



## Grove High-Fi Prototype README

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### Tools Used

React Native, Expo, Redux, Figma, Notion (for project management)

### Operating Instructions

You can interact with our application on an iPhone, Android device or on your computer. We recommend trying it on an iOS device.

1. Download the ExpoClient app from the App store.

2. Log in to the following account on Expo:

username: **chris.moffitt16@gmail.com**, pw: **chrisamelia123**

3. Visit the following link: **<https://expo.dev/@cgmoffitt/grove>** or scan our QR code

4. Open the project on your phone by scanning the QR code

### Hard-Coded Elements

To simulate an active engagement with the app, we auto-populated a user profile with friends.

- Friends already in database
- Single profile
- Already populated hangouts in database
- Automated hangout generation

### Limitations

There are some limitations of the app in its current version.

- Local database
- Automated hangouts hard-coded (we did not implement a stable matching algorithm)
- Domain of recreational activities limited to four activities
- Map integration isn't connected to locations database