Shopping App

App.js

Componenets

1.Navbar

2.Product.js

```
import React, { useState, useEffect } from 'react';
import '../App.css';
import axios from 'axios';

const Products = () => {
    const [loading, setLoading] = useState(false);
    const [data, setData] = useState([]);

    useEffect(() => {
        setLoading(true);
    }
}
```

```
axios({
            method: "GET",
            url: "https://fakestoreapi.com/products"
        })
        .then(res => {
            console.log(res.data);
            setData(res.data);
        })
        .catch(e => console.log(e))
        .finally(() => setLoading(false));
    }, []);
    return (
        <div className='products-container'>
            {loading && (
                <div>Loading...</div>
            {!loading && data.length > 0 && (
                data.map(product => (
                    <div key={product.id} className="card">
                        <div>
                            <img src={product.image} alt={product.title} />
                        </div>
                        <div className='card-description'>
                            <h6>{product.title}</h6>
                            Category: {product.category}
                            Price: ${product.price}
                        </div>
                    </div>
                ))
            )}
        </div>
    );
export default Products;
```

3.Footer.js

```
);
}
export default Footer;
```

App.css

```
body {
  font-family: 'Helvetica Neue', Arial, sans-serif;
 margin: 0;
 padding: 0;
 background-color: #f8f9fa;
.Navbar {
 background-color: #0e0f11;
 color: rgb(192, 39, 39);
 padding: 15px 20px;
 text-align: center;
 box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
.Navbar h1 {
 margin: 0;
 font-size: 24px;
 font-weight: 500;
.Footer {
 background-color: #343a40;
 color: white;
 padding: 10px 20px;
 text-align: center;
  position: fixed;
 width: 100%;
 bottom: 0;
  box-shadow: 0 -2px 4px rgba(0, 0, 0, 0.1);
.Footer p {
 margin: 0;
  font-size: 14px;
.products-container {
```

```
padding: 20px;
 display: grid;
 grid-template-columns: repeat(3, 1fr);
 gap: 20px;
 background-color: #f8f9fa;
 min-height: calc(100vh - 120px);
.card {
 background-color: #fff;
 border: 1px solid #ddd;
 border-radius: 8px;
 box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
 overflow: hidden;
 text-align: left;
 transition: transform 0.3s ease, box-shadow 0.3s ease;
 cursor: pointer;
.card:hover {
 transform: translateY(-5px);
 box-shadow: 0 8px 16px rgba(0, 0, 0, 0.2);
.card img {
 width: 100%;
 height: 200px;
 object-fit: contain;
.card-description {
 padding: 15px;
 display: flex;
 flex-direction: column;
 gap: 10px;
.card-description h6 {
 margin: 0;
 font-size: 16px;
 font-weight: 600;
 color: #333;
.card-description p {
 margin: 0;
 color: #555;
 font-size: 14px;
```

```
.card-description .price {
   font-size: 18px;
   font-weight: bold;
   color: #cf4fbe;
}

.products-container > div {
   font-size: 18px;
   color: #333;
   text-align: center;
   width: 100%;
   margin-top: 50px;
}
```

Output:



