FOL...   📄 📁 🔄 🗖   # globals.css 5, M   ⚙ card.tsx M $ .env.local   TS product.ts U   TS index.ts U   JS d

```
script > JS data-migration.mjs > ...
```

```
> .next
> node_modules
> public
∨ script
   JS data-migration...  U
∨ src
   > app
   > components
   > lib
   ∨ sanity
      > lib
      ∨ schemaTypes
         TS index.ts       U
```

```javascript
10    dotenv.config({ path: path.resolve(__dirname, '../.env.local') });
11
12    // Create Sanity client
13    const client = createClient({
14      projectId: process.env.NEXT_PUBLIC_SANITY_PROJECT_ID,
15      dataset: process.env.NEXT_PUBLIC_SANITY_DATASET,
16      useCdn: false,
17      token: process.env.SANITY_API_TOKEN,
18      apiVersion: '2021-08-31'
19    });
20
21
22    async function uploadImageToSanity(imageUrl) {
```

S   aqsa noor ⇕   Day3Template3 ⇕

aqsa noor

Day3Template3

DA

PLAN	STATUS	PROJECT ID
Growth Trial	Active	kvlkltnh 📋

🚀 Getting started   ⊞ Overview   👥 Members   ▦ Studios   🗄 Datasets   🔒 Access   ∿ Activity   📈 Usage

```
D:\Q2hackathon2\E-Commerce-Hackathon>npm install @sanity/cli
ent axios dotenv

added 13 packages, removed 7 packages, changed 4 packages, and audited 1319 packages in 21s

240 packages are looking for funding
  run `npm fund` for details

1 high severity vulnerability

To address all issues, run:
  npm audit fix --force

Run `npm audit` for details.

D:\Q2hackathon2\E-Commerce-Hackathon>
```

```json
{} package.json > ...
{
  "name": "e-commerce",
  "version": "0.1.0",
  "private": true,
  "type": "module",
  "scripts": {
    "dev": "next dev",
    "build": "next build",
    "start": "next start",
    "lint": "next lint",
    "import-data":"node script/data-migration.mjs"
  },
  "dependencies": {
```

FOL...
- .next
- node_modules
- public
- src
  - app
  - components
  - lib
  - sanity
    - lib
    - schemaTypes
      - index.ts U
      - product.ts U
    - env.ts U
    - structure.ts U
  - .env.local
  - .eslintrc.json
  - .gitignore
  - components.json
  - next-env.d.ts
  - next.config.mjs
  - package-lock.json M
  - package.json M
  - postcss.config.mjs
  - README.md
  - sanity.cli.ts U
  - sanity.config.ts U

src > sanity > schemaTypes > product.ts > productSchema

```ts
export const productSchema = {
    fields: [
      of: [{ type: 'string' }],
    },
    {
      name: 'status',
      title: 'Status',
      type: 'string',
    },
    {
      name: 'image',
      title: 'Image',
      type: 'image', // Using Sanity's image type for image field
      options: {
        hotspot: true,
      },
    },
    {
      name: 'description',
      title: 'Description',
      type: 'text',
    },
  ],
}
```

```
y

D:\Q2hackathon2\E-Commerce-Hackathon>npm create sanity@lates
t

> e-commerce@0.1.0 npx
> create-sanity

✓ You are logged in as aqsan753@gmail.com using Google
✓ Fetching existing projects

? Create a new project or select an existing one Create new
project
? Your project name: Day3Template3
Your content will be stored in a dataset that can be public or private, depending on
whether you want to query your content with or without authentication.
The default dataset configuration has a public dataset named "production".
? Use the default dataset configuration? Yes
✓ Creating dataset
? Would you like to add configuration files for a Sanity pro
ject in this Next.js folder? Yes
? Do you want to use TypeScript? Yes
? Would you like an embedded Sanity Studio? Yes
? What route do you want to use for the Studio? /studio
? Select project template to use Clean project with no prede
fined schema types
? Would you like to add the project ID and dataset to your .
env.local file? Yes
Added http://localhost:3000 to CORS origins
Running 'npm install --legacy-peer-deps --save @sanity/vision@3 sanity@3 @sanity/image-url@1 styled-components@6'
npm warn deprecated @sanity/block-tools@3.70.0: Renamed - use `@portabletext/block-tools` instead. `@sanity/block-tools` will no long
er receive updates.
```

```
Running 'npm install --legacy-peer-deps --save @sanity/vision@3 sanity@3 @sanity/image-url@1 styled-components@6'
npm warn deprecated @sanity/block-tools@3.70.0: Renamed - use `@portabletext/block-tools` instead. `@sanity/block-tools` will no long
er receive updates.

added 896 packages, removed 1 package, changed 1 package, and audited 1297 packages in 4m

239 packages are looking for funding
  run `npm fund` for details

1 high severity vulnerability

To address all issues, run:
  npm audit fix --force

Run `npm audit` for details.

added 16 packages, and audited 1313 packages in 16s

239 packages are looking for funding
  run `npm fund` for details

1 high severity vulnerability

To address all issues, run:
  npm audit fix --force

Run `npm audit` for details.

Success! Your Sanity configuration files has been added to this project

D:\Q2hackathon2\E-Commerce-Hackathon>
```

Webhooks

CORS origins

Tokens

CORS origins

Hosts that can connect to the project API.

⊕ Add CORS origin

ORIGIN	CREDENTIALS	CREATED	
http://localhost:3000	Allowed	32 minutes	🗑
http://localhost:3333	Allowed	34 minutes	🗑

Find a St

New & Featured   Men   Women   Kids   Sale   SNKRS
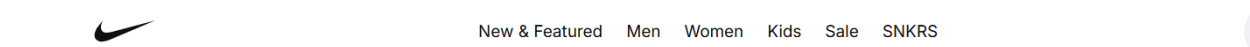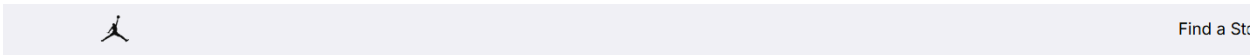
Ⓢ Default   ⊕ Create   🔍   Structure   Vision   Schedules

Content

📁 Product ›

Product   +   ⋯

🔍 Search list

Nike Waffle One SE

Nike Metcon 8

Nike Blazer Mid '77 Vintage

Nike Renew Run 3

Nike Zoom Fly 5

Nike Pegasus 40

Nike Air Max 270

What's new
Sanity Create Content Mapping, Visual Editing, and Content Releases

Tokens

Tokens are used to authenticate apps and scripts to access project data.

+ Add API token

NAME	PERMISSIONS	CREATED	
T3day3	Developer	just now	🗑

Copy the token below – this is your only chance to do so!

skxm9CQrwXQ7Kgtdl4mUW8lR0FzXm7g8BrIIarB1yzt9XesK5DdvQgGeLxsPHR5bGddecLirm8SHIF0TgXRylF
srijmj3akxmEEFstHYezP4ln4SQ8TNedYth14k6CG85dHFwRuLjYPDx1KfVkQoQZiOJLRNaEy3cTP6BgTluF5A
15UqaBF0

| production ▾ | Other ▾ | v2025-01-19 | raw ▾ | https://kvlkltnh.api.sanity.io/v2025-01-19/data/query/produ ⧉ |

QUERY

```
1  *[type==product]
2
3  }
```

RESULT

```
[…] 35 items
▾ 0: {…} 13 properties
    price: 13295
    _createdAt: 2025-01-19T16:39:34Z
    _id: YTjpX7gIRs7VphrWQTm0a4
      🔗
    category: Men's Shoes
    _updatedAt: 2025-01-19T16:39:34Z
    _rev: YTjpX7gIRs7VphrWQTm0ZV
  ▾ colors: […] 1 item
      0: White
    productName: Nike Air Force 1 React
    inventory: 12
    status: Just In
  ▾ image: {…} 2 properties
      _type: image
```

What's new
Sanity Create Content Mapping, Visual Editing, and Content Releases