problem-4 -coffee (useEffect)

Problem

Note: Make sure you start <code>json-server</code> on <code>8080</code> port with provided <code>db.json</code> file, then only you will be able to fetch data on this website.

Understanding Component Structure

- pages
 - o Coffee.jsx
- component
 - CoffeeCard.jsx
- App

App.js

• show the heading Coffee Store Catalogue in the h1 tag

Coffee.jsx

- Create a button Get Coffee
- On clicking the button make an API request to the server and map data inside CoffeeCard.jsx

Coffee Store Catalogue



CoffeeCard.jsx

- every coffee card should have the following information
- div inside the below data is shown
- show the image in img tag

- show title in h2 with classname title
- show the price in a p tag with classname price
- show the description in a p tag with classname description
- show ingredient in li inside ul (classname = ingredient)

Coffee Store Catalogue

Get Coffee



Black

₹ 540

Black coffee is as simple as it gets with ground coffee beans steeped in hot water, served warm. And if you want to sound fancy, you can call black coffee by its proper name: cafe noir.

Ingredient

Coffee



Latte

₹ 100

As the most popular coffee drink out there, the latte is comprised of a shot of espresso and steamed milk with just a touch of foam. It can be ordered plain or with a flavor shot of anything from vanilla to pumpkin spice.

Ingredient

- Espresso
- Steamed Milk

Cappuccino

₹ 250

Americano

₹ 440

Understanding Data Structure

- db.json
- Initial Products should be fetched using json-server only after the application opens.

Note - Make sure you use only the given data and do not create new data.

Features to build (use Fetch)

- 1. Create a react application for the online coffee catalog
- 2. Use mock json server to maintain the data of the coffee catalog
- 3. use fetch for getting data

General Instructions (IMPORTANT)

Do not use Global CSS, instead use <componentName>.module.css convention for CSS in that file.