Final Project Implementation

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Dependencies that need to be installed:

- Install Node.js
- Npx: npm install -g npm
- firebase: npm install firebase
- React router: npm install react-router-dom
- React Calendar: npm install react-calendar

Run the program:

Navigate to App.js file, open the terminal and run the following command:

npm start

Test the Program Implementation:

In the first page, click on the login button.

Test the Fridge Scenarios:

1. When clicking on any item in the middle grid, the information of that item should be displayed in the input box.
2. Add items by inputting new item information in the input box on the left-hand side.
3. Delete items by clicking on any item in the middle grid and clicking the delete button.
4. To update, click on any item in the middle grid, fix any input fields, then click update.
5. The summary should be updated its properties accordingly.

Test the Recipe API Scenario:

In the "Input Ingredients," type in a string with ingredients separated by a comma. For example: tomatoes, eggs, green onion. Then click the submit button; generating the recipe might take a few seconds, then it should display the recipe name, the step-by-step instructions, the cooking time, and a list of ingredients.