# The test can be done in Angular or React.

#### New Features:

### FET-001 "Details page for a single beer":

#### Description:

As a user I want to see the details of a single beer in a different page of the list.

This detail page should show at least the information of:

- Name
- Description
- First Brewed
- Image
- Foods that pair with that beer
- Abv and Ibu
- Contributor/s

It also has to show the difference between Original Gravity and Final gravity (target\_og and target\_fg params).

#### Requirements:

When you click on an item on the list, you'll be sent to a new page with the details specified.

You should be able to go back from that page to the list.

You should be able to refresh the page and keep the data.

Details page will have a button. When you click on it the difference between the two gravities will be displayed.

#### FET-002 "Search by name"

#### Description:

As a user I want to search by name of the beer. In order to achieve that there will be an input to do that search on top of the list.

#### Requirements:

When I type something on the input, I'll get the beers that contains that string. If I delete the input, it will fetch all beers again.

## FET-003 "Pagination"

## Description:

As a user I want to be able to see more beers than the initials ones. Therefore, there should be some method to paginate the list.

## Requirements:

If the starting list has X numbers, when I get next page I want to see X\*2.

\*Number of items per page is up to the developer.

\*The method of pagination will be on the developer. It can be with scroll detection or other ways. Infinite scroll will be a plus.