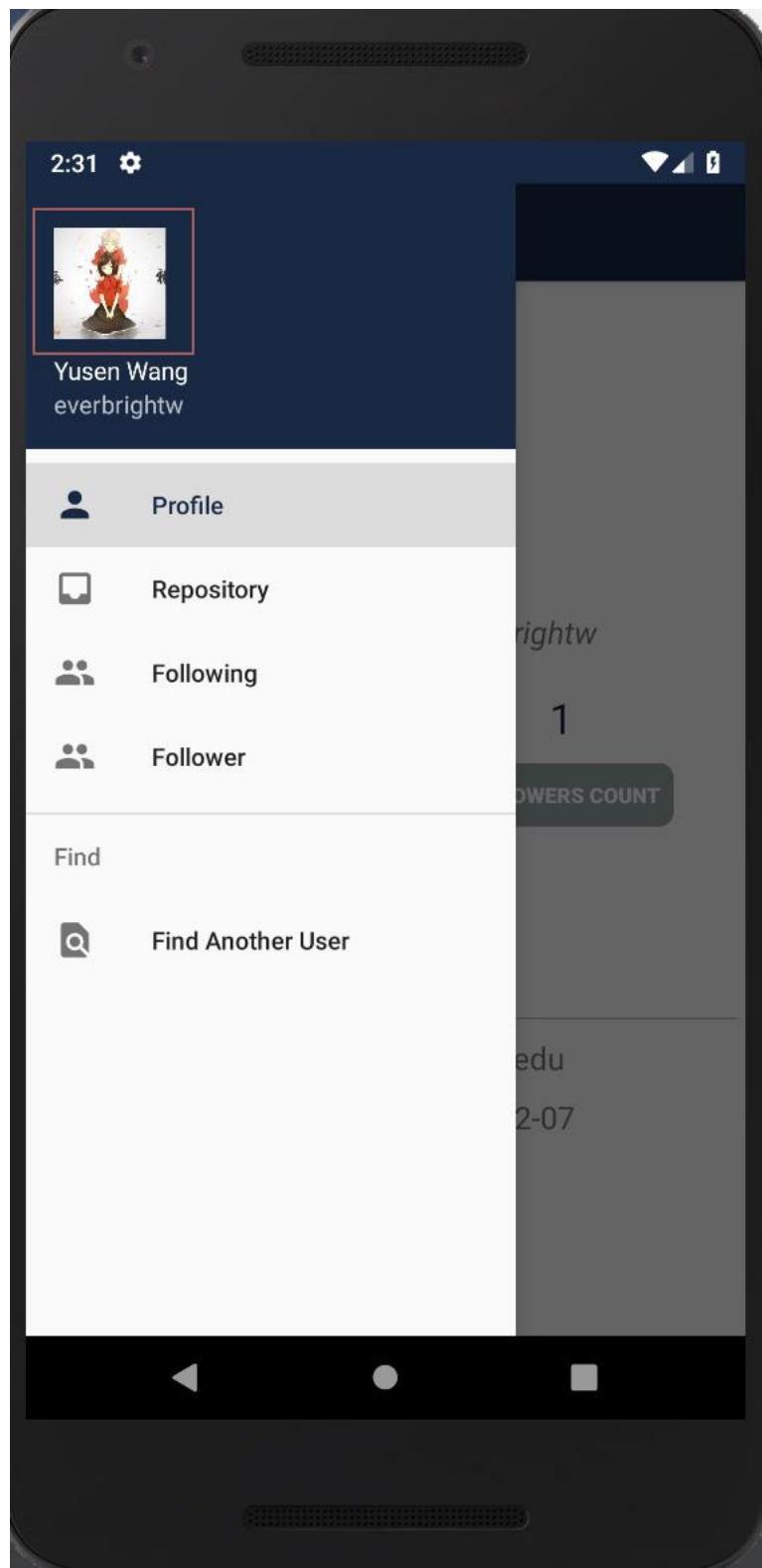
After logging in, the homepage (profile) of the user will be displayed in the interface.



If the user is not in the initial interface but in other function interfaces, the user can click “Profile” in the Menu to return to homepage.



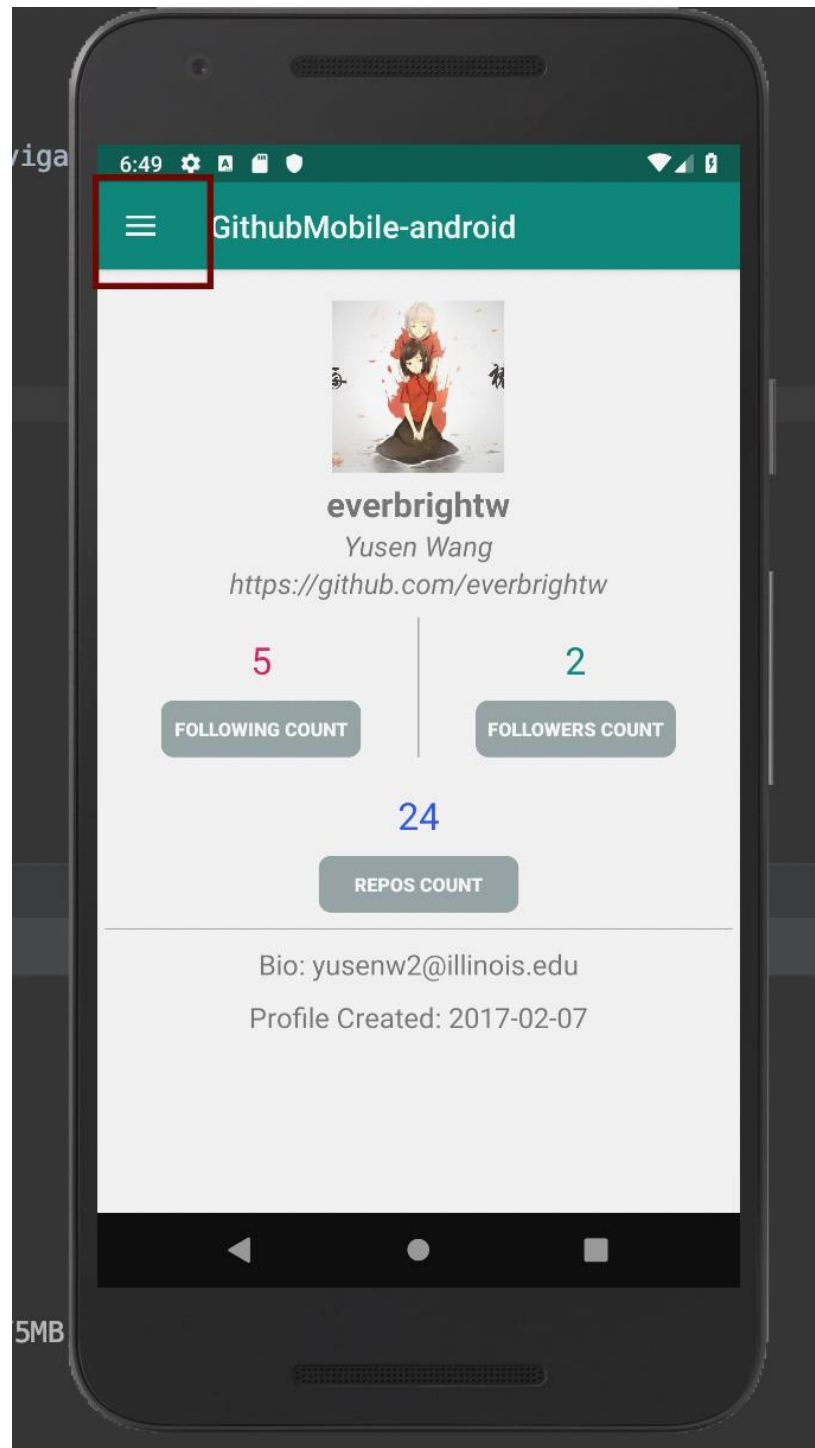
If the user is visiting another user's profile, click the avatar in the menu to return to the user's own homepage.



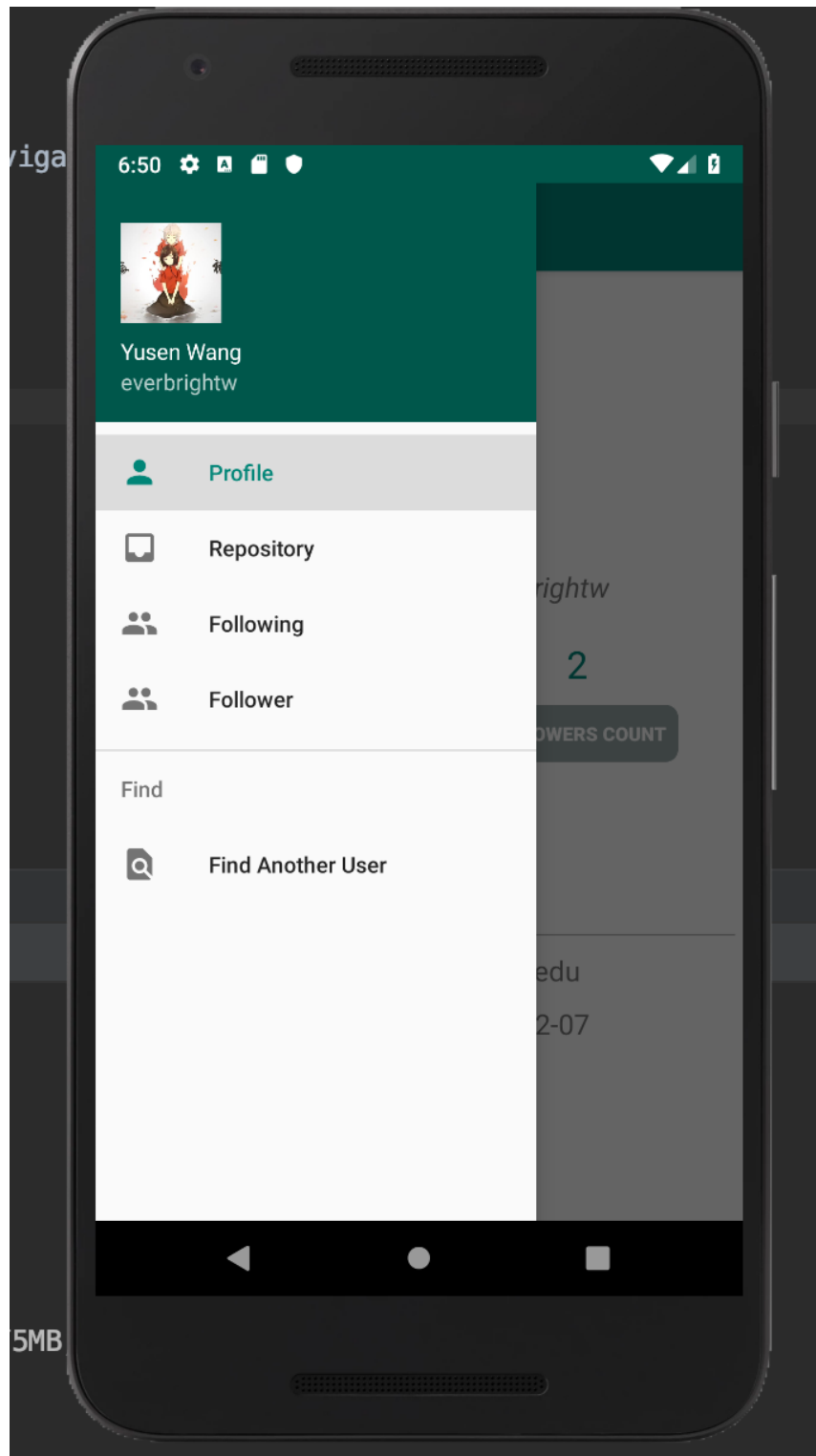
2.3 Menu

The menu can be accessed by clicking the button in the upper left corner or by swiping the screen to the right.

Click the button in the upper left corner. (Swipe the screen to the right)



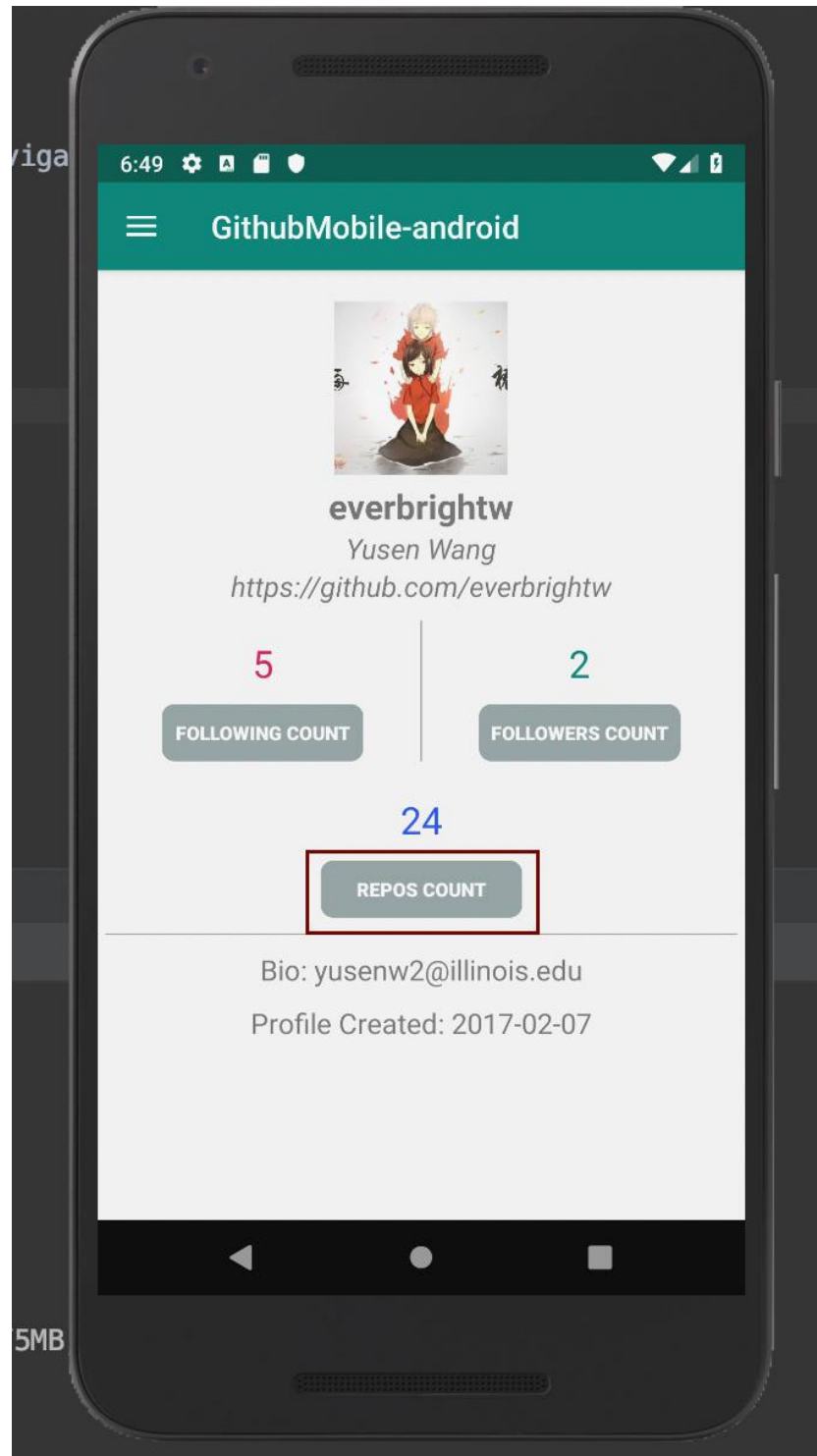
The menu interface will be displayed as follows.



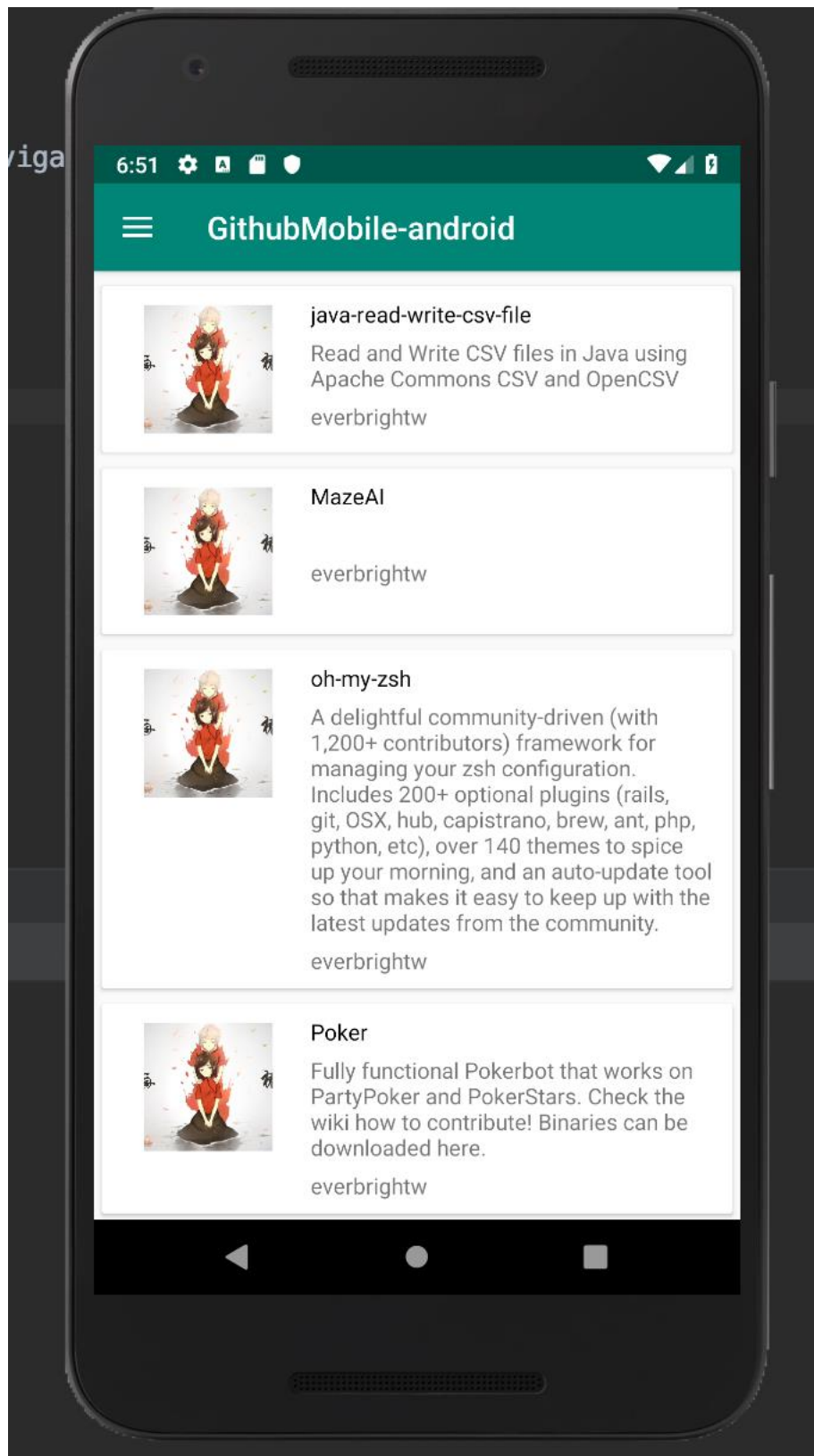
2.4 Repository

2.4.1 Access the repository

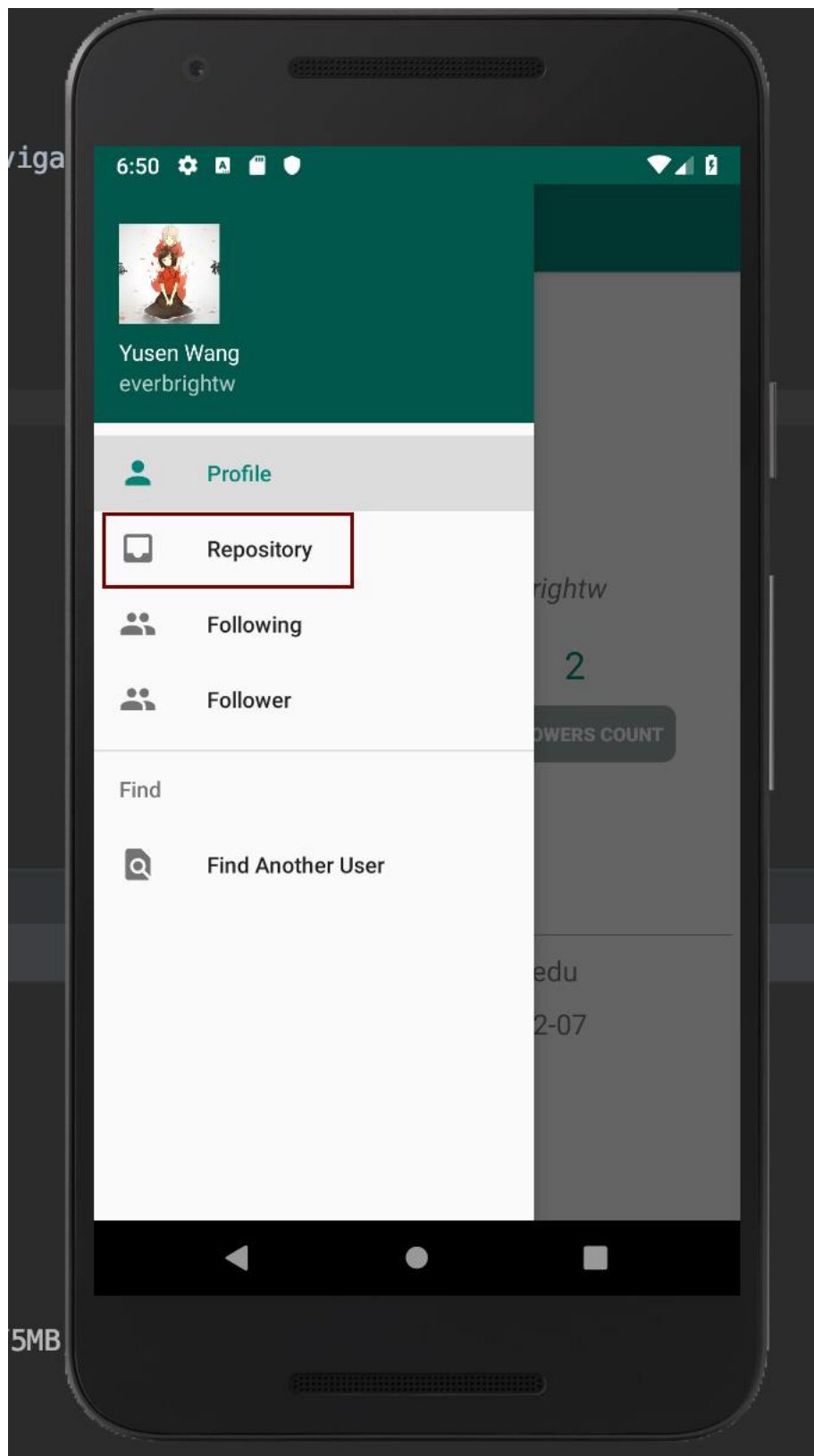
There are two ways to access users' repository.
If the user is on the home page, click "REPOS COUNT".



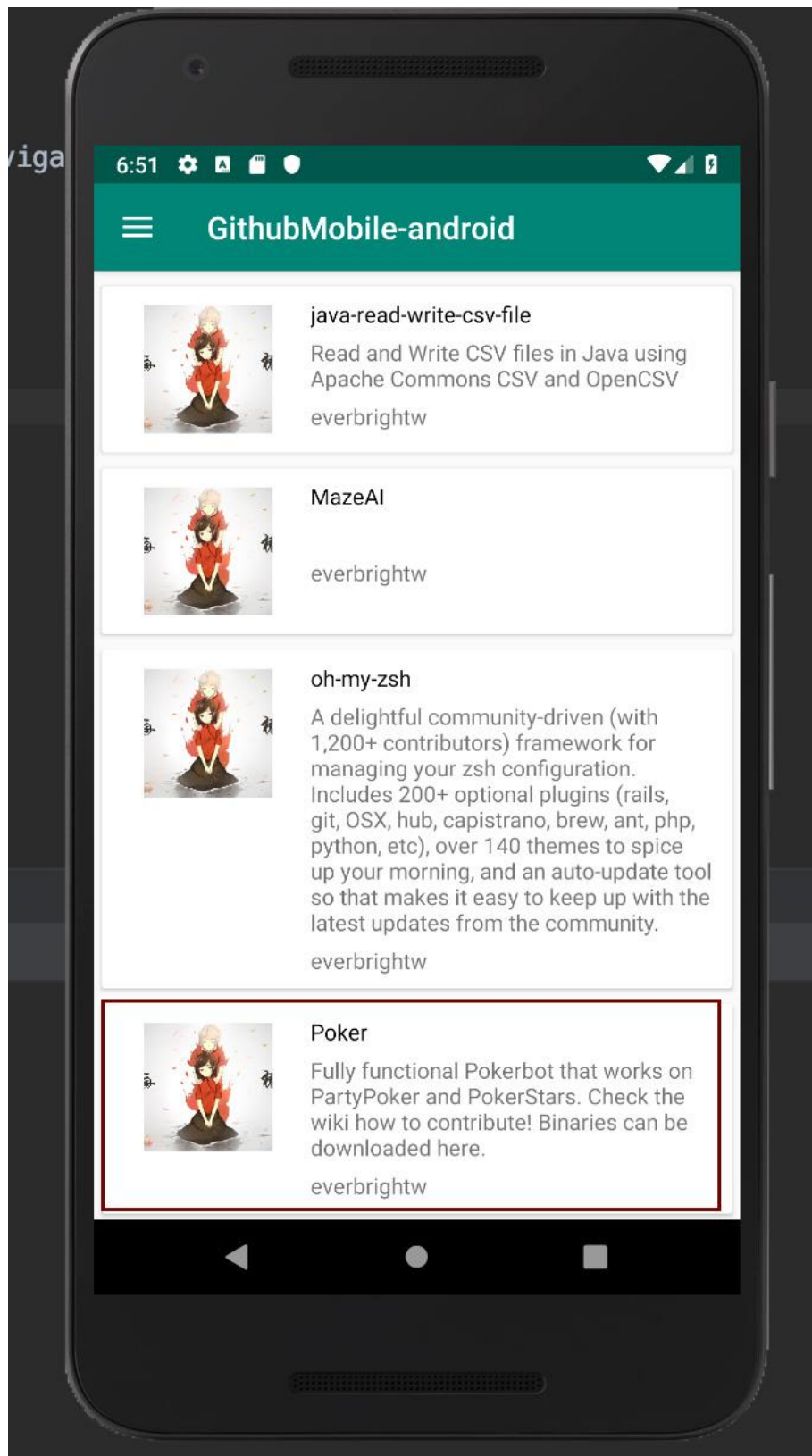
The user's repository will be displayed in the form of a list and a brief introduction of the content will also be revealed. The expected screen is as follows.



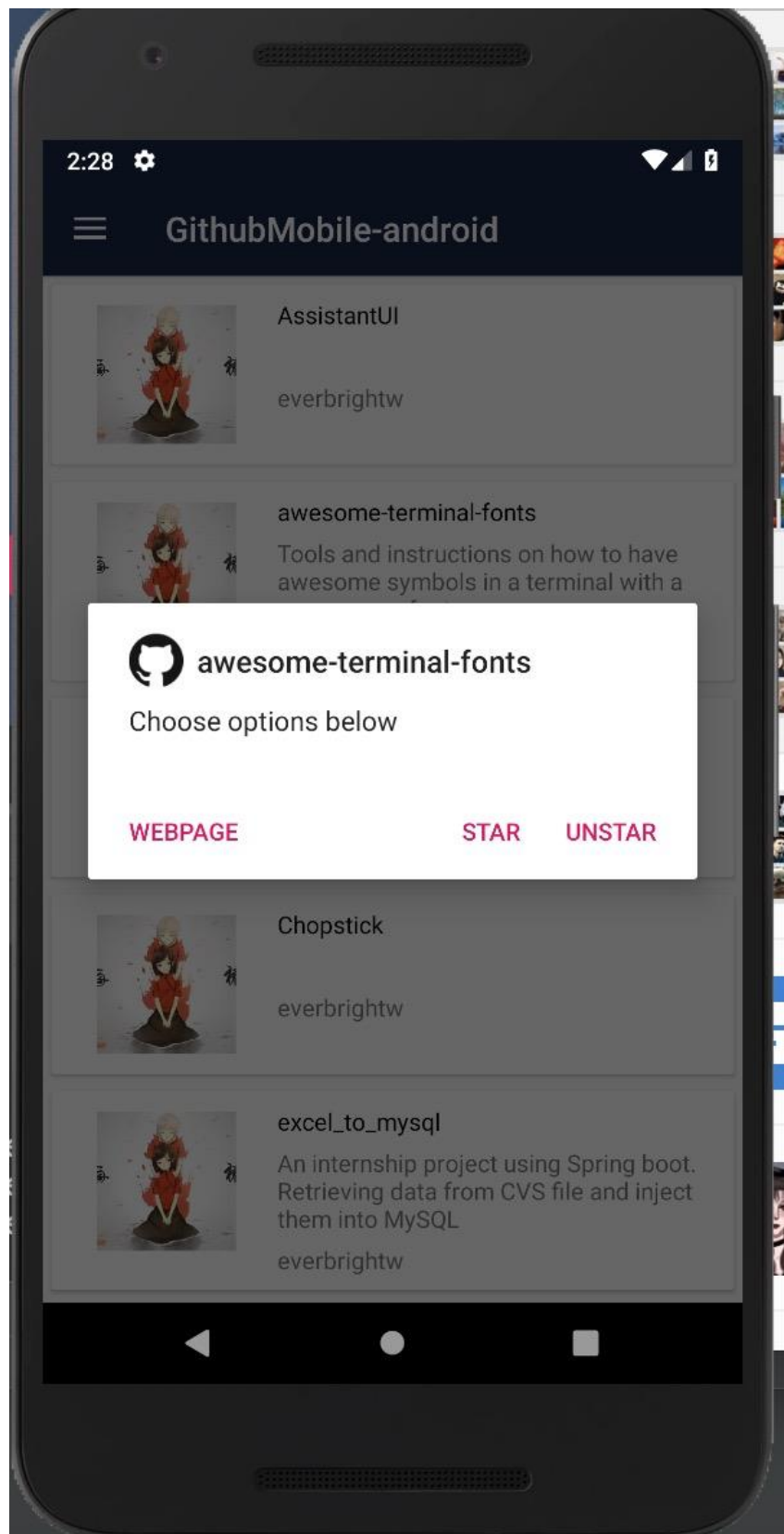
If the user is not on the home page. The function can also be accessed by clicking the “Repository” button in the menu.



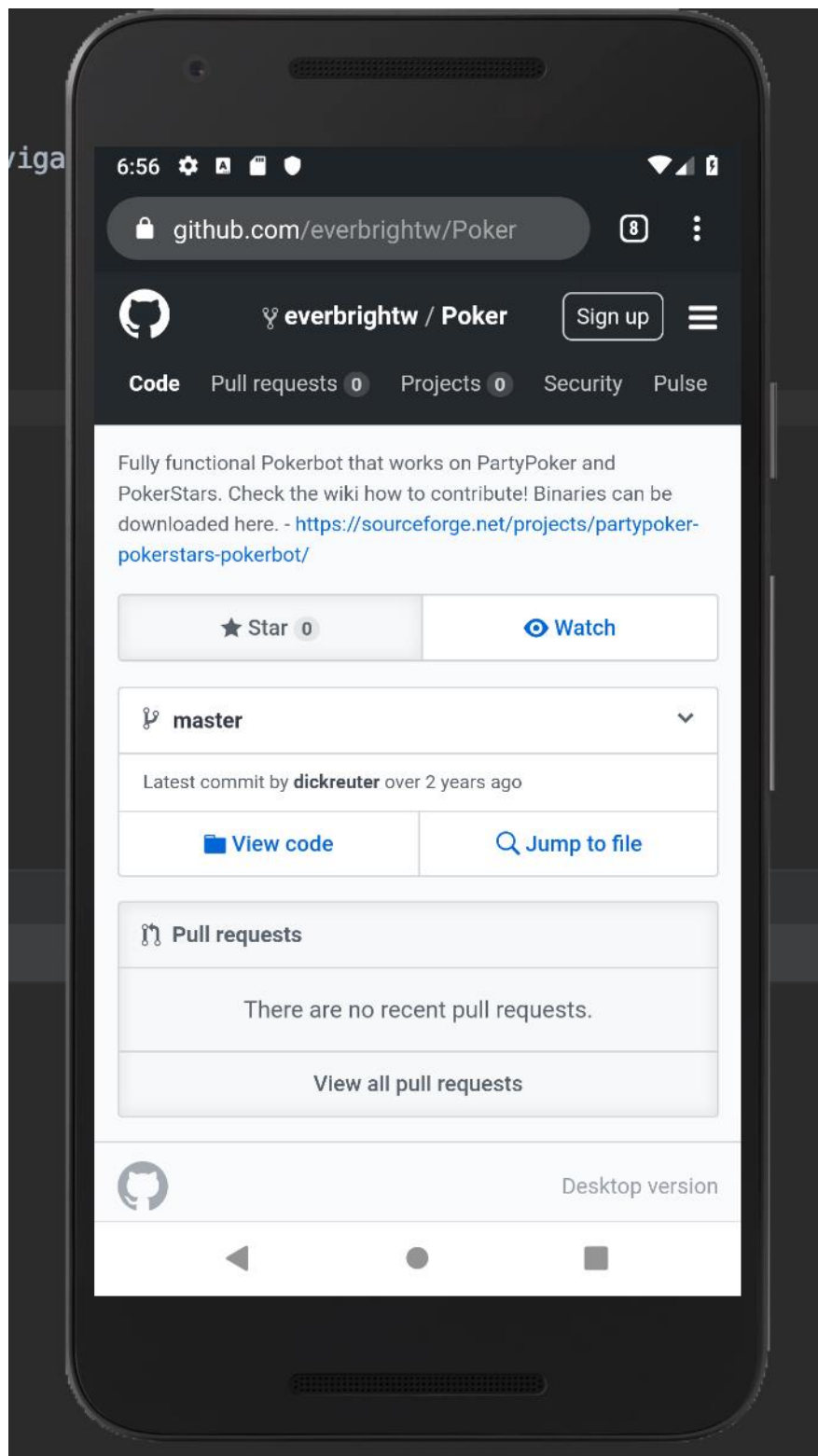
After successfully accessing the repository function, click the specific material the user want to browse.



The app will pop up a selection box.

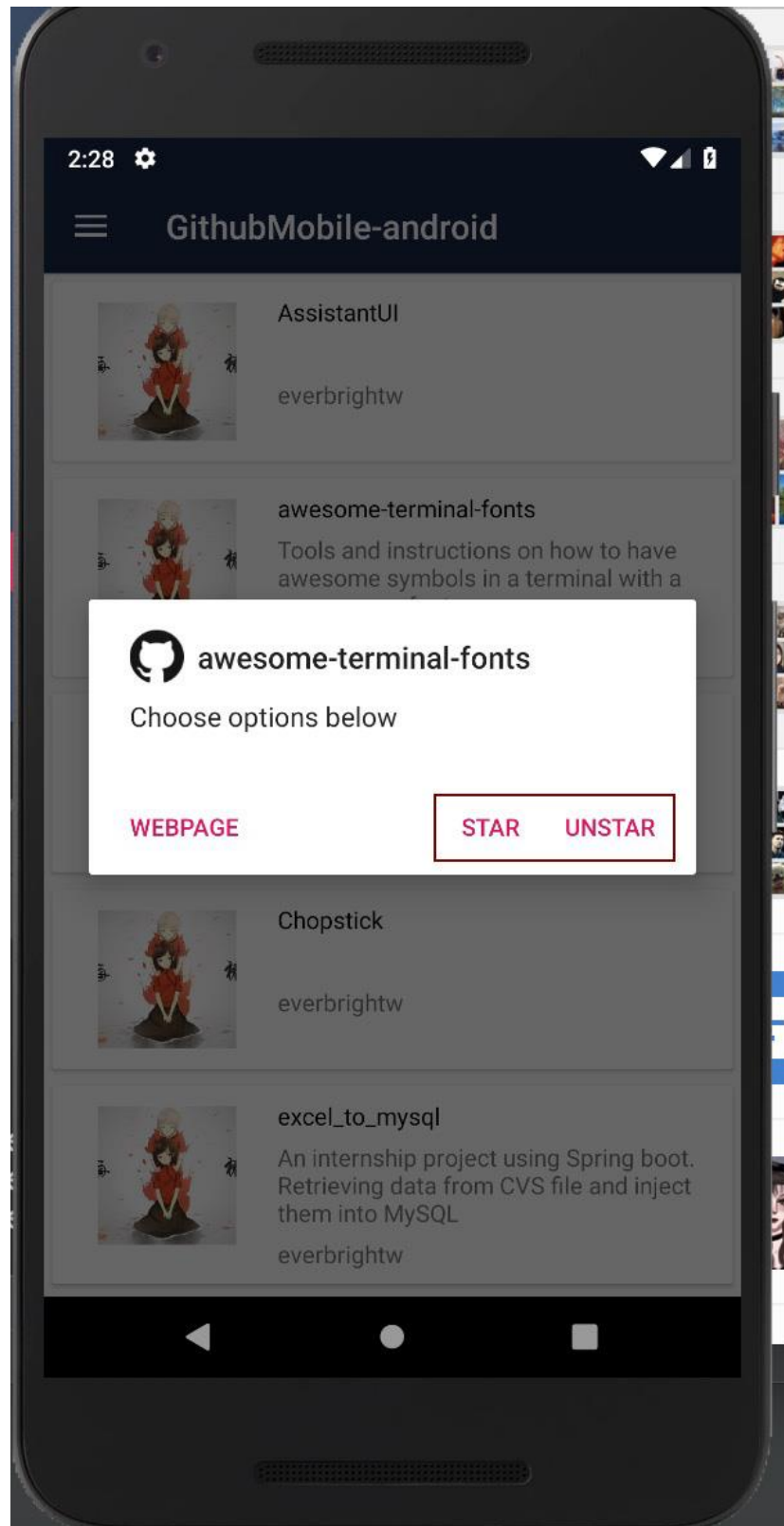


If the user wants to open the material directly, click “WEBPAGE”.
The application will automatically jump to the expansion page.



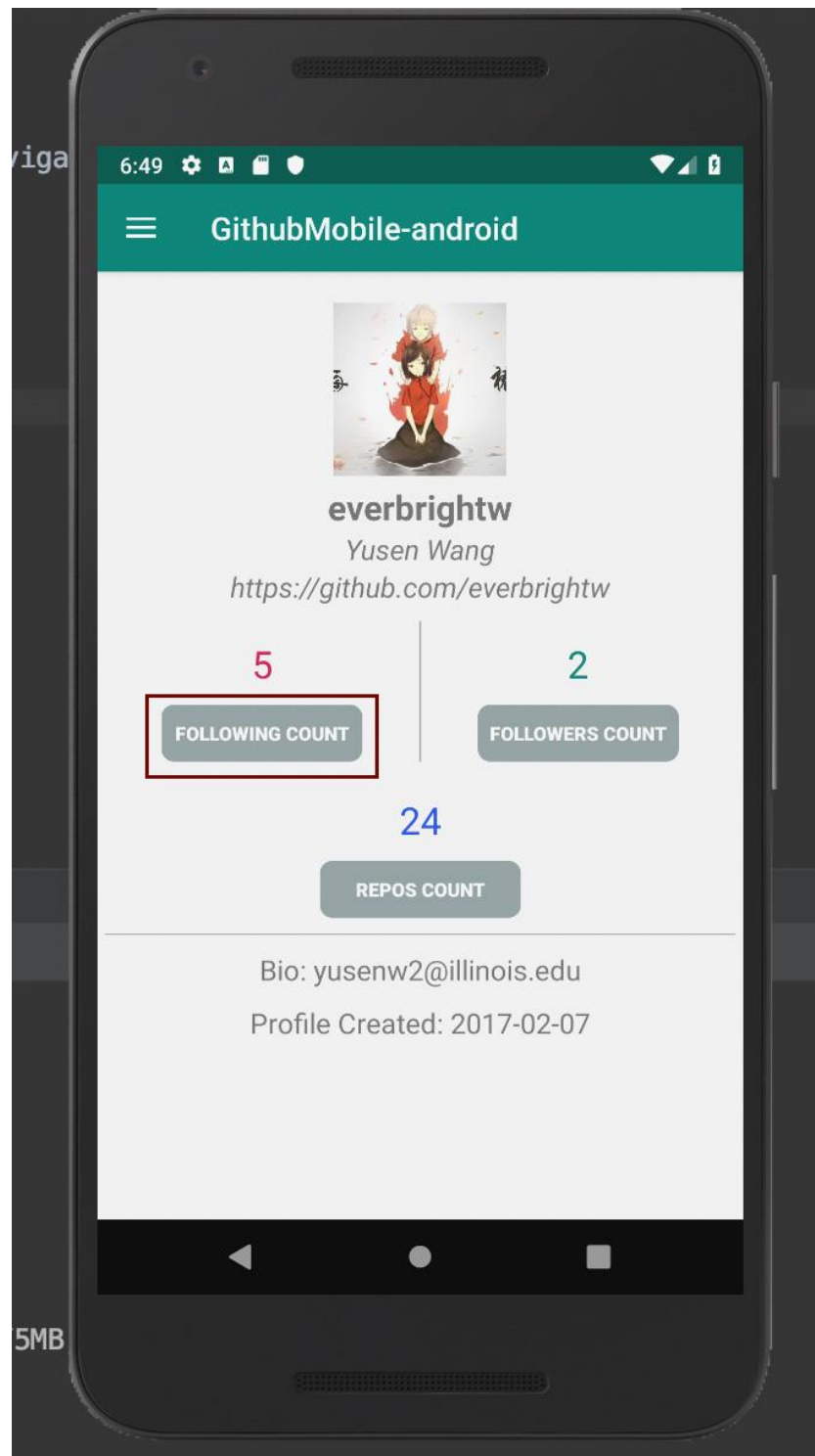
2.4.2 Collect/cancel the collection of the material.

Click “STAR”/ “UNSTAR” in the popped-up selection box to collect/cancel the collection of the material.

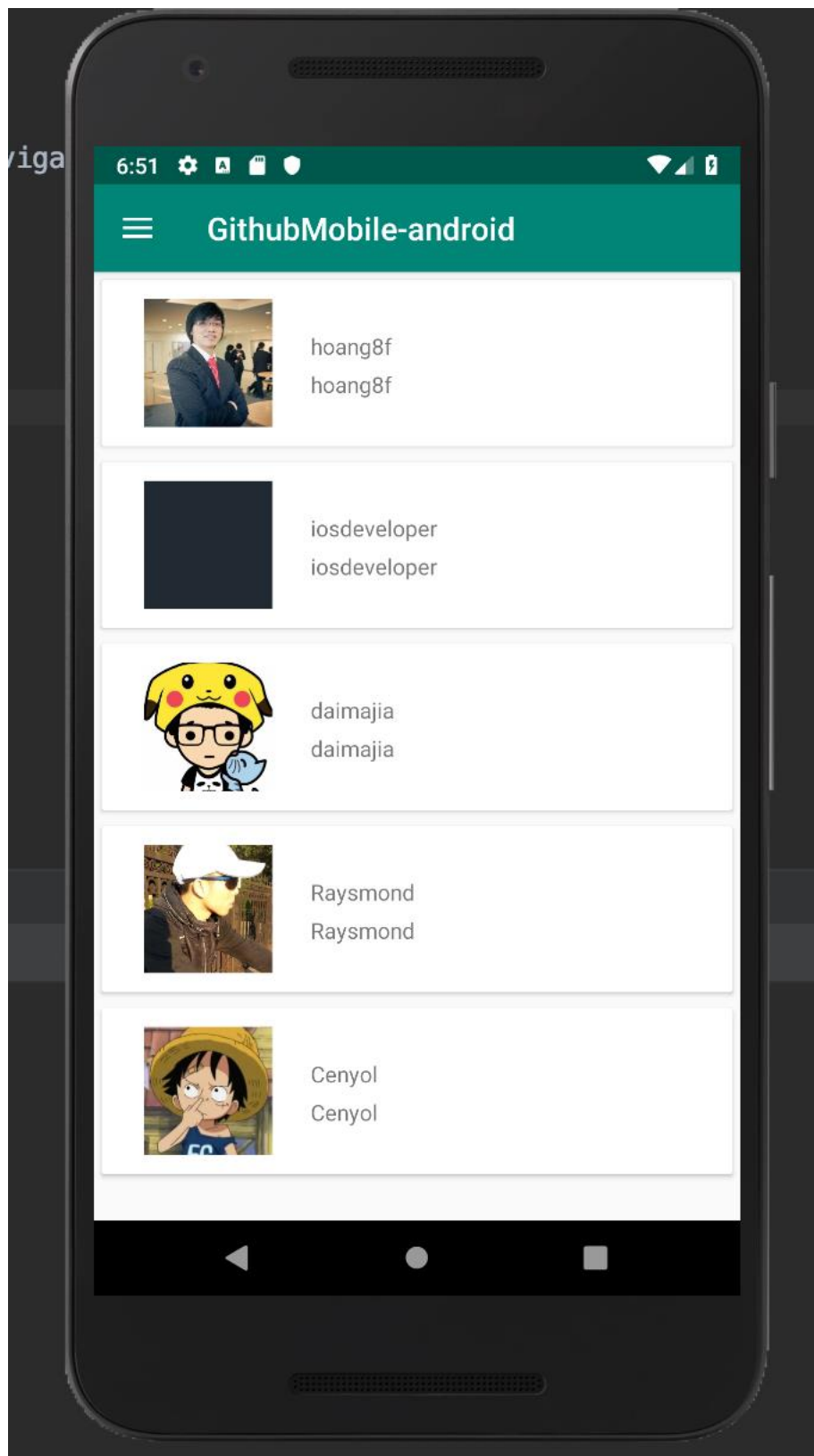


2.5 Following

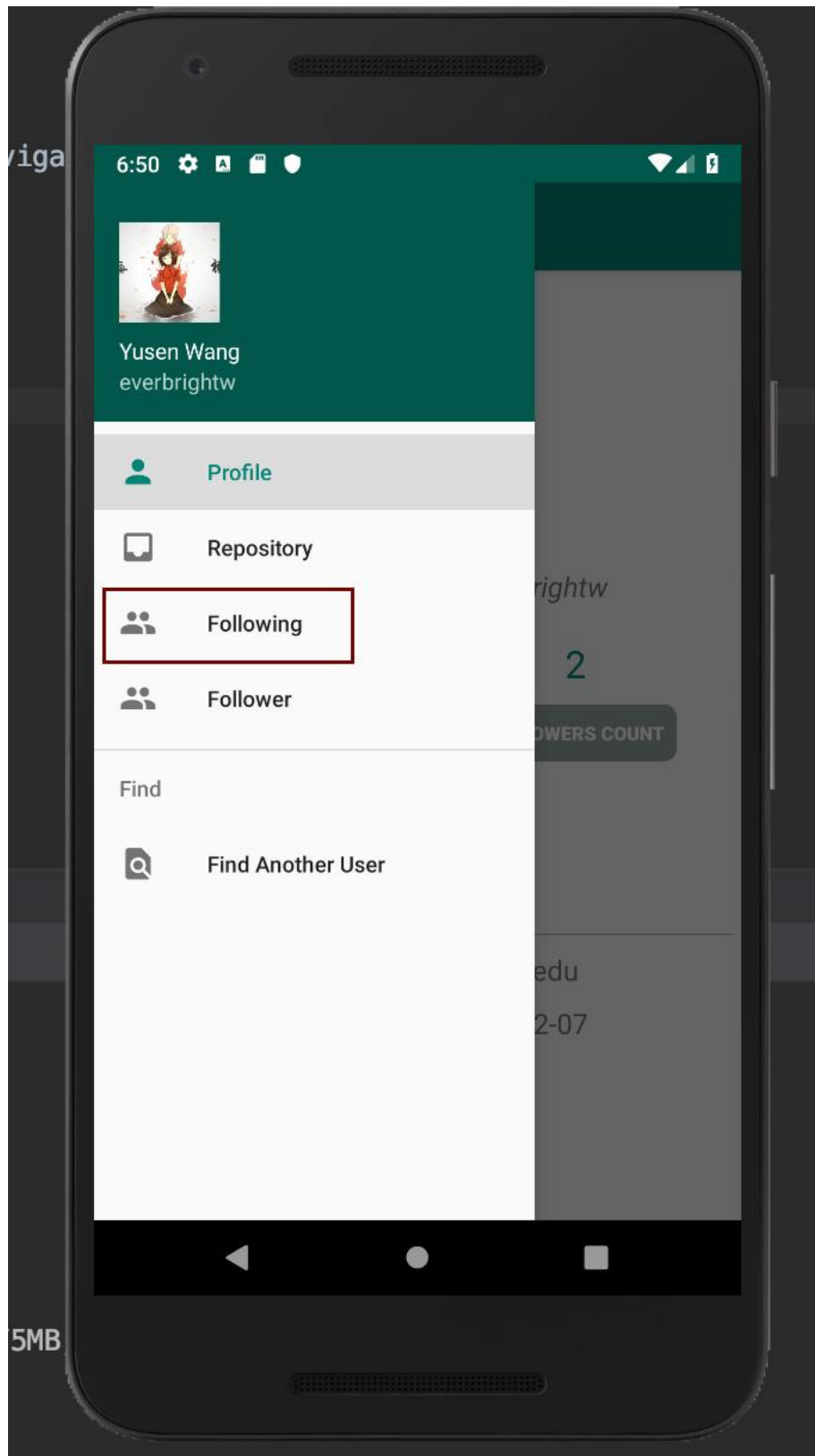
The software supports access to followings' home pages and resource information. There are two ways to view the following home page. If the user is on the home page, click "Following count".



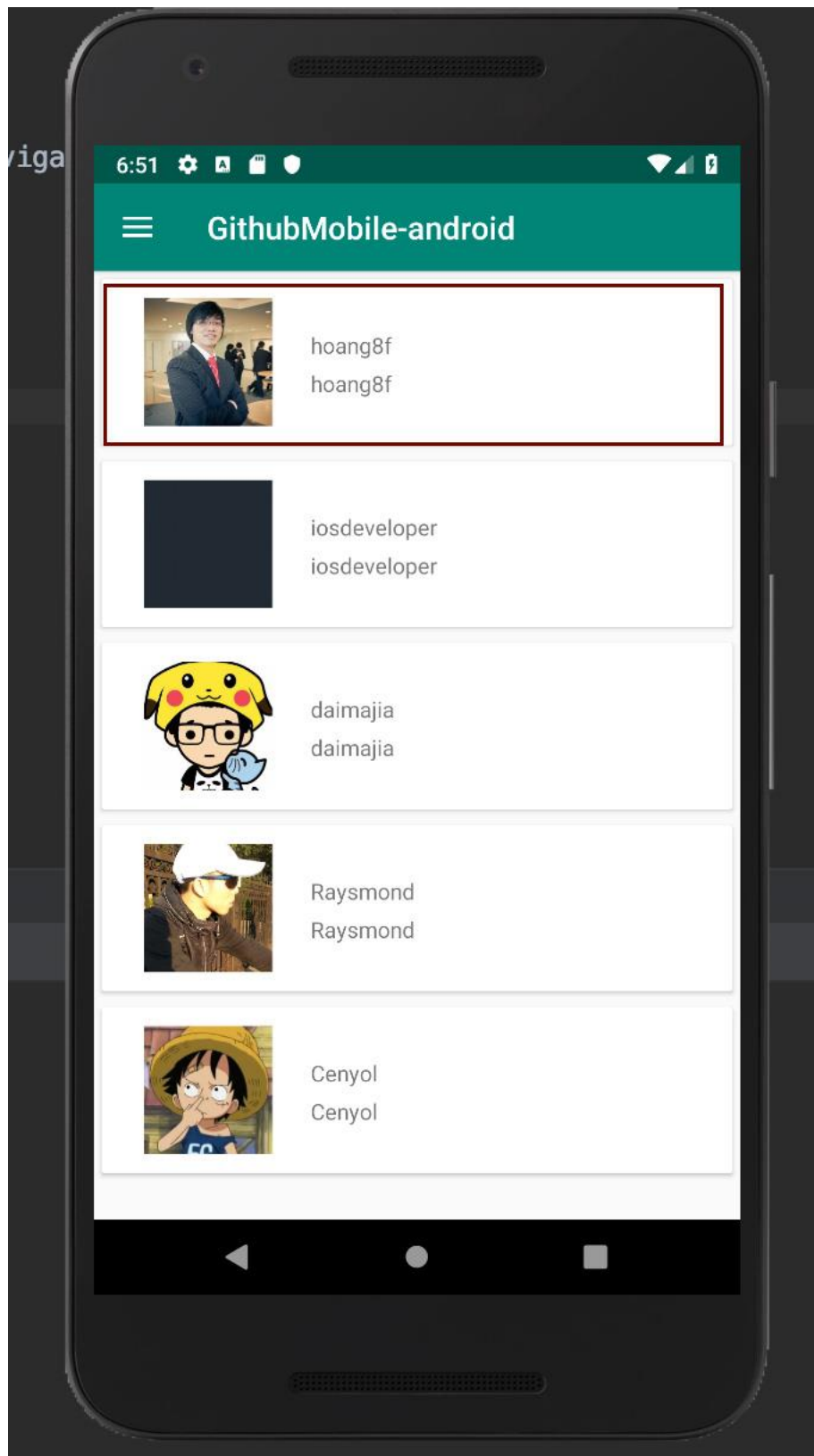
The list of user's followings will be displayed as follows.



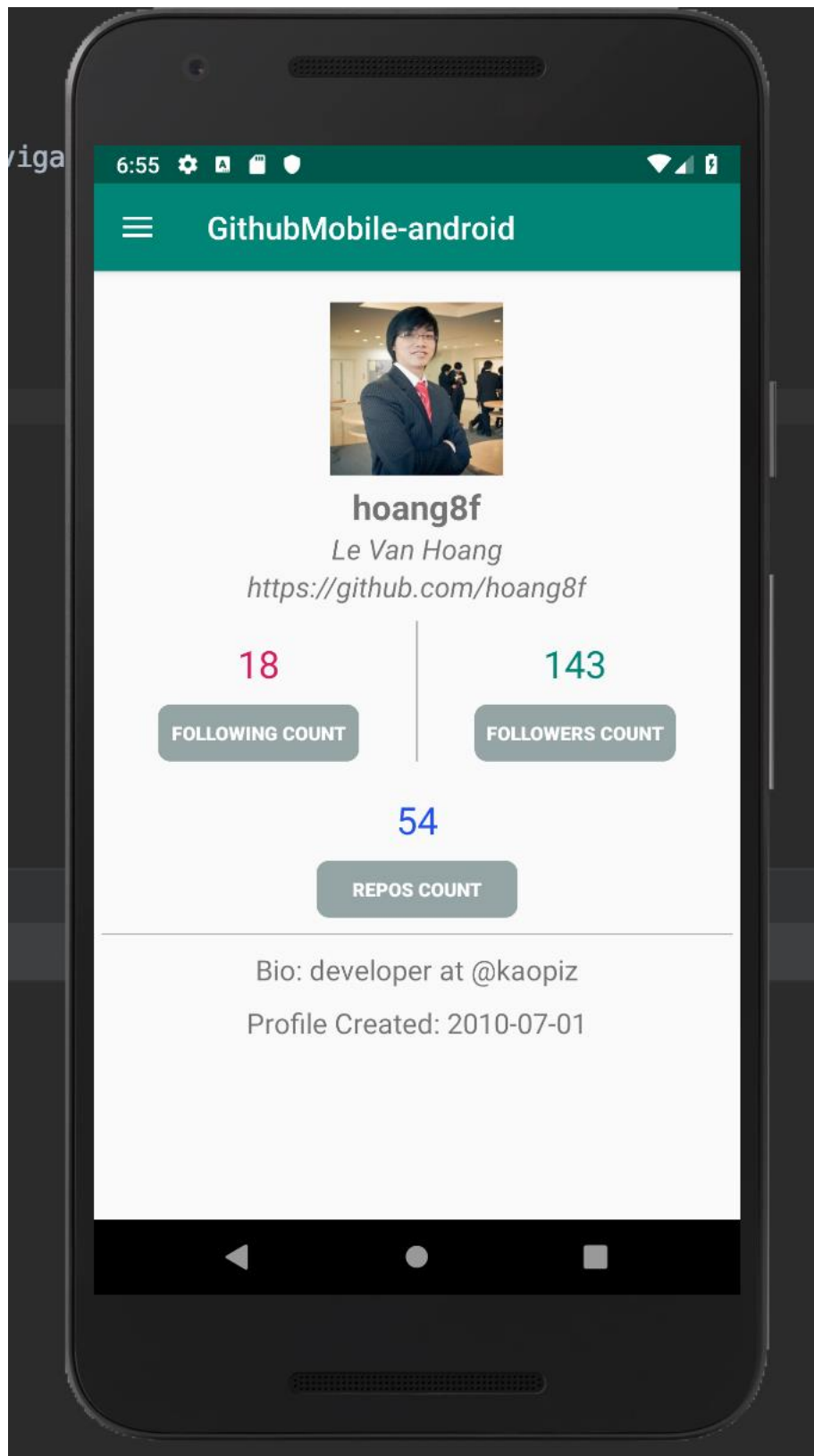
If the user is not on the home page, the function can also be accessed by clicking the “Following” button in the Menu.

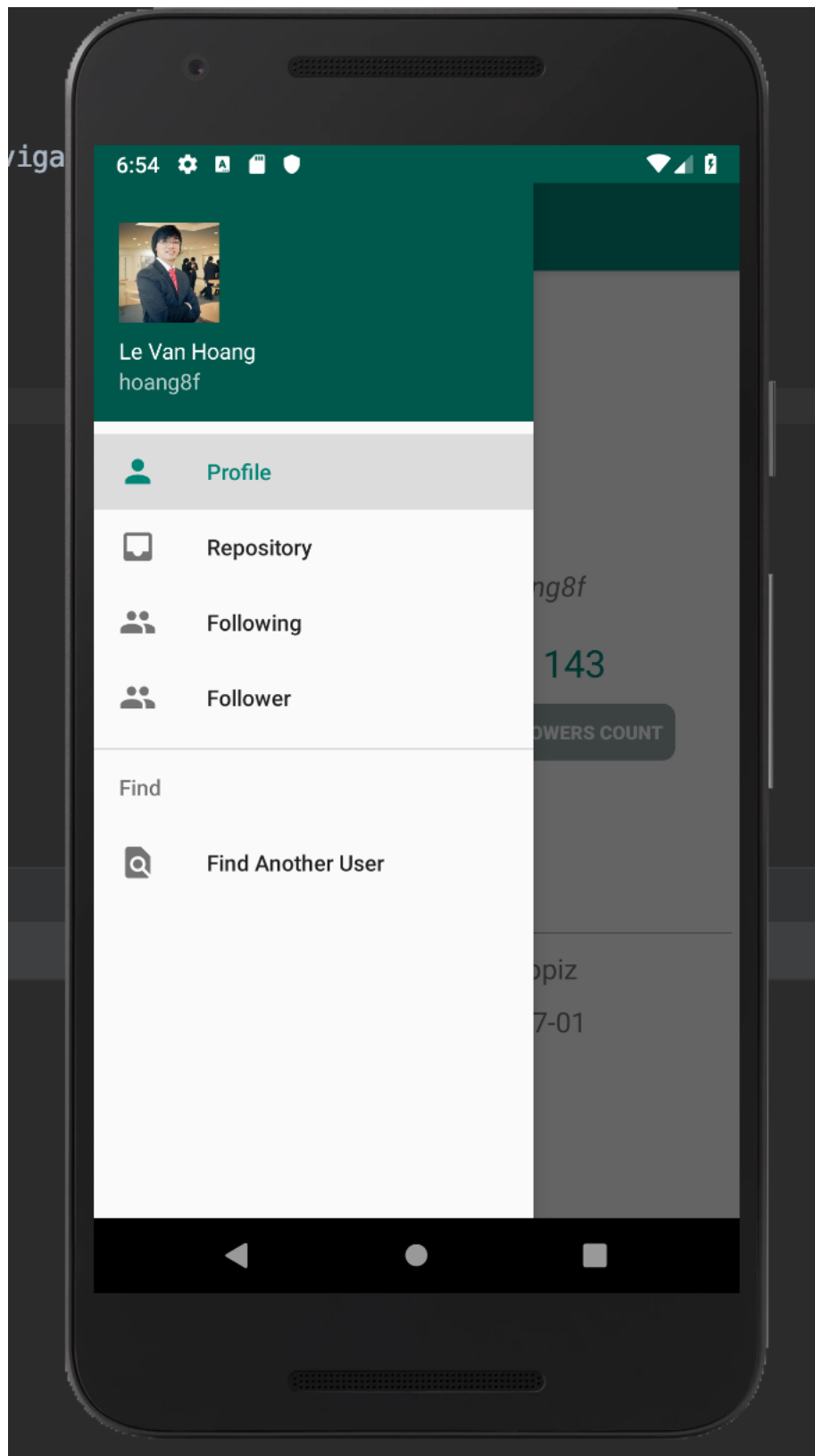


After successfully accessing the following function, click the following you want to visit.



The user can access the following's homepage.

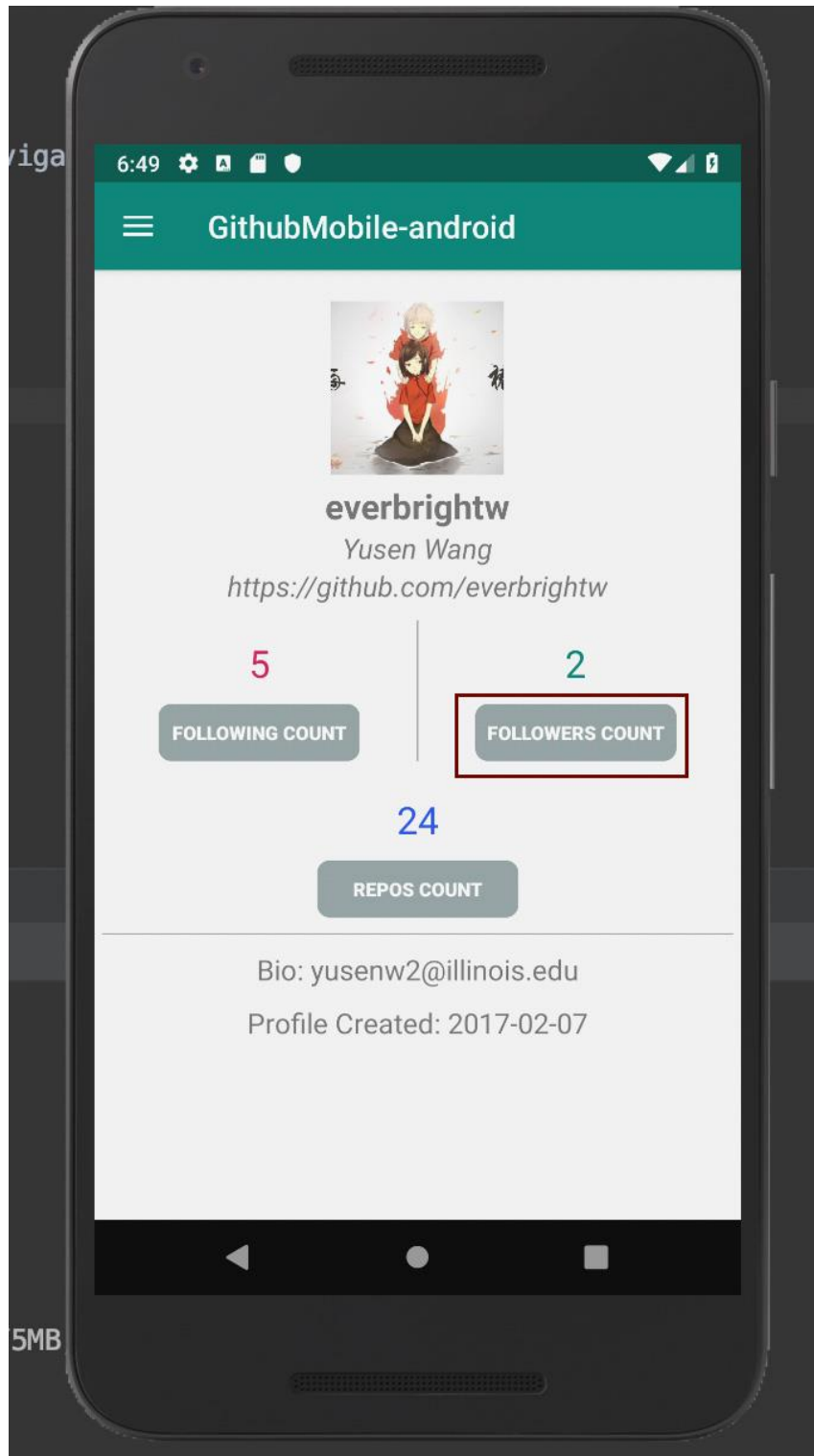




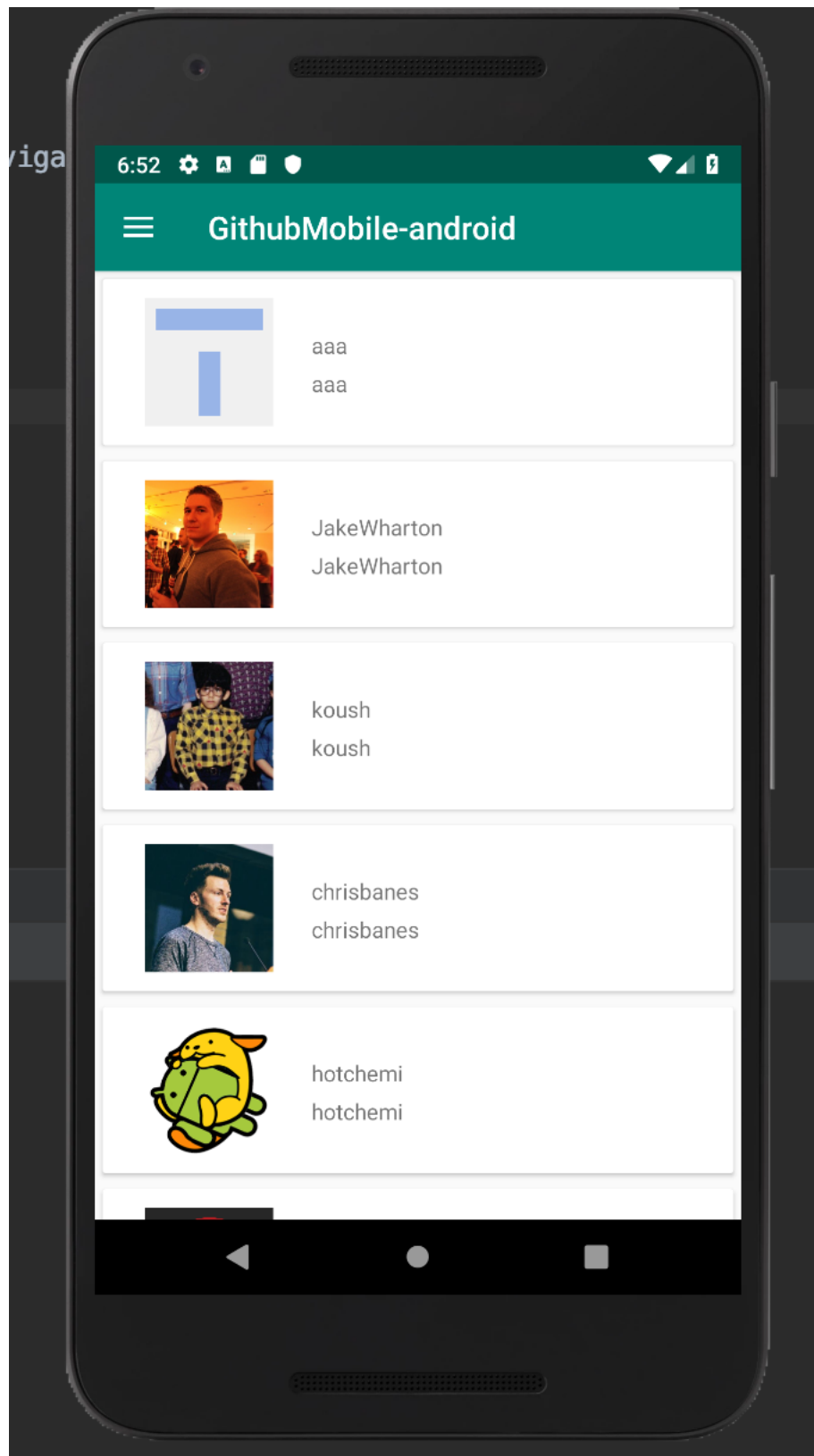
2.6 Follower

The software supports access to followers' home pages and resource information. There are two ways to view the follower home page.

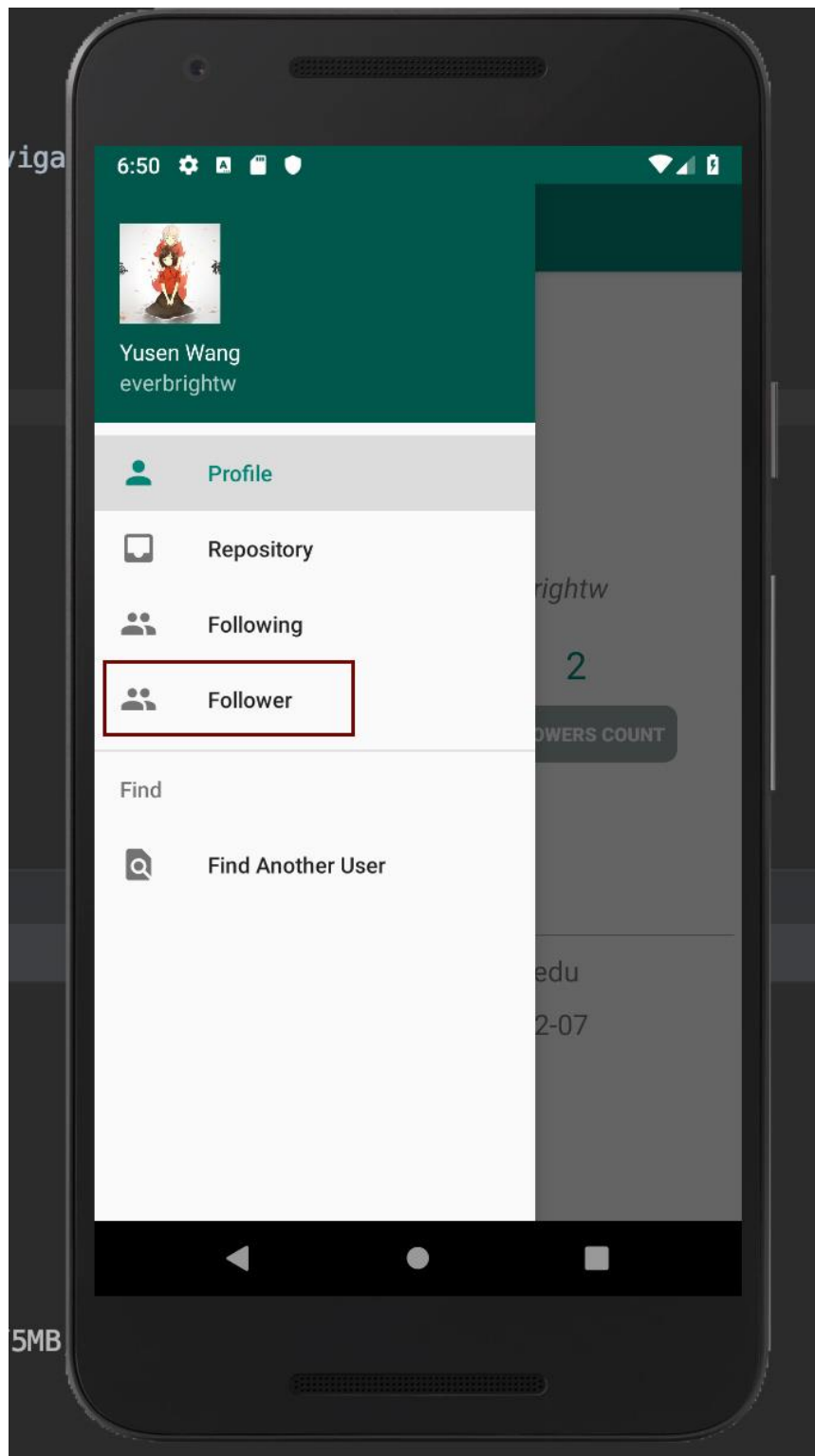
If the user is on the home page, click "Followers count".



The list of user's followings will be displayed as follows.



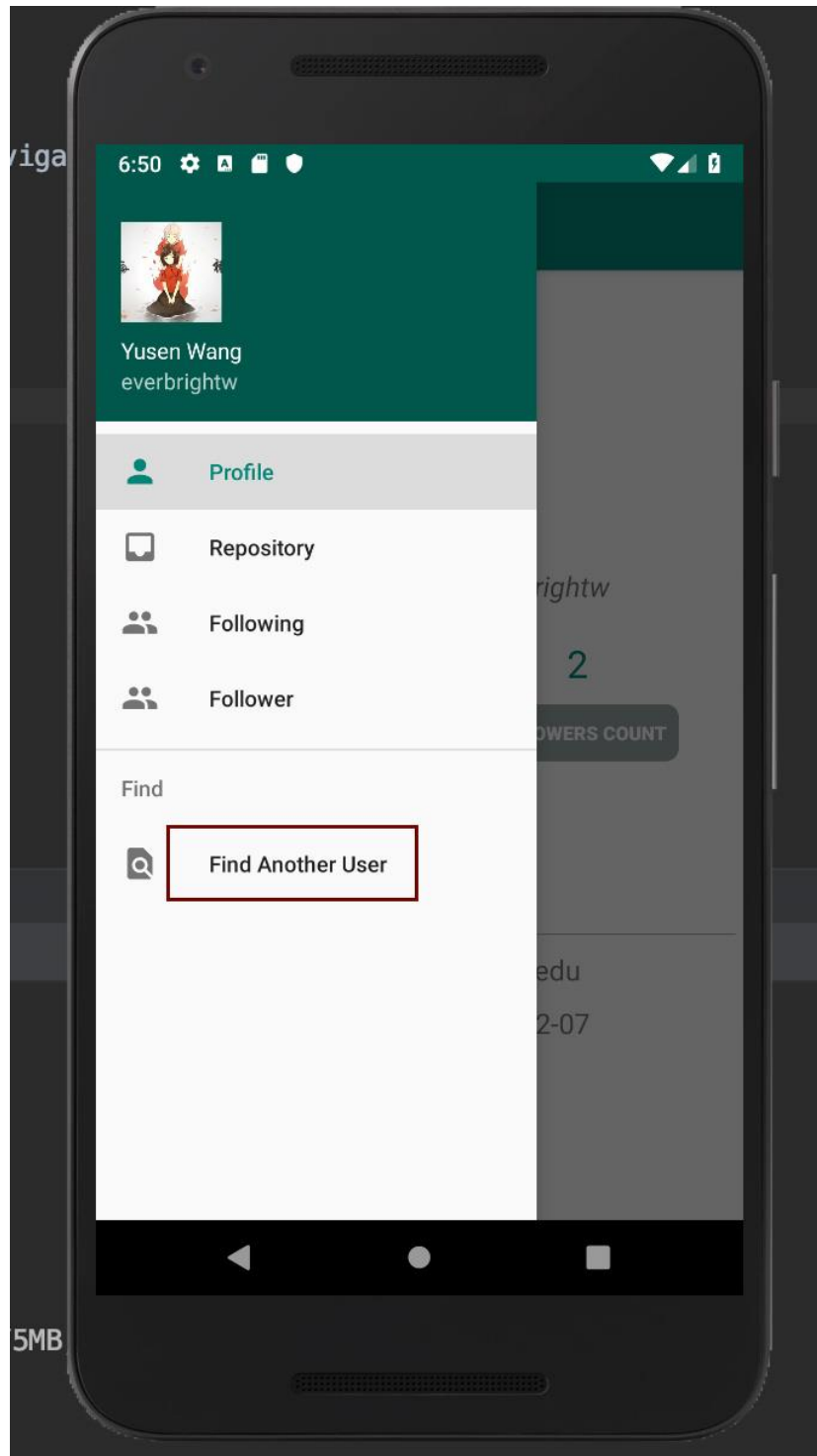
If the user is not on the home page, the function can also be accessed by clicking the “Follower” button in the Menu.



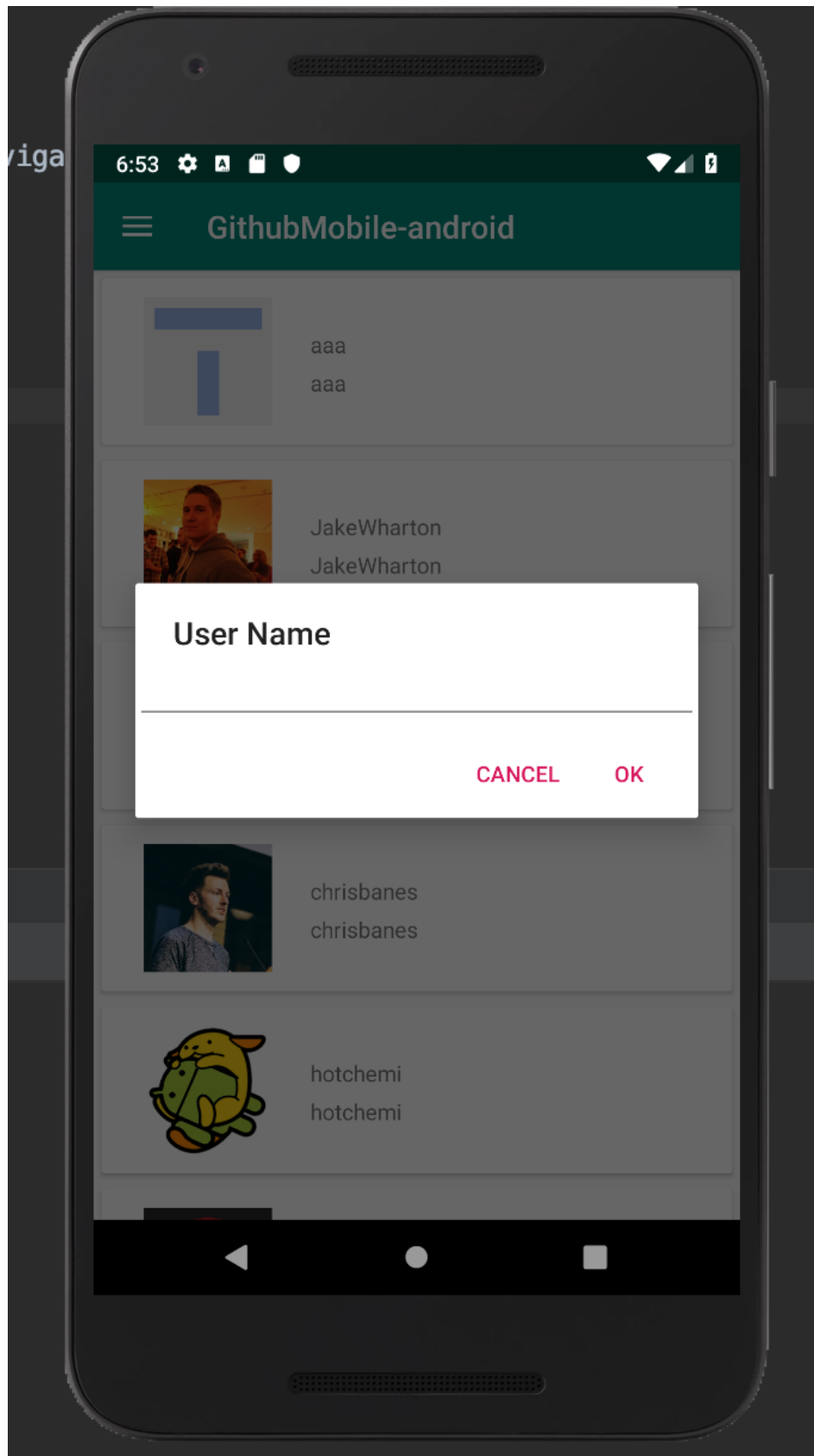
After successfully accessing the follower function, click the follower you want to visit. You can also access the follower’s homepage.

2.7 Find another user

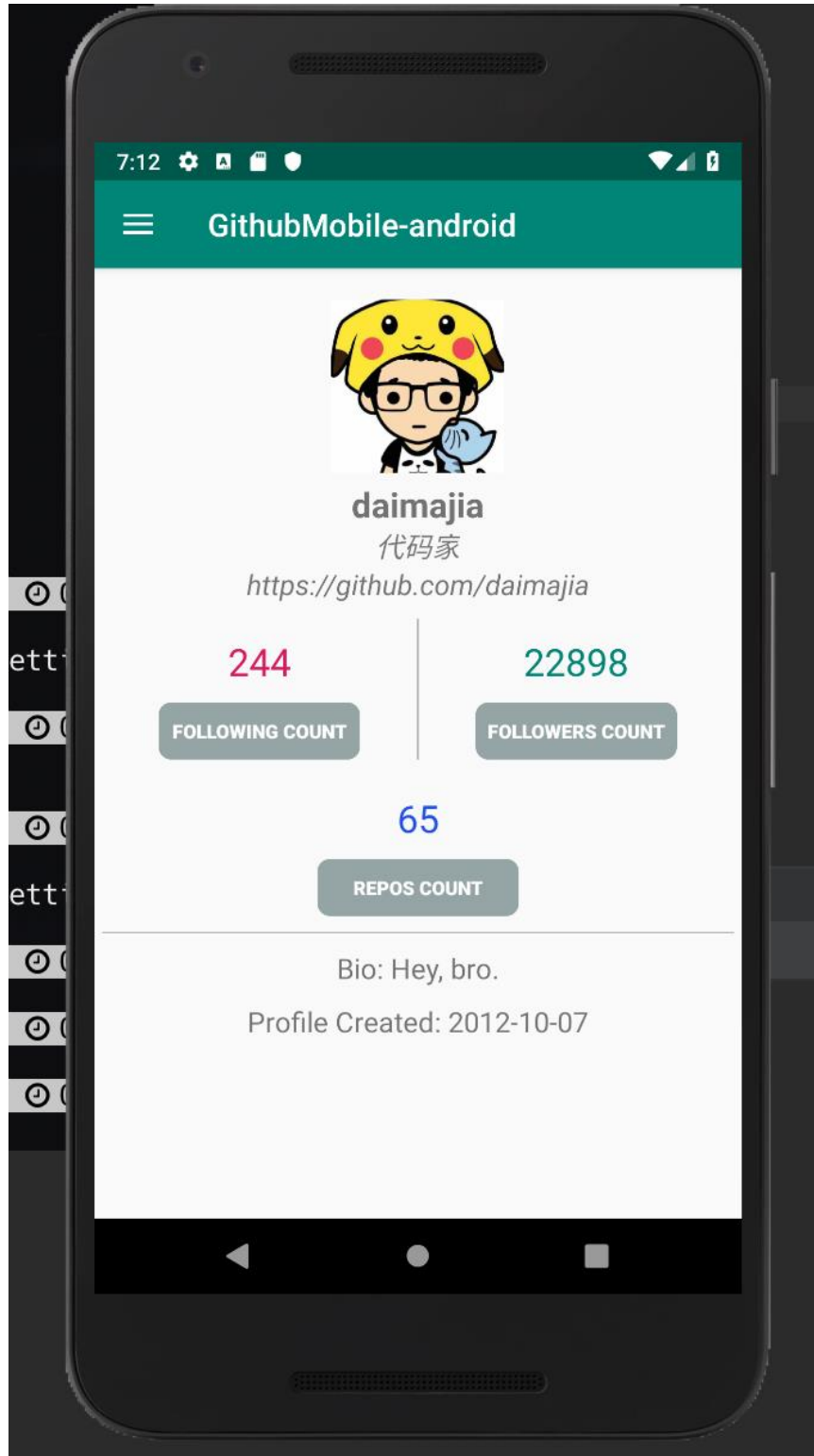
Click “Find another user” on the Menu to search for the users you want to view.



Enter the user name you want to search in the pop-up prompt box. And then click “OK” to search or click “CANCEL” to turn off the search function.



When the user enters a user name (e.g. daimajia) and clicks “OK” to search, the homepage of the searched user will be accessed automatically. The specific implementation is as follows.



2.8 Follow/unfollow other users

When the user viewing another user's profile, the user can follow/unfollow another user by clicking "FOLLOW"/ "UNFOLLOW" at another user's homepage.

