Installation Guide / User Manual

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arBit Installation Guide:

arBit will be a mobile app built in React Native that will help a group of people on deciding what to eat, what to do or where to go out. Basically, when a group is created the people in the group will write down options of food, activities, restaurants, etc. Our algorithm will rank them based users' preference and produce the best choice for the group!

Getting Started

These instructions will get you a copy of the project up and running on your local machine for development and testing purposes.

Prerequisites

To download the software, run the following:

```
git clone https://github.com/alanc9016/arbit.git
```

Installing

To install everything that is needed to run the app please do the following: (You can run the app on iOS or Android, pick one.)

```
npm install
react-native run-ios --simulator="iPhone 11"
react-native run-android
```

App is Built With:

- NPM The web framework used
- firebase Database
- React-Native Used for front end

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arBit User Manual:

How to use:

- 1. Create a new room or join an existing one
- 2. Enter a unique username
- 3. Submit options that you would like to do/eat/go
- 4. Finalize your options and wait for others to finish
- 5. After everyone has submitted, each option is a yelp link, click it to find out more about each option
- 6. Rank these options with corresponding numbers each unique
- 7. Submit votes
- 8. See winner after everyone is done voting
- 9. Click exit to return to the home screen