

Template – 5

I worked on Template-5 for *Bandage* outfits, but as per Sir Bilal's instructions outlined in the document, I utilized the Template-6 API and performed data migration for furniture. This process involved adapting the existing structure and data flow to align with the furniture category while ensuring consistency with the functionality and design of Template-6. Following the provided guidelines, I successfully integrated the required features and completed the migration seamlessly.

Template 5 - Sir Muhammad Bilal

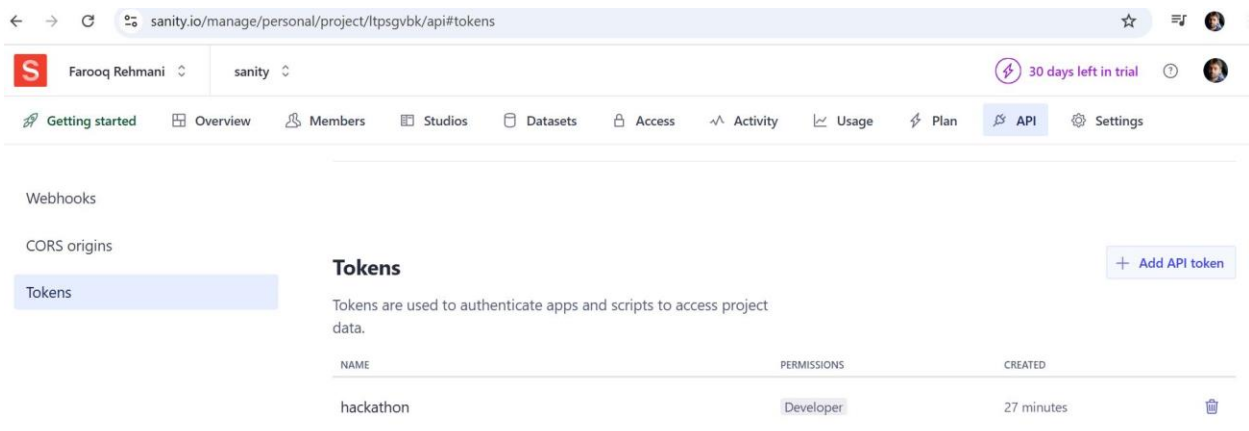
- We will follow Same as Template 6 API docs

Template 6 - Sir Fahad Khan and Sir Hamza Alvi

- API Url : <https://template6-six.vercel.app/api/products>
- Schema: <https://github.com/developer-hammadrehman/template6/blob/main/src/sanity/schemaTypes/product.ts>
- Migration: <https://github.com/developer-hammadrehman/template6/blob/main/importData.js>

Below mentioned are the steps followed with the screenshot evidences:

Step-1



The screenshot displays the Sanity.io interface for managing API tokens. The top navigation bar includes links for Getting started, Overview, Members, Studios, Datasets, Access, Activity, Usage, Plan, API, and Settings. The main content area is titled 'Tokens' and includes a sub-header 'Tokens are used to authenticate apps and scripts to access project data.' Below this is a table with the following data:

NAME	PERMISSIONS	CREATED
hackathon	Developer	27 minutes

A '+ Add API token' button is located in the top right corner of the Tokens section.

Step-2

```
$.env.local
1 NEXT_PUBLIC_SANITY_PROJECT_ID="ltpsgvbk"
2 NEXT_PUBLIC_SANITY_DATASET="production"
3 SANITY_API_TOKEN="skT3hZwd6oyrcMkcNEd1YjplwD9cXN3xDvCKwCzHkRMB9YoaXWvHjTEXxSvGwJFzxL83s3hTOFuXcC1kMS3kwuFMO"

..._ref: 'image-8795ff7bdb3d810dbe0c3eb52cd22116c9115bce-305x375-png'
},
tags: [ 'vase ', 'decor ', 'interior design ', 'elegant', 'home ' ],
title: 'Vase Set'
}
Uploading image: https://cdn.sanity.io/images/7xt4qcah/production/fd34380db5561bddee83ba8fad1601efef20bfe9-285x301.png
Image uploaded successfully: image-fd34380db5561bddee83ba8fad1601efef20bfe9-285x301-png
Product Syltherine uploaded successfully: {
  _createdAt: '2025-01-21T23:44:05Z',
  _id: 'NBvSpeUca0J8E41fbSvwdP',
```

Step-3

sanity.io/manage/personal/project/ltpsgvbk/api

Farooq Rehmani | sanity | 30 days left in trial

Getting started | Overview | Members | Studios | Datasets | Access | Activity | Usage | Plan | API | Settings

Webhooks

CORS origins

Tokens

CORS origins

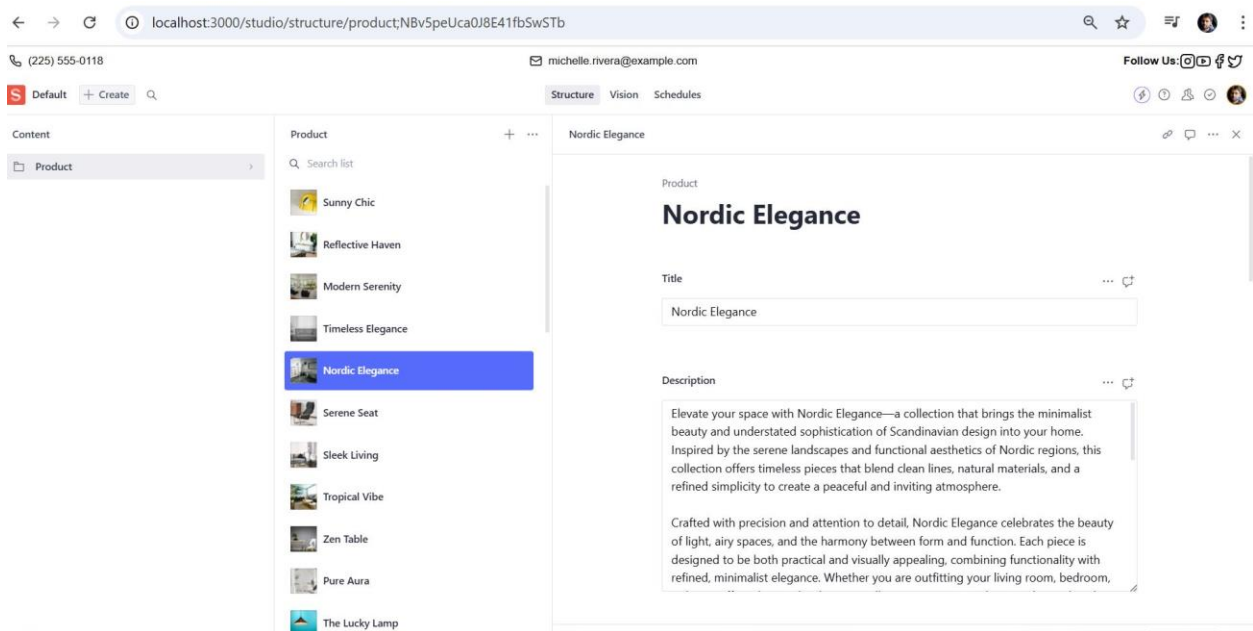
Hosts that can connect to the project API.

ORIGIN	CREDENTIALS	CREATED	
http://localhost:3000	Allowed	2 hours	
http://localhost:3333	Allowed	2 hours	

[+ Add CORS origin](#)

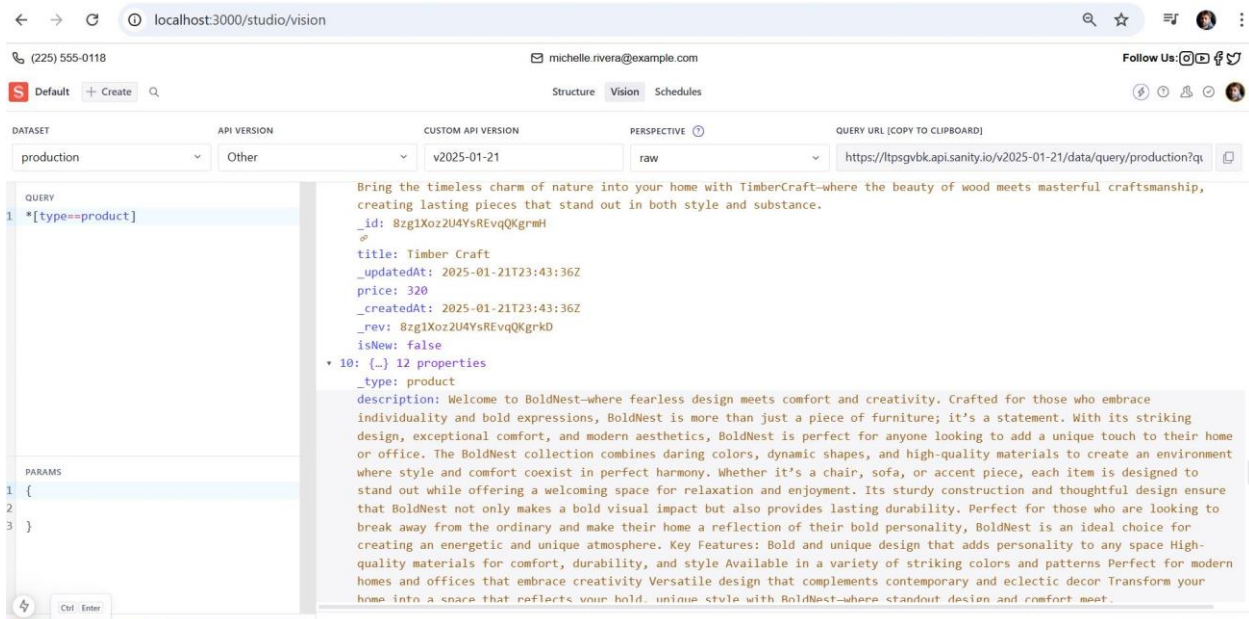
3. Data Migration Options:

Step-4

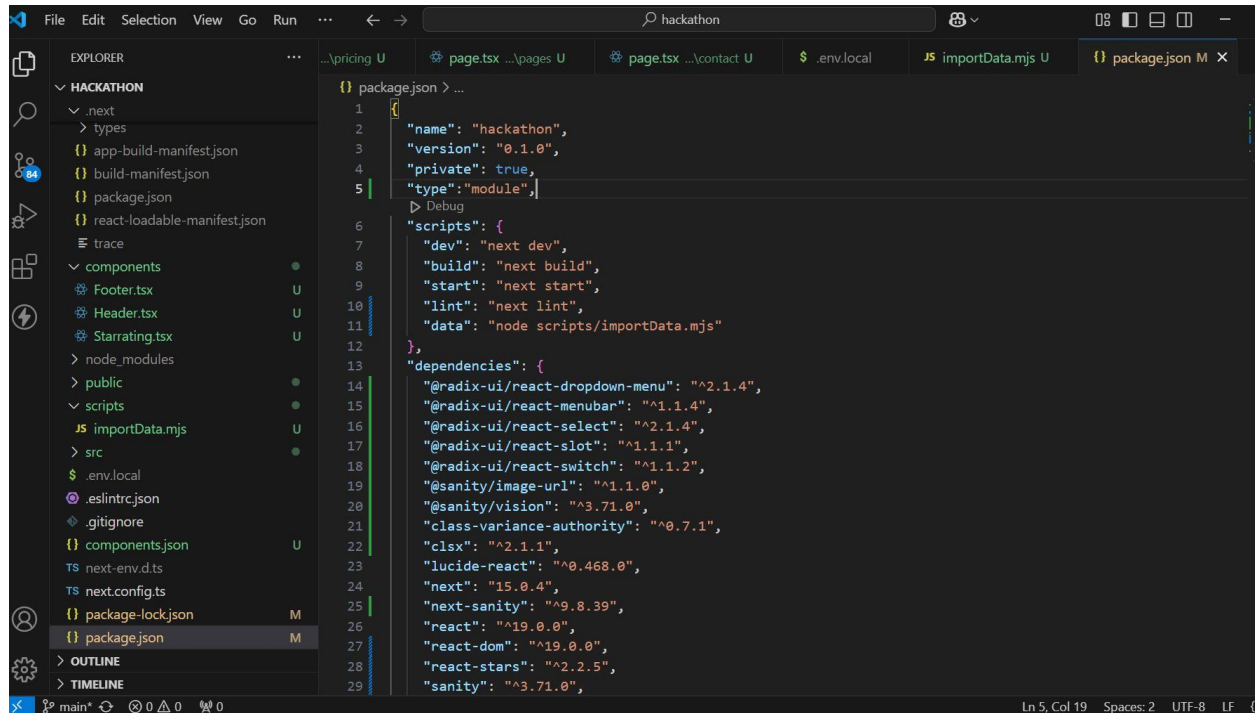


4. API Integration in Next.js:

Step-5



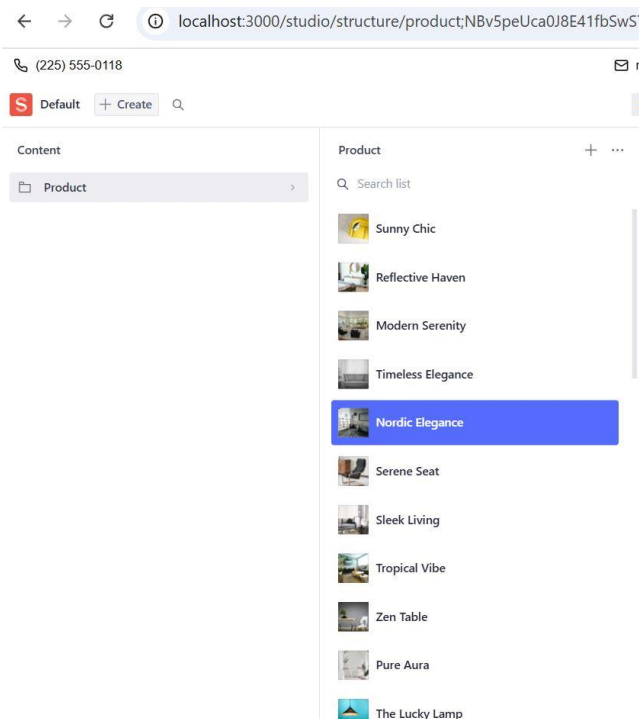
Step-6



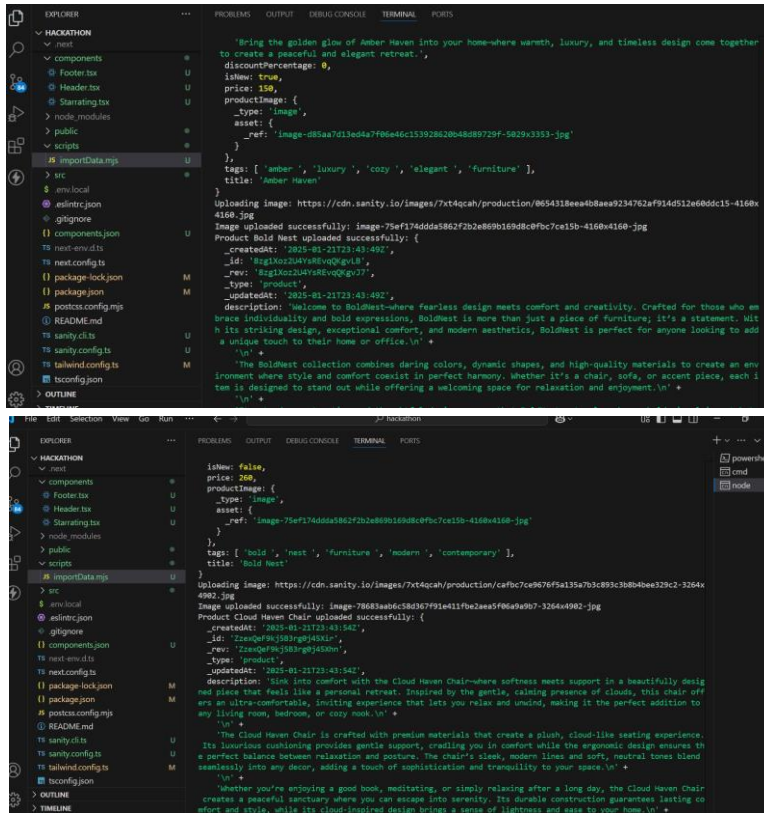
The screenshot shows the VS Code editor with the 'package.json' file open. The file contains the following JSON structure:

```
{
  "name": "hackathon",
  "version": "0.1.0",
  "private": true,
  "type": "module",
  "scripts": {
    "dev": "next dev",
    "build": "next build",
    "start": "next start",
    "lint": "next lint",
    "data": "node scripts/importData.mjs"
  },
  "dependencies": {
    "@radix-ui/react-dropdown-menu": "^2.1.4",
    "@radix-ui/react-menubar": "^1.1.4",
    "@radix-ui/react-select": "^2.1.4",
    "@radix-ui/react-slot": "^1.1.1",
    "@radix-ui/react-switch": "^1.1.2",
    "@sanity/image-url": "^1.1.0",
    "@sanity/vision": "^3.71.0",
    "class-variance-authority": "^0.7.1",
    "clsx": "^2.1.1",
    "lucide-react": "^0.468.0",
    "next": "15.0.4",
    "next-sanity": "^9.8.39",
    "react": "^19.0.0",
    "react-dom": "^19.0.0",
    "react-stars": "^2.2.5",
    "sanity": "^3.71.0",
  }
}
```

Step-7



Step-8



```

    "description": "Bring the golden glow of Amber Haven into your home-where warmth, luxury, and timeless design come together to create a peaceful and elegant retreat.",
    "discountPercentage": 0,
    "isNew": true,
    "price": 150,
    "productImage": {
      "_type": "image",
      "asset": {
        "_ref": "image-d85aa7d13ed4a7f06e46c153928628048d89729f-5829x3353-jpg"
      }
    },
    "tags": [
      "amber",
      "luxury",
      "cozy",
      "elegant",
      "furniture"
    ],
    "title": "Amber Haven"
  },
  "url": "https://cdn.sanity.io/images/7xt4qcah/production/8654318eeab08aea9234762af914d512a60ddc15-4168x4168-jpg"
},
{
  "description": "Image uploaded successfully: image-75ef174ddda5862f2b2e869b169d8c0fbc7ce15b-4168x4168-jpg",
  "product": {
    "_createdAt": "2025-01-21T23:43:49Z",
    "_id": "8z1Koz2U4Vv8EvQgVl8",
    "_rev": "8z1Koz2U4Vv8EvQgVl8",
    "_type": "product",
    "_updatedAt": "2025-01-21T23:43:49Z",
    "description": "Welcome to BoldNest-where fearless design meets comfort and creativity. Crafted for those who embrace individuality and bold expressions, BoldNest is more than just a piece of Furniture, it's a statement. With its striking design, exceptional comfort, and modern aesthetic, BoldNest is perfect for anyone looking to add a unique touch to their home or office.",
    "tags": [
      "bold",
      "nest",
      "furniture",
      "modern",
      "contemporary"
    ],
    "title": "Bold Nest"
  },
  "url": "https://cdn.sanity.io/images/7xt4qcah/production/cafb7ce9676f5a135a7b3c893c3b8b4bee329c2-3264x4982-jpg"
},
{
  "description": "Image uploaded successfully: image-78683aebdc58d367791e411f0e2ee5f06a9907-3264x4982-jpg",
  "product": {
    "_createdAt": "2025-01-21T23:43:54Z",
    "_id": "22a0qf9u383ap0j45d8m",
    "_rev": "22a0qf9u383ap0j45d8m",
    "_type": "product",
    "_updatedAt": "2025-01-21T23:43:54Z",
    "description": "Sink into comfort with the Cloud Haven Chair-where softness meets support in a beautifully designed piece that feels like a personal retreat. Inspired by the gentle, calming presence of clouds, this chair offers an ultra-comfortable, inviting experience that lets you relax and unwind, making it the perfect addition to any living room, bedroom, or cozy nook.",
    "tags": [
      "cloud",
      "haven",
      "chair",
      "comfort",
      "relaxation"
    ],
    "title": "Cloud Haven Chair"
  },
  "url": "https://cdn.sanity.io/images/7xt4qcah/production/22a0qf9u383ap0j45d8m-3264x4982-jpg"
}
]

```