

ALTogether

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README

Operating Instructions

Since our design is optimized for the iPhone (specifically iPhone 12 Pro), we recommend accessing the prototype using an iOS device.

In order to run this project on an iOS device, you should:

1. On your laptop, download the project repository (in .zip file): <https://github.com/Sjones21/cs147_ALTogether>
2. Unzip the file on your computer and open terminal to navigate to the file’s location by doing cd into cs147\_ALTogether/altogether
	1. Ex) cd Desktop/cs147\_ALTogether/altogether
3. Once inside the project repository, run the command “npm install.” After that, run “npm install --global expo-cli” to finishing installing all dependencies
4. Run the command: “expo start” to start the app. A new page should open in your laptop’s browser that displays a QR code
5. After you see the QR code, download the app “Expo Go ” onto your iPhone
6. Use the iPhone’s camera to focus on the QR code and tap the pop-up that allows you to open the project in Expo Go
7. You will be redirected to ALTogether’s high fidelity prototype on Expo!

Libraries

[Stack Navigator](https://reactnavigation.org/docs/hello-react-navigation/#installing-the-stack-navigator-library)

[Expo Speech](https://docs.expo.io/versions/latest/sdk/speech/)

Limitations

Although our prototype adds new features to Instagram, we did not actually implement all the facets of Instagram, such as the explore page or the messaging component. Other features that were not implemented include, but are not limited to:

* Like or comment on a post
* View other users’ profiles and follow them
* Upload/view Instagram stories

Furthermore, we hard-coded the Instagram feed (photos, comments, likes), as well as all the initial auto-generated alt text captions for each photo.