




# Hackathon 3 day 4

The image is from a "Hackathon 3, Day 4" event. It shows how to fetch data from a content management system called Sanity using JavaScript and GROQ query language. Below, it displays three Nike shoe models with their names, prices, descriptions, and "Add to Cart" buttons.

 <p><b>Air Jordan 1 Elevate Low</b></p> <p>The Air Jordan 1 Elevate Low features a clean, minimal design with premium materials. Its platform sole adds a touch of height and modern edge, while ensuring comfort and durability for all-day wear.</p> <p><b>\$11895</b></p> <div>Promo ExclusionAdd to Cart</div>	 <p><b>Nike Metcon 8</b></p> <p>The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts.</p> <p><b>\$10295</b></p> <div>Best SellerAdd to Cart</div>	 <p><b>Nike Court Vision Low Next Nature</b></p> <p>The Nike Court Vision Low Next Nature combines retro basketball style with modern sustainability. Made with at least 20% recycled content, it features a sleek design, durable materials, and ultimate comfort for everyday wear.</p> <p><b>\$4995</b></p> <div>Just InAdd to Cart</div>
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The code snippet demonstrates a React component that fetches a collection of products from a Content Management System (CMS) using the Sanity client and displays them on a web page.

```
1  use client;
2  import { useState, useEffect } from 'react';
3  import { Product } from '../../types/products';
4  import { client } from '@sanity/lib/client';
5  import { allProducts } from '@sanity/lib/queries';
6  import Image from 'next/image';
7  import { urlFor } from '@sanity/lib/image';
8  import Link from 'next/link';
9
10 const BestOfAll = () => {
11   const [product, setProduct] = useState<Product>([]);
12
13   useEffect(() => {
14     async function fetchData() {
15       const fetchedData: Product[] = await client.fetch(allProducts);
16       setProduct(fetchedData);
17     }
18     fetchData();
19   }, []);
20
21   return (
22     <div className="max-w-6xl mx-auto px-4 sm:px-6 lg:px-8">
23       <h1 className="text-3xl font-bold text-center my-8">Best Products</h1>
24       <div className="grid grid-cols-1 sm:grid-cols-2 lg:grid-cols-3 gap-8">
25         {product.map((product) => (
26           <Link
```