

Testing Procedures Reddit Client

1. Main Page Loading:

- a. Upon opening the app on any compatible Android device connected to the internet, a list of cards should display. These posts should be coming from the Reddit subreddit “r/all” as indicated in the top left corner of the app.
- b. Verify each post has the following as seen in figure 1 below: A title (large font), the subreddit (ex: “r/askreddit”), and a score (ex: “Score: 1233”).
- c. Some posts may also include text below the above text (see figure 1) as well as images (see figure 5). This depends on the type of post being displayed.

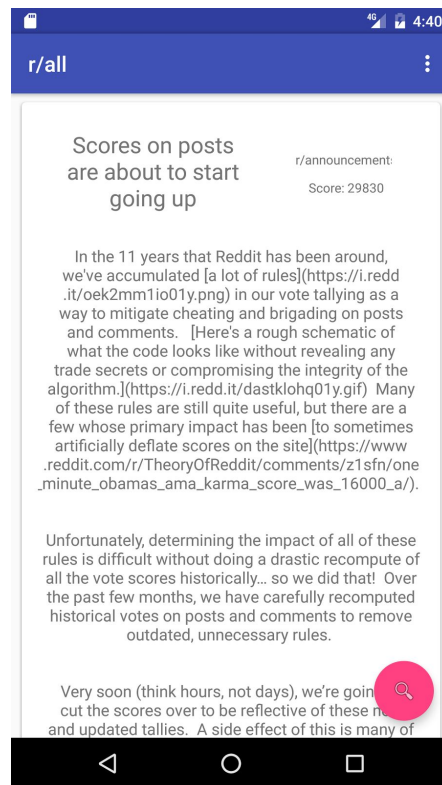


Figure 1: r/all posts upon startup of the app

2. Subreddit Search:

- a. In the bottom right corner of the app (seen in figure 1), there's a pink button with a magnifying glass. Click this to get a dialog box with an "edittext" field as illustrated by figure 2.
- b. Type in "askreddit" and hit the "Go" button to navigate to the posts of the r/askreddit subreddit.
- c. Similar to test 1, a list of posts should come up but only from the r/askreddit subreddit. An example is shown in figure 3.

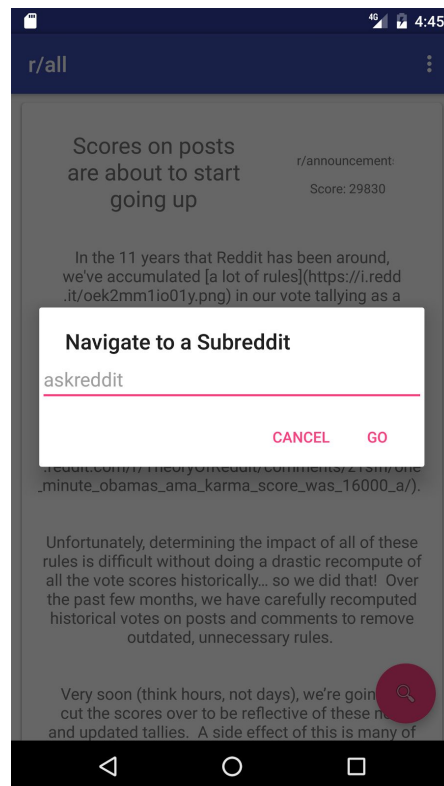


Figure 2: Subreddit search

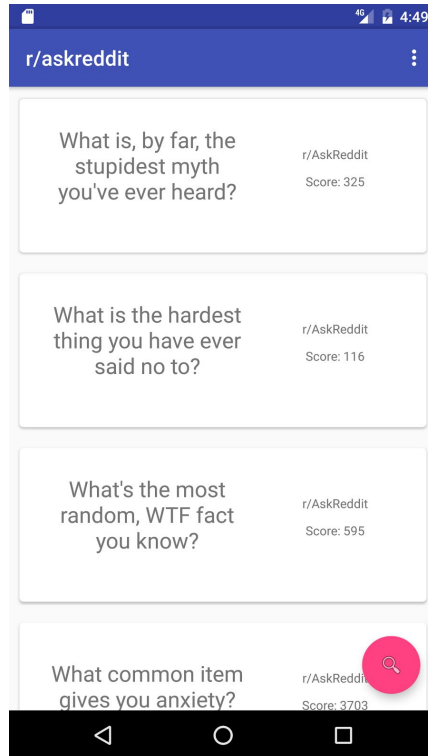


Figure 3: r/askreddit posts

3. Logging In and Viewing User's Frontpage:
 - a. At any point navigating the application, hit the 3 dots in the top right corner of the app. One option will appear titled "Log In." Click this and you'll be prompted to log in to Reddit.
 - b. Figure 4 shows the webview that appears which is used to log in to Reddit servers. Sign in with Reddit account credentials and hit "Log In." The next screen will ask for permissions for the logged in account, click the "allow" button.
 - c. The web view should disappear and the post list should load the user's personal "Frontpage" of Reddit. Post views should look similar to tests 1 and 2. See figure 5 for an example.

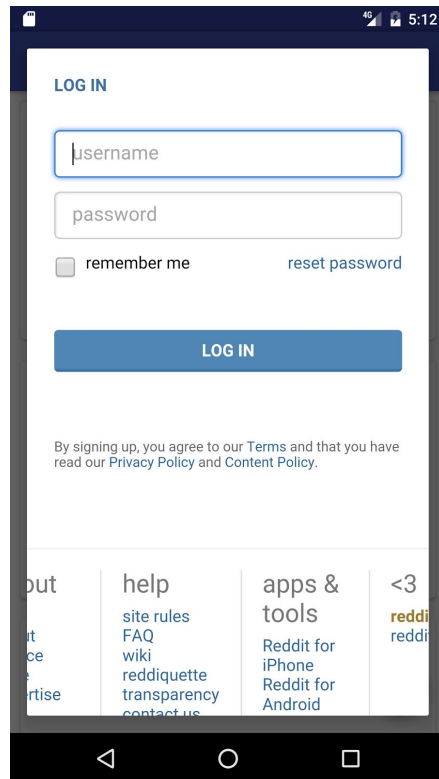


Figure 4: Login view.

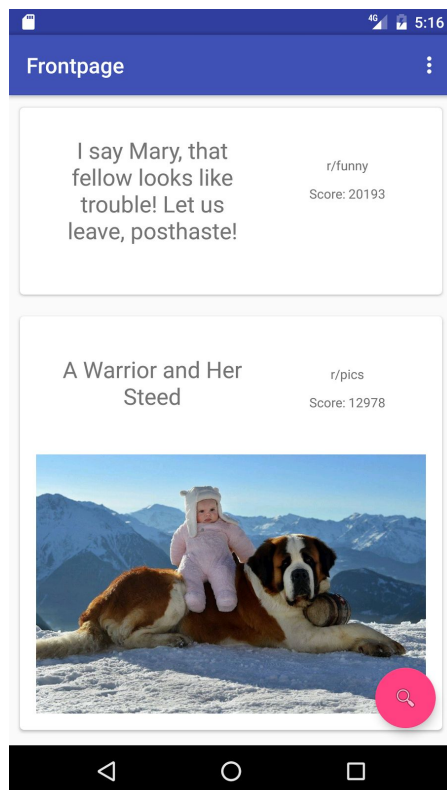


Figure 5: User's Frontpage