APP >JS

import './App.css';

import Navbar from './Components/Navbar';

import Footer from './Components/Footer';

import Products from './components/Products';

function App() {

return <div className="App">

<Navbar />

<Products />

<Footer />

</div>

}

export default App;

APP.css

\* {

box-sizing: border-box;

padding: 0;

margin: 0;

}

.navbar {

width: 100%;

height: 10vh;

background-color: black;

display: flex;

align-items: center;

justify-content: space-between;

color: white;

padding: 10px;

font-weight: bold;

}

.products-container {

width: 100%;

min-height: auto;

display: grid;

grid-template-columns: repeat(4, 1fr);

justify-items: center;

margin-top: 20px;

margin-bottom: 20px;

}

.card {

display: flex;

align-items: center;

justify-content: center;

flex-direction: column;

margin: 20px 0;

}

img {

width: 250px;

height: 250px;

transition: all 0.3s ease;

}

img:hover {

transform: scale(1.1);

}

.footer {

width: 100%;

height: 10vh;

background-color: black;

display: flex;

align-items: center;

color: white;

justify-content: center;

font-size: 19px;

font-weight: bold;

margin-top: auto;

}

Navbar

import React from 'react'

import '../App.css';

const Navbar =() => {

return (

<div className='navbar'>

<h1>Shopping App</h1>

</div>

)

}

export default Navbar

Footer

import React from 'react'

import '../App.css';

const Footer =() => {

return (

<div className='footer'>

<p>Shopping App 2024&copy;</p>

</div>

);

};

export default Footer;

Product

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.get('https://fakestoreapi.com/products')

.then(res => {

setData(res.data);

})

.catch(e => console.log(e))

.finally(() => setLoading(false));

},[])

return (

<div className='products-container'>

{loading && <h1>Loading...</h1>}

{!loading && data.map((product) => (

<div className="card" key={product.id}>

<h2>{product.title}</h2>

{console.log(product.image)} {/\* Log the image URL \*/}

<img src={product.image} alt={product.title} />

<p>{product.category}</p>

<p>${product.price}</p>

</div>

))}

</div>

);

};

export default Products

OUTPUT:



