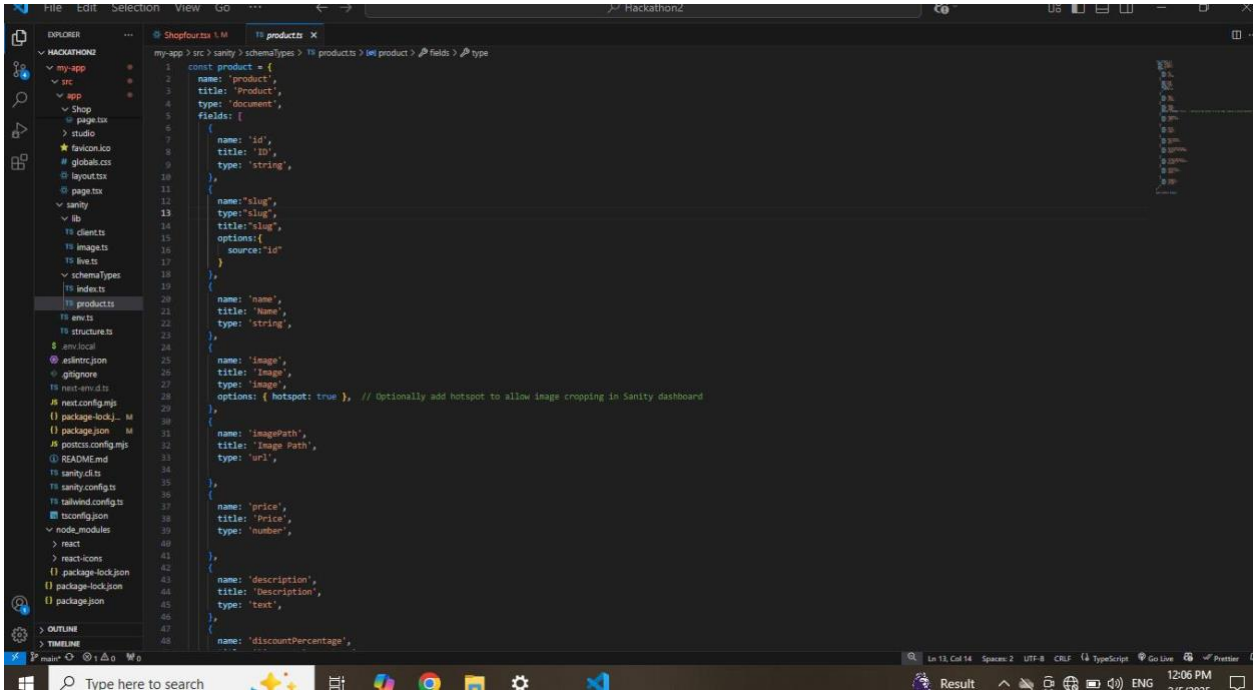
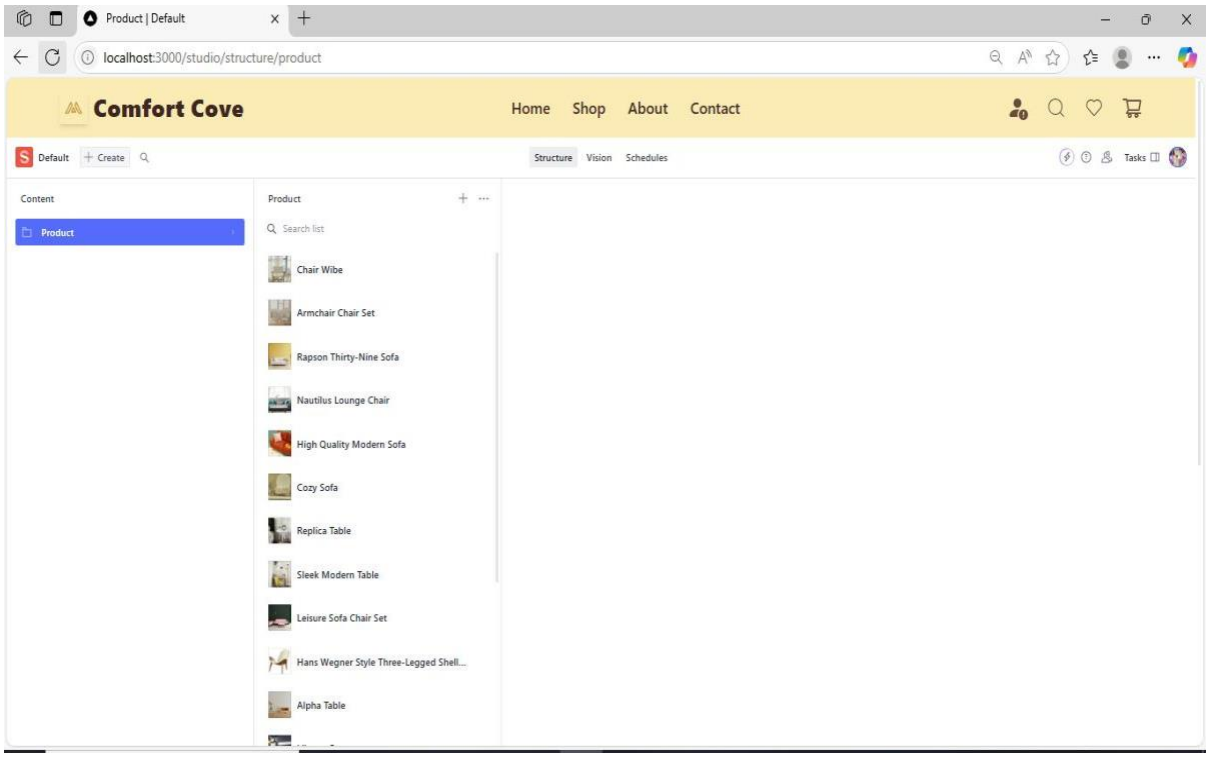
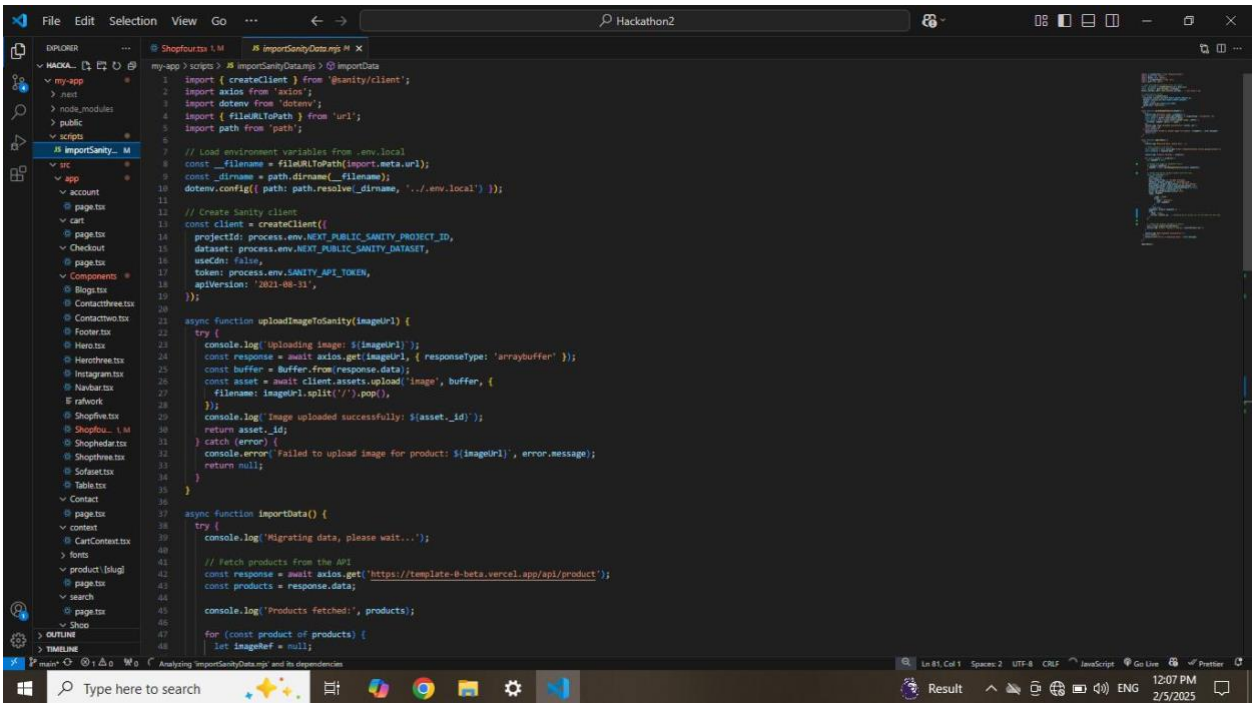
Day-3 api integration and data migration



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Hackathon2
importSanityData.mjs
import { createClient } from '@sanity/client';
import axios from 'axios';
import dotenv from 'dotenv';
import { fileURLToPath } from 'url';
import path from 'path';
// Load environment variables from .env.local
const __filename = fileURLToPath(import.meta.url);
const __dirname = path.dirname(__filename);
dotenv.config({ path: path.resolve(__dirname, '../.env.local') });
// Create Sanity client
const client = createClient({
projectId: process.env.NEXT_PUBLIC_SANITY_PROJECT_ID,
dataset: process.env.NEXT_PUBLIC_SANITY_DATASET,
useCdn: false,
token: process.env.SANITY_API_TOKEN,
apiVersion: '2021-08-31',
});
async function uploadImageToSanity(imageUrl) {
try {
console.log(`Uploading image: ${imageUrl}`);
const response = await axios.get(imageUrl, { responseType: 'arraybuffer' });
const buffer = Buffer.from(response.data);
const asset = await client.assets.upload('image', buffer, {
filename: imageUrl.split('/').pop(),
});
console.log(`Image uploaded successfully: ${asset._id}`);
return asset._id;
} catch (error) {
console.error(`Failed to upload image for product: ${imageUrl}`, error.message);
return null;
}
}
async function importData() {
try {
console.log('Migrating data, please wait...');
// Fetch products from the API
const response = await axios.get('https://template-0-beta.vercel.app/api/product');
const products = response.data;
console.log('Products fetched:', products);
for (const product of products) {
let imageRef = null;
Type here to search
Result
ENG
12:07 PM
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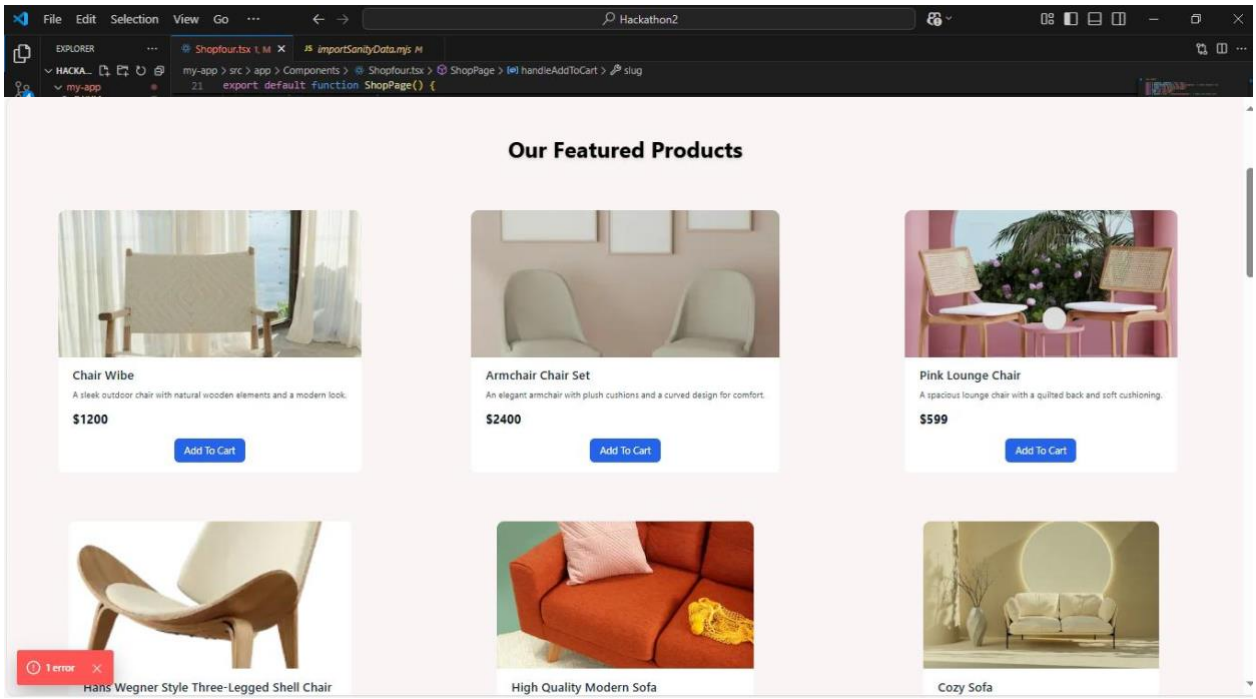
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Hackathon2
importSanityData.mjs
export default function ShopPage() {
Our Featured Products
Chair Wibe
A sleek outdoor chair with natural wooden elements and a modern look.
$1200
Add To Cart
Armchair Chair Set
An elegant armchair with plush cushions and a curved design for comfort.
$2400
Add To Cart
Pink Lounge Chair
A spacious lounge chair with a quilted back and soft cushioning.
$599
Add To Cart
1 error
Hans Wegner Style Three-Legged Shell Chair
High Quality Modern Sofa
Cozy Sofa