

README

Group Number: 5

Team Members: Tim Nguyen, Andre Tran, Zi Yi Liew, Ban-Jian Pan

Name of project: Able

Dependencies:

- Xcode (12.1)
- Swift 5
- iOS 14.0
- Alamofire (5.2.2)
- Firebase (/Core, /Analytics, /Auth, /Database, /Storage)
- Facebook (/Core, /Login)
- FBSDKCoreKit, FBSDKLoginKit
- GoogleSignIn
- Cosmos
- TinyConstraints

Special Instructions:

- You have to open Able.xcworkspace (as opposed to the file Able.xcodeproj)
- Use an iPhone 11 Pro Max Simulator
 - Before running the app, run “pod install” in the Able folder
 - To login, you can sign-up using your Facebook or Google account or create an account using an email
 - Note: If the test Facebook and Google accounts don’t work, feel free to use your own Facebook or Google to login
 - To login with Facebook, use this test account:
 - Email: facebookableuser@gmail.com
 - Password: Able123456
 - Note: You will sign up as a new user
 - To login with Google, use this test account:
 - Email: abletestuser@gmail.com
 - Password: Able123456
 - Note: You will sign up as a new user
 - Regular login with email
 - Password: 123456
 - Emails:
 - bezos@gmail.com
 - gates@gmail.com
 - zuckerberg@gmail.com

Note: Messages were a stretch goal we had in our proposal, but we didn't get to so we left it out of the table.

Feature	Description	Release planned	Release actual	Deviations (if any)	Percentage worked on
UI	Polished up the UI with the tags using colors and added nice animations with the table view and going to different screens	Beta	Final	Not as sleek as our Figma designs, but they look pretty good	Tim (50%) Andre (20%) Zi Yi (20%) Ban (10%)
Loading Screen	Display screen that shows the logo as the app is loading	Alpha	Alpha	None	Andre (100%)
Login	Allows user to login/signup using their email, Facebook, or Google account	Alpha	Beta	None	Andre (100%)
Home Page (Help/Helper Feeds)	Implemented the two feeds allowing the user to switch between them and scroll through the posts. Navigation to other main pages	Alpha	Alpha	None	Tim (100%)
Posts	Users can create a help post or helper post. They can interact with posts from the feed ONLY such as edit, delete, mark complete, make active, or save. Navigation	Beta	Beta	Post options are only available on the feeds and not when viewing a single post	Tim (100%)
Search	Searches through users and posts by description, name, or username	Beta	Beta	None	Ban (90%) Tim (10%)
Filter	Users can sort posts in the home page by most recent/oldest, filter by	Beta	Final	None	Andre (100%)

	<p>location, custom tags, or a number of default categories. Can apply any combinations of these simultaneously.</p> <p>Note: Location filters any posts that have either the same city and/or state</p>				
Profile	<p>Displays a user's information as well as their help/helper posts. If the user is visiting their own profile, they can also see posts they've saved. Additionally, a user can edit their "about me" and change their profile image</p>	Alpha	Alpha (display user's info), Beta (display help/helper posts, upload profile image)	None	Zi Yi (100%)
Reviews	<p>Users can view a user's review and can leave a rating with a comment. Users cannot leave reviews for themselves.</p>	Alpha	Beta	None	Zi Yi (100%)
Settings	<p>Can update your information such as your name, username, and location. You can also log out or delete your account</p>	Beta	Alpha	None	Ban (100%)
Notifications	<p>View that displays all who've commented on any of your posts. The notifications can be sorted by recent or oldest. Image segues to the account of the user who commented. Blue arrow segues to the post that was commented on.</p>	Final	Final	Users aren't notified when posts are marked complete	Andre (90%) Tim (10%)