

## Installation Guide

### Option 1: Developer Installation

1. Git clone the Slug Pantry repository
2. Install all necessary requirements to use Expo CLI(see this for details: <https://expo.io/learn>).
3. Run `npm install` and `npm install native-base`
4. `~open node-modules ~open metro-config ~open src ~open defaults ~open blacklist ~set`  
line as: `~/node_modules[/]react[/]dist[/].*/`,
5. Create a `.env` file in the slugpantry folder and add these to the contents:  
    `SLUGPANTRY_KEY = 1053882cde32aadeb1a812eb85e3b572`  
    `SLUGPANTRY_ID = e1013624`  
    `API_KEY = AlzaSyDKQOm7H73WIRKKgQ15Gyzjm7d8747q3UQ`  
    `AUTH_DOMAIN = slug-pantry.firebaseio.com`  
    `DATABASE_URL = https://slug-pantry.firebaseio.com`  
    `PROJECT_ID = slug-pantry`  
    `STORAGE_BUCKET = slug-pantry.appspot.com`

### Option 2: Consumer Installation

1. Go to <https://exp.host/@cnoda/slugpantry-demo>
2. Scan the QR Code

### Running on an Emulator

- To run the app on an iPhone emulator: `npm run ios`
- To run the app on an android emulator: `npm run android`

### Running on an iPhone or Android device

1. Make sure developer option is enabled on Android.
2. Run `npm start`
3. Take a picture of the QR code or you can just plug in the device

### User Guide

- First sign up for an account
- You can only enter five ingredients at once because of monetary restrictions on our api
- When you want to find recipes with the ingredients that you entered, press the recipe button
- When you want to go back to the ingredients page, tap the recipe page button
- If you want to favorite a recipe tap the favorite button. If you change your mind unfavorite the recipe by pressing the respective button
- If you want to view favorite recipes press the favorited recipes button.