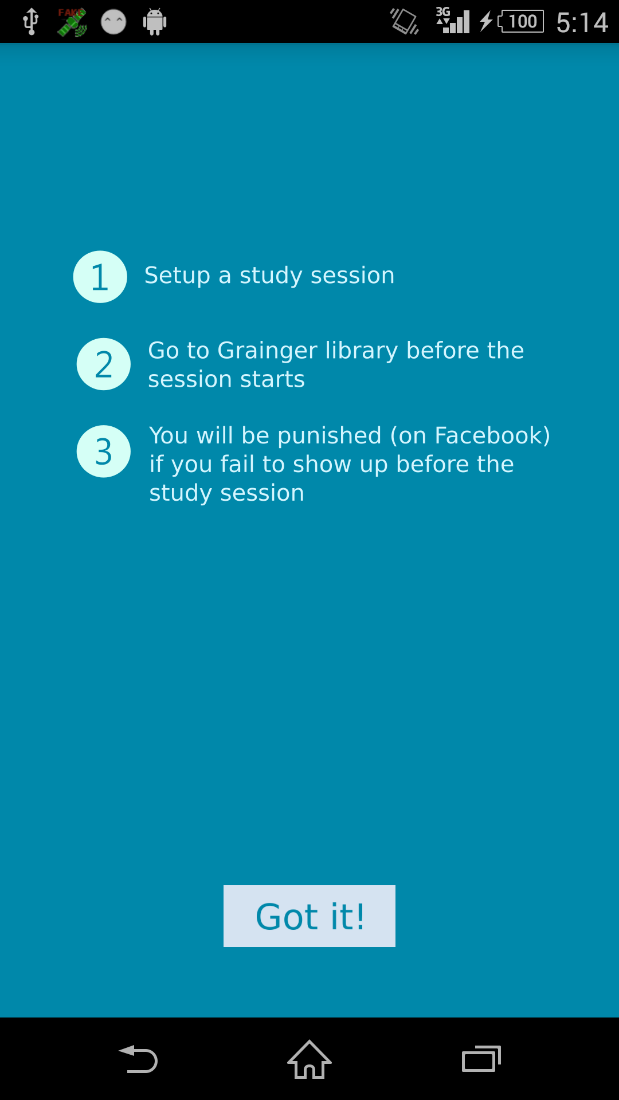
**Manual Test Plan for GUI**

**First time running the App**

The following welcome screen should be shown. After clicking got it, the app should proceed to the main activity.



After the first time, every time the app is open it will proceed to the main activity directly, skipping the welcome screen.

**Main activity**

1. Upon opening the app you should see an empty list and an add button and 1 quota left (if it is the first time opening the app) (Figure 1)
2. Upon clicking the add button, the user should be able to create a new study session (Figure 2)
3. The user can change time for the study session and set a recurrence/end date (Figure 3, 4, 5)
4. After clicking the “check” button on the action bar, the main activity with the newly added study session is shown (Figure 6)

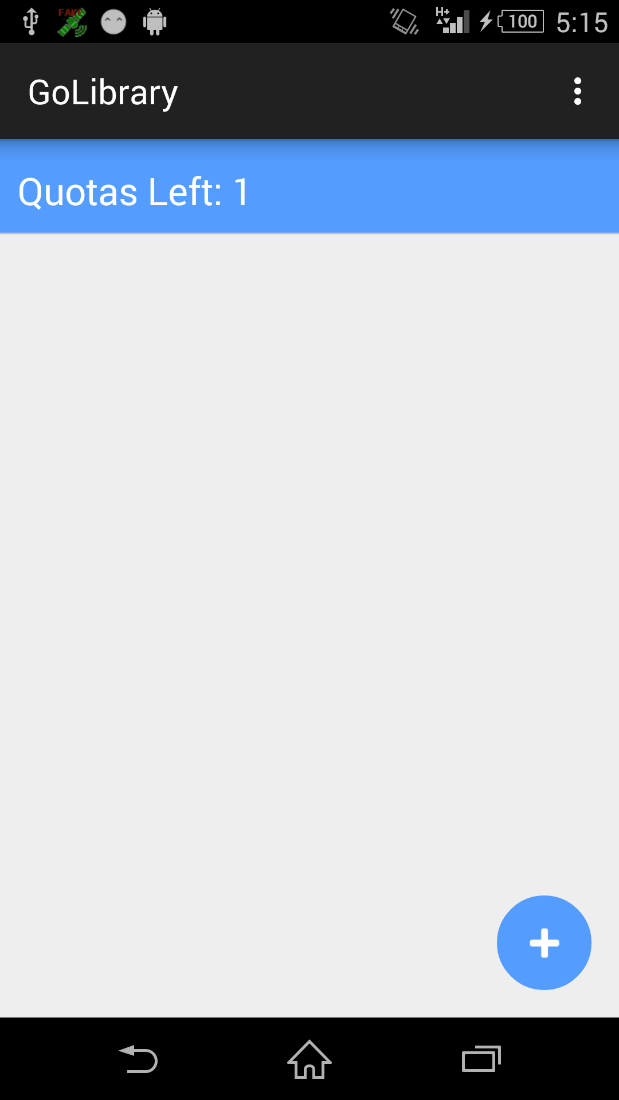


Figure 1

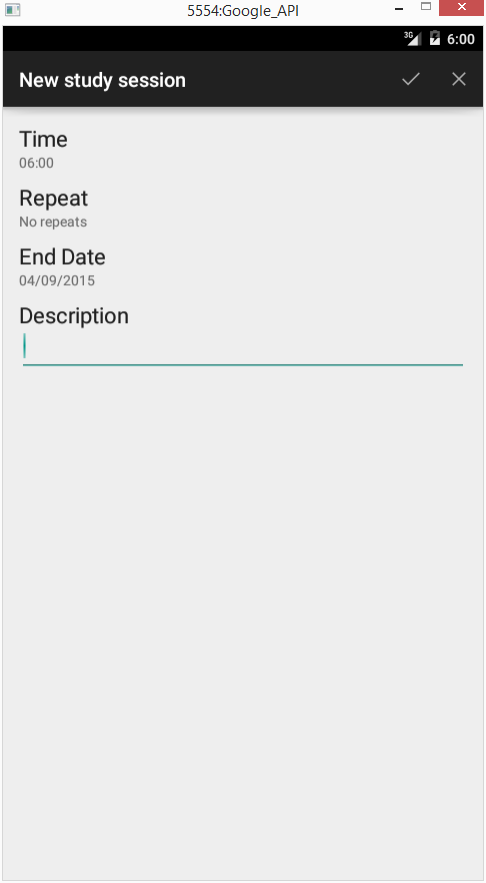


Figure 2

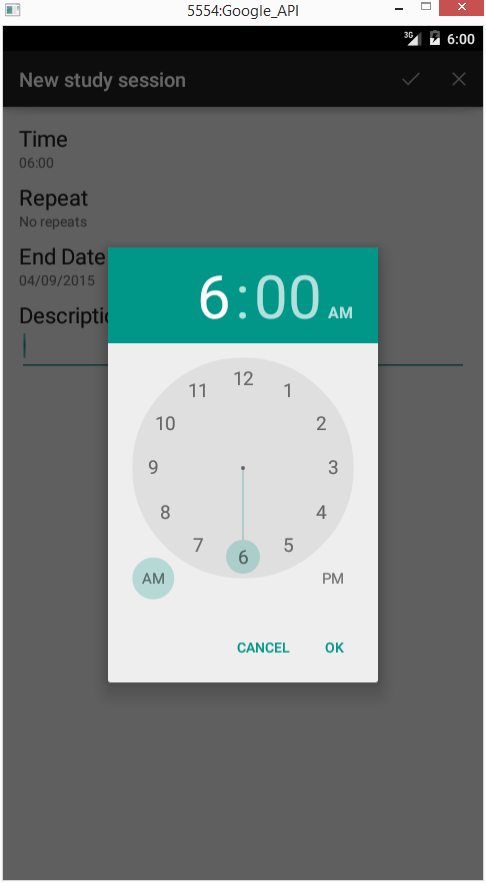


Figure 3

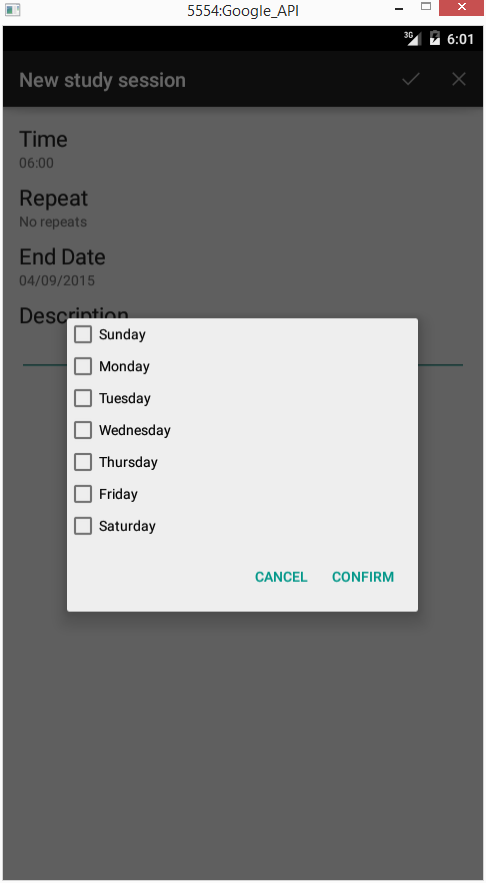


Figure 4

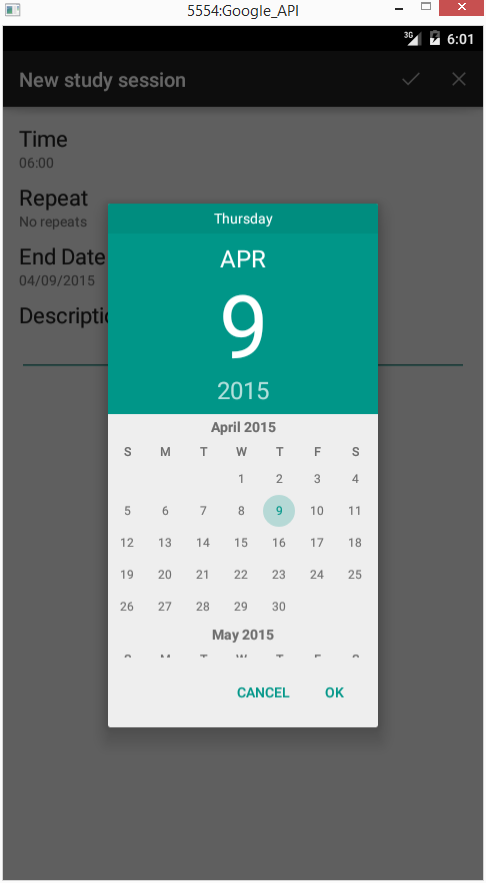


Figure 5

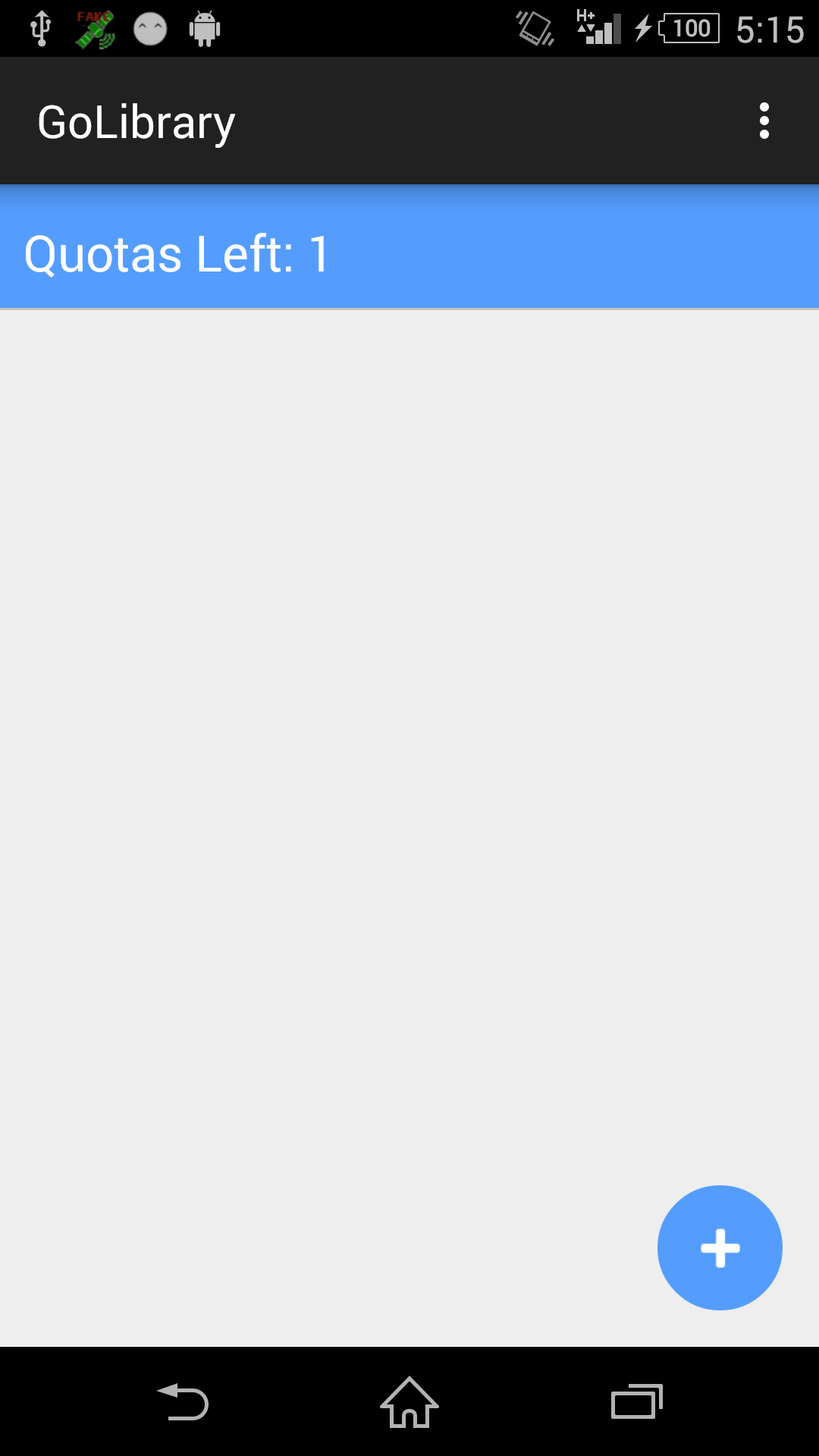


Figure 6

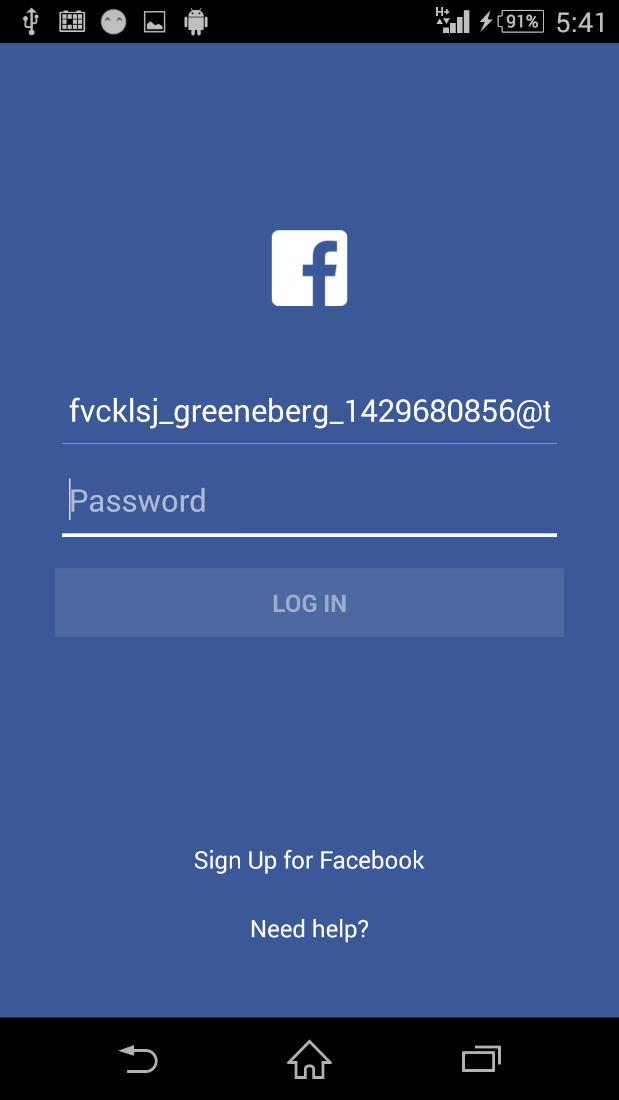
**Testing Location Service**

Step1. Setup a study session 1 minute after.

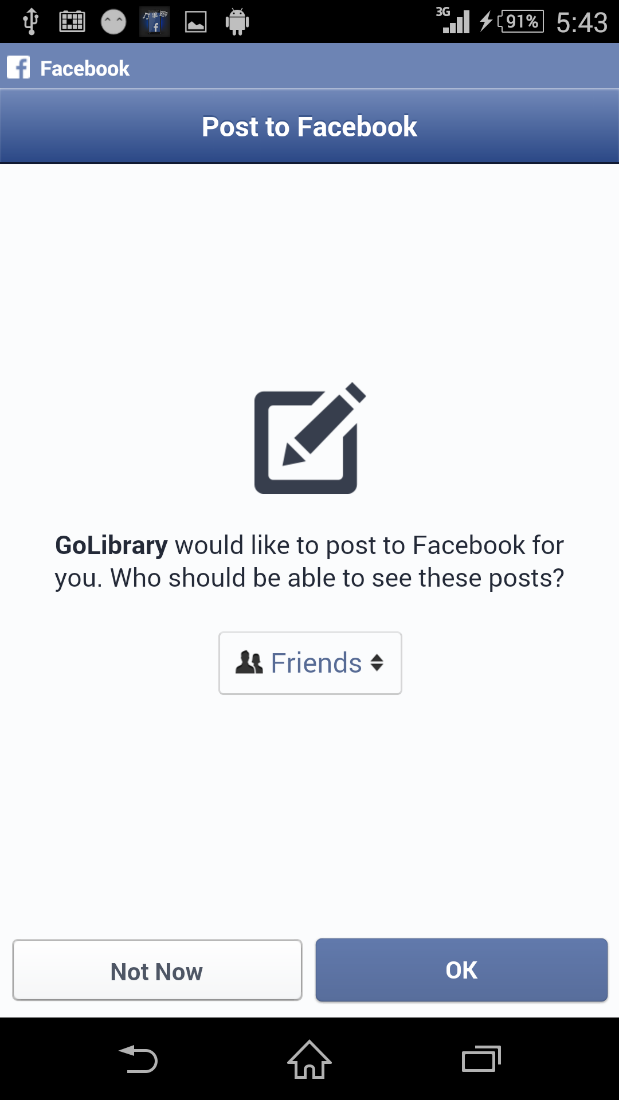
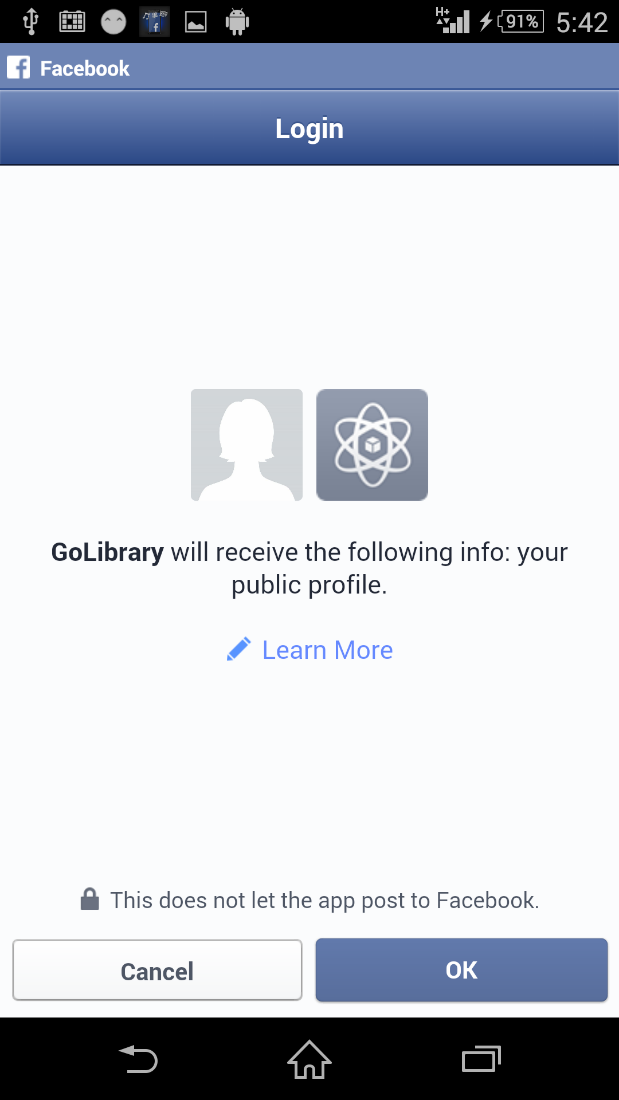
Step2. After one minute, a notification should pop out. If you are near Siebel center or Grainger the notification should say you will not be punished. Otherwise, it will say I will punish you and a punishment message is posted to your facebook.

Testing Facebook Login

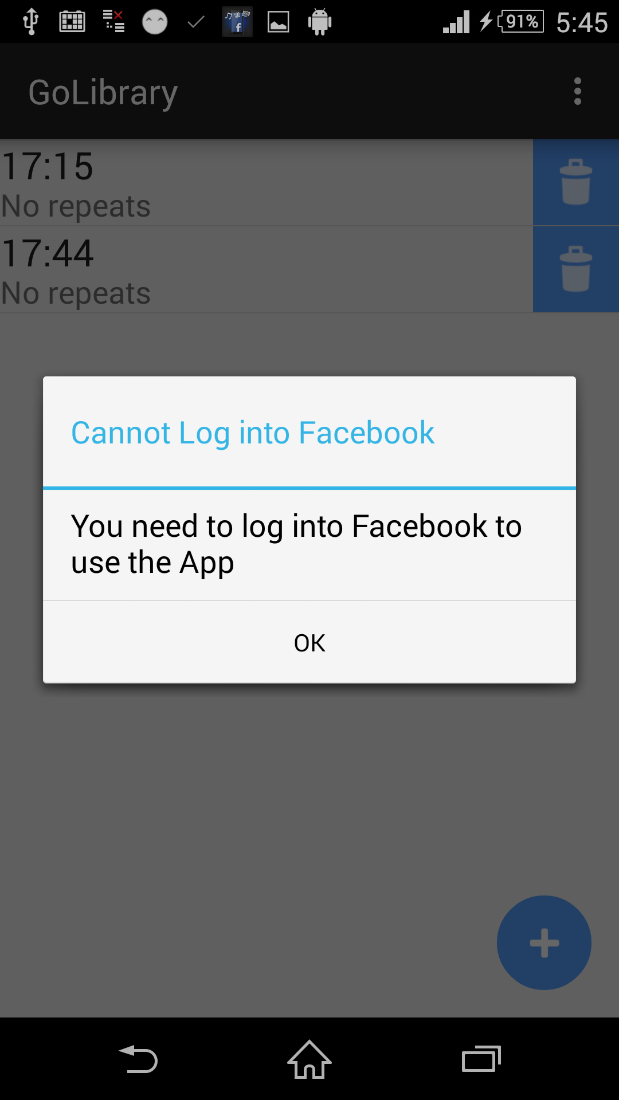
If the user is not logged into Facebook. The app will open the Facebook login



The first time the user use the app, the app will ask for permission to access the user’s public profile and the posting to the timeline



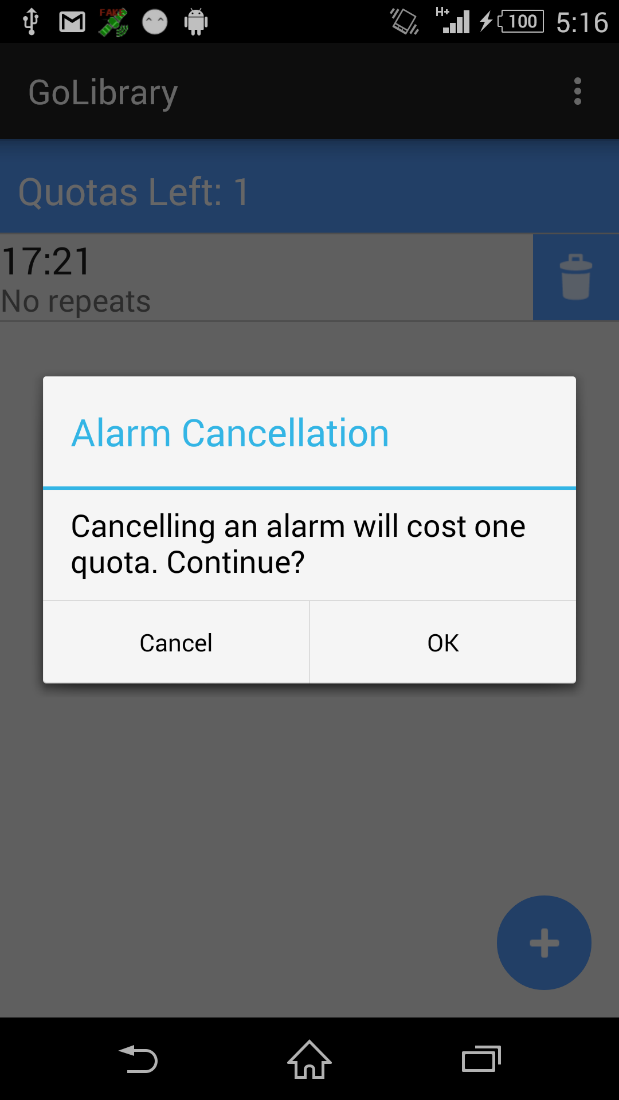
If the login failed (e.g. no internet connection) The app should show the following dialog and quit peacefully upon clicking OK



**Test cancelling a session**

Precondition: The user has scheduled a study session.

1. Click the “garbage can” button
2. If the user has at least one quota, a dialog will show up and warn the user that the operation will cost one quota. After confirming, the alarm will be deleted.



1. If the user has no quota left, a dialog will show up stating that the operation cannot be done because no quota is left.

