

Reeco frontend developer assignment:

Prerequisites:

1. Create a Github repository called "Reeco"
2. Make a new react project with redux.

Task:

Implement the following screen as precisely as possible. The screen describes an order that was done in the system.

Main page

ReecoStoreOrdersAnalytics

Shopping CartHello, James

Orders > Order 32457ABC

Order 32457ABCBackApprove order

Supplier
East coast fruits
& vegetables

Shipping date
Thu, Feb 10

Total
\$ 15,028.3






Category
🍌 🍌 🍌 🍌
🍌 🍌 🍌 🍌

Department
300-444-678



Status
Awaiting your
approval

Search.....

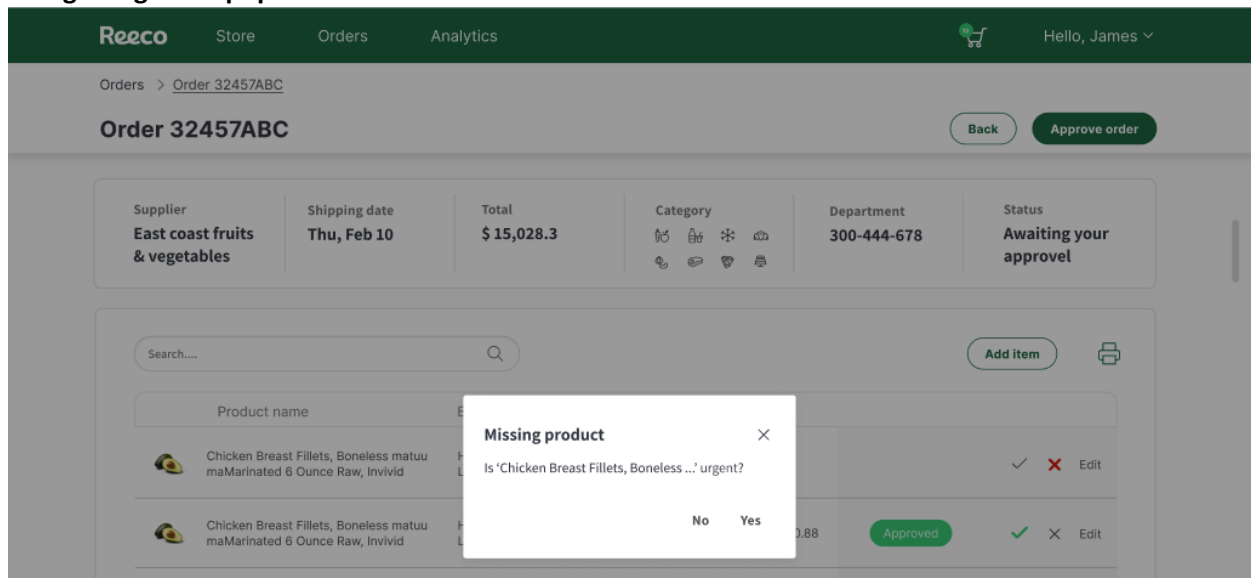
Add item

Product name	Brand	Price	Quantity	Total	Status
 Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	0 x 6 * 1LB	0	✓ ✕ Edit
 Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	15 x 6 * 1LB	\$9000.88	✓ ✕ Edit
 Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	15 x 6 * 1LB	\$9000.88	✓ ✕ Edit
 Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	0 x 6 * 1LB	0	✓ ✕ Edit
 Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB \$10.43	13 x 6 * 1LB	\$12,654.32 \$3,345.12	✓ ✕ Edit

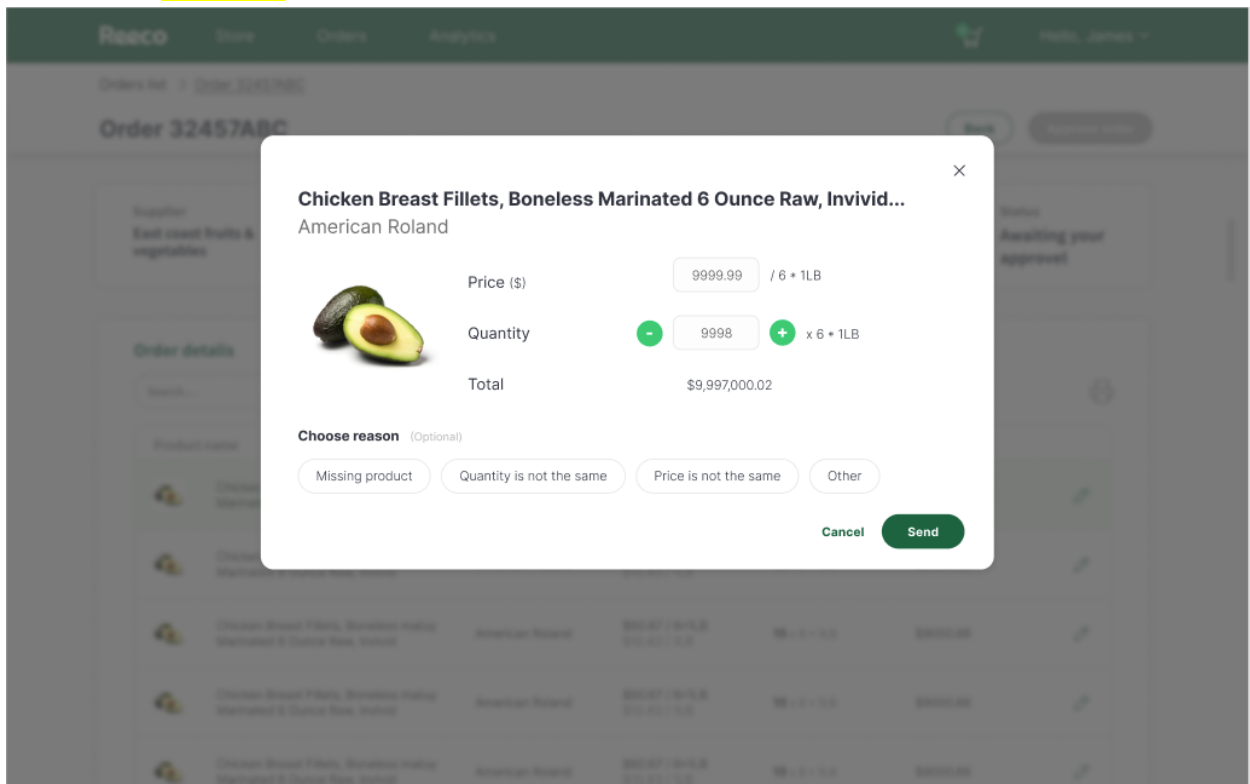
When shipping date arrives and until user approves the order, he can update the status of each product by clicking on the CTAs on the right:

1. Clicking  will mark the product as approved
2. Clicking  will mark the product as “Missing” or “Missing – Urgent” depend on user selection (in the next figure)
3. **(Optional)** Click “Edit” will open an edit popup

Missing – Urgent Popup



Edit – Popup (Optional)



Edit Requirements (Optional):

- 1. User can update the product price (price >= 0)
- 2. User can update the product quantity (quantity >= 0)
- 3. User needs to select a reason

Main screen after updates

Search.....

Add item

Product name	Brand	Price	Quantity	Total	Status			
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	0 x 6 * 1LB	0	Missing - Urgent	✓	✗	Edit
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	15 x 6 * 1LB	\$9000.88	Approved	✓	✗	Edit
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	15 x 6 * 1LB	\$9000.88		✓	✗	Edit
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	0 x 6 * 1LB	0	Missing	✓	✗	Edit
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB \$10.43	13 x 6 * 1LB	\$12,654.32 \$3,345.12	Price updated	✓	✗	Edit
Chicken Breast Fillets, Boneless matuu maMarinated 6 Ounce Raw, Invidid	Hormel Black Labelmany	\$60.67 / 6*1LB	13 x 6 * 1LB 10	\$12,654.32 \$3,345.12	Quantity updated	✓	✗	Edit
Chicken Breast Fillets, Boneless matuu	Hormel Black	\$60.67 / 6*1LB	13 x 6 * 1LB	\$12,654.32	Quantity and	✓	✗	Edit

Comments:

1. In the zip folder you have all the images you need
2. The text is not important at all, put “lorem ipsum” or dummy text
3. Styling is important but functionality is much more.
4. The “Edit” logic is optional flow.

Good to have but not mandatory:

1. Use styled components instead of traditional CSS.
2. Use redux toolkit instead of the old redux
3. Instead of making the data hard coded, make a separate file a JSON with the relevant data as a mock and mock a BE call to receive the data.

Feel free to contact me on any question

Good luck!