

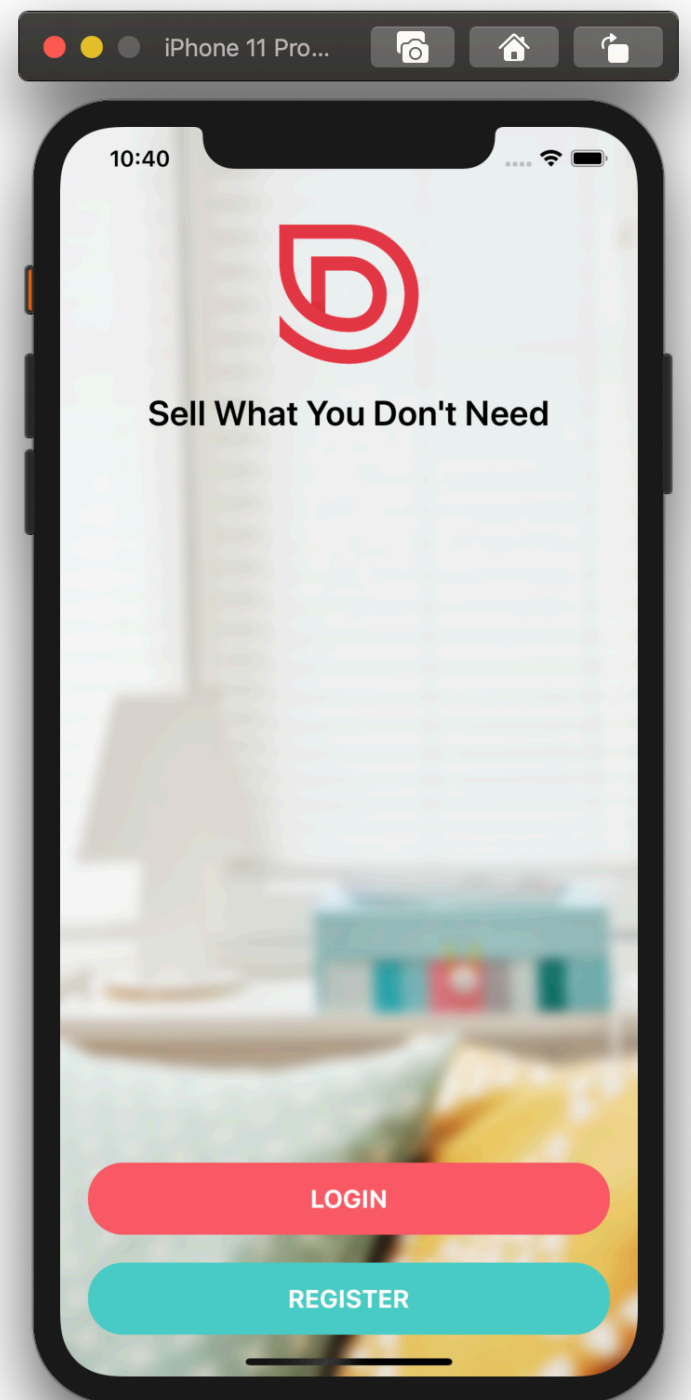
# Navigation Exercises

Exercise time: 30 minutes

## Navigation Flow for Authentication

Implement the navigation flow for unauthenticated users using a stack navigator called **AuthNavigator**.

When we run the app, we should see the Welcome screen and be able to go to the login and register screens.



# Navigation Flow for the Main App

Now, assume that the user is logged in. So, when we run the app, we should see the main screen of the app with three tabs.

To implement this feature:

1- First, just focus on the tabs. Add three tabs to the app for allowing the user to switch between **Listings**, **Listing Edit** and **Account** screens. Don't worry about the pretty icons.

2- Once you have that working, implement the navigation flow for the first tab. So, when we tap on a listing, we should go to the **Listing Details** screen to see its details.

3- Next, implement the navigation for the account tab, so when we tap on **My Messages** we go to the **Messages** screen.

4- Once you have all the navigation working, focus on adding icons to the tabs.

5- For the big round button, read about **tabBarButton** property:

<https://reactnavigation.org/docs/bottom-tab-navigator/#options>

