86-no-more

USER REFERENCE

"86-No-More is a culinary revolution that bids goodbye to the disappointment of unavailable menu items with the cutting-edge inventory tracker. It seamlessly anticipates ingredient shortages, empowering managers with insightful analytics, minimizing waste, and maximizing profits. With 86-No-More embrace innovation, eliminate shortages, and savor the taste of a more lucrative and long-lasting restaurant success!" This app allows you to:

- Register and Log in to 86-no-more
- Add and Delete items to the menu
- Ordering and pay page for customers
- Add, Update, and Delete items to the inventory
- option to choose metric data for quantity
- Send notifications when there is a ingredients shortage or expiration
- Email alerts when there is a ingredients shortage or expiration
- Predicts the stock based on the previous usage
- Visualize your inventory in the form of graphs
- User feedback page implemented, where in user can give star rating to the products in menu
- For code quality

Added prettier in codebase, for automatic code formatting

Added test cases to increase code coverage.

DEVELOPER REFERENCE AND DEVELOPER PAINPOINTS

Install [MongoDB](https://docs.mongodb.com/manual/tutorial/install-mongodb-on-windows) - Version: 18.17.1

- Download and install [NodeJs](https://nodejs.org/en/download/) Version: 7.0.2
- Download the Allow CORS: Access-Control-Allow-Origin extension for Google Chrome Version: 2.8.5
- In the command prompt clone the frontend project using following commands:

'git clone https://github.com/nitin-dhevar/86-no-more-frontend'

`git clone https://github.com/nitin-dhevar/86-no-more-backend`

- Then enter 'npm-install'

to install all the required dependencies in both the terminals. The dependencies have been mentioned in the 'package.json' file. If you want to check newer versions of dependencies use ## `npm-check-updates`

- Then enter below command for both the terminals to start the application:

'npm start'

- Open http://localhost:3000 to view it in the browser.

To run test cases enter below commands

npm install --save-dev @wojtekmaj/enzyme-adapter-react-17\

npm run test

To test Code Coverage

npm test -- --coverage

Source Code

- Link to frontend repository: https://github.com/nitin-dhevar/86-no-more-frontend
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