Fake API

import React from 'react';  
import Navbar from './components/Navbar';  
import Footer from './components/Footer';  
import Products from './components/Products';  
  
function App() {  
  return (  
    <div>  
      <Navbar />  
      <Products />  
      <Footer />  
    </div>  
  );  
}  
  
export default App;  
  
const Navbar = () => {  
  return (  
    <div className='navbar'>  
      <h1>Shopping App</h1>  
    </div>  
  );  
}  
  
export default Navbar;  
  
  
import React from 'react';  
import '../App.css';  
  
const Footer = () => {  
  return (  
    <div className='footer'>  
      <p>Shopping App 2024&copy;</p>  
    </div>  
  );  
}  
  
export default Footer;  
  
  
import React, { useState, useEffect } from 'react';  
import '../App.css';  
import axios from 'axios';  
  
const Products = () => {  
  const [loading, setLoading] = useState(true); // Set initial state to true  
  const [data, setData] = useState([]);  
  
  useEffect(() => {  
    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](http://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;  
  
  
  
\* {  
  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; /\* Adjust for spacing \*/  
  color: white;  
  padding: 10px;  
  font-weight: bold;  
}  
  
.products-container {  
  width: 100%;  
  min-height: auto; /\* Change to auto \*/  
  display: grid;  
  grid-template-columns: repeat(4, 1fr);  
  justify-items: center;  
  margin-top: 20px; /\* Add some top margin \*/  
  margin-bottom: 20px; /\* Add some bottom margin \*/  
}  
  
.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; /\* Ensure footer is at the bottom \*/  
}

          {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>  
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};  
  
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