```
D:\Sir Ameen Alam\myhack\myhack day3\my-app>npm create sanity@latest

> my-app@0.1.0 npx
> create-sanity

✓ You are logged in as bismamuqeed@gmail.com using GitHub
✓ Fetching existing projects

? Create a new project or select an existing one Create new project
? Your project name: My Sanity Project
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 project 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 predefined 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'
```

```
found 0 vulnerabilities

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

D:\Sir Ameen Alam\myhack\myhack day3\my-app>
```

Bisma Muqeed

My Sanity Project

PLAN	STATUS	PROJECT ID
Growth Trial	Active	ki9jdqh4 ⧉

🚀 **Getting started** ▦ **Overview** 👥 **Members** ▥ **Studios** 🗄 **Datasets** 🔒 **Access** ∿ **Activity** 📈 **Usage** ⚡ **Plan** ⚡ **API** ⚙ **Settings**

Webhooks

CORS origins

Tokens

GROQ-powered webhooks

HTTP callbacks to a given URL triggered by changes in your content lake

↗ **Learn more about webhooks**

+ **Create webhook**

0 of **2**
webhooks
(2 included in plan)

⚡ **Get more webhooks**

Webhooks

CORS origins

Tokens

CORS origins

➕ **Add CORS origin**

Hosts that can connect to the project API.

ORIGIN	CREDENTIALS	CREATED	
http://localhost:3000	Allowed	24 minutes	🗑
http://localhost:3333	Allowed	26 minutes	🗑

+ Add API token

Tokens

Webhooks

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

CORS origins

Tokens

Name

Examples: "Employee import", "Website preview" or "PDF generator".

daythree

Permissions

Choose the access privileges for the token.

○ **Contributor**
Read and write access to draft content within all datasets, with no access to project settings. (Tokens: read+write drafts)

○ **Deploy Studio (Token only)**
Access to deploy Sanity Studio and GraphQL APIs to our hosted service.

Developer
● Read and write access to all datasets, with access to project settings for developers. (Tokens: read+write)

What's new
~~Sanity Create Content Mapping, Visual Editing~~

Activate Windows

Webhooks

CORS origins

Tokens

Tokens

＋ Add API token

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

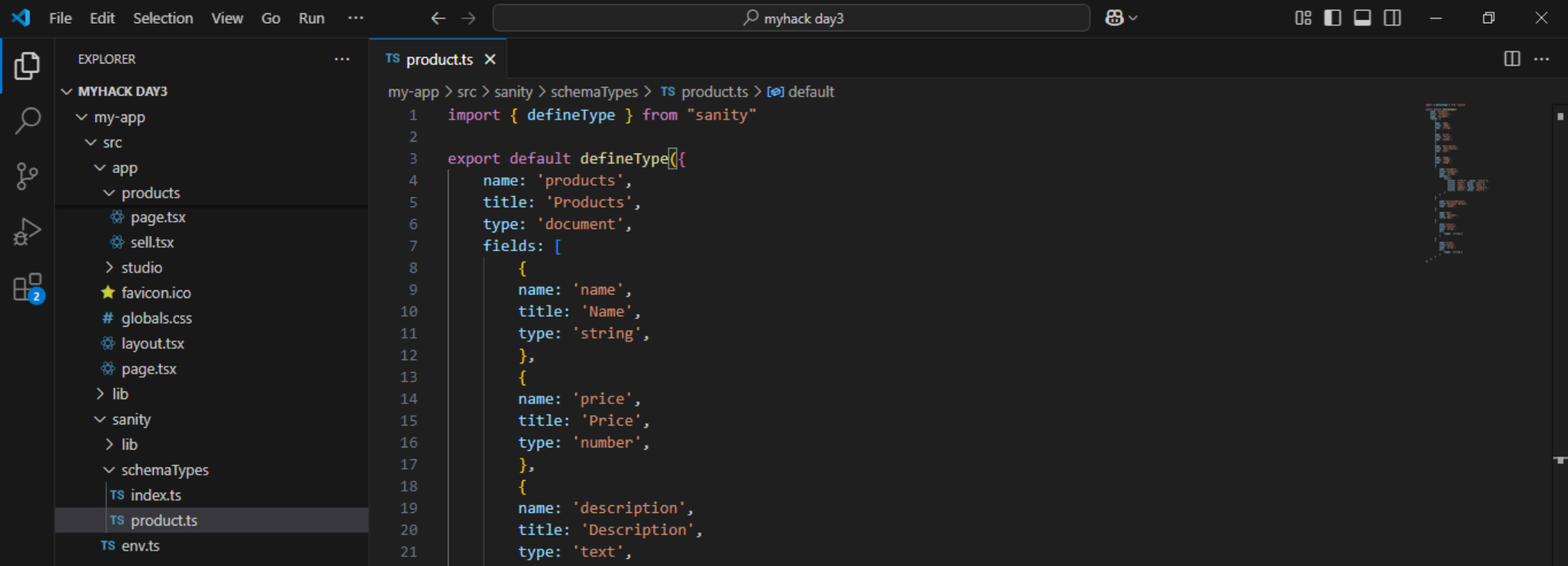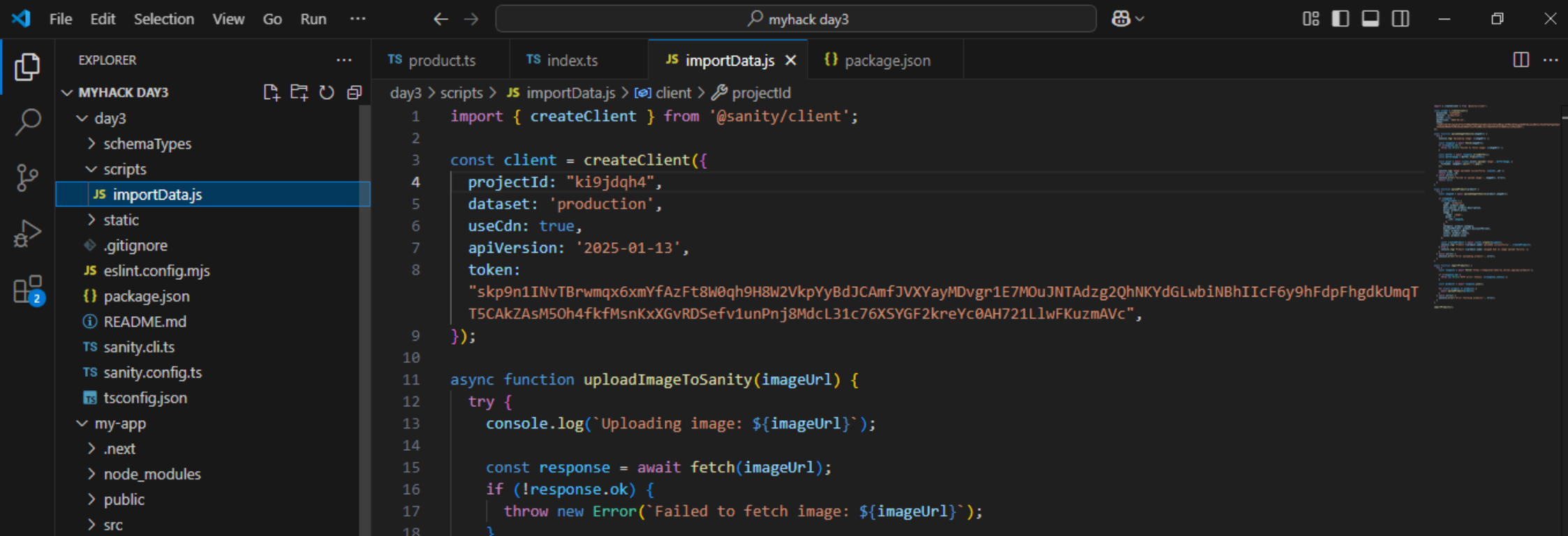| NAME	PERMISSIONS	CREATED	
daythree	Developer	0 seconds	🗑

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

skp9n1INvTBrwmqx6xmYfAzFt8W0qh9H8W2VkpYyBdJCAmfJVXYayMDvgr1E7MOuJNTAdzg2QhNKYdGLwbiNBh
IIcF6y9hFdpFhgdkUmqTT5CAkZAsM5Oh4fkfMsnKxXGvRDSefv1unPnj8MdcL31c76XSYGF2kreYc0AH721Llw
FKuzmAVc

📋

EXPLORER   TS product.ts ✕

∨ MYHACK DAY3   my-app > src > sanity > schemaTypes > TS product.ts > [∅] default
  ∨ my-app   1   import { defineType } from "sanity"
    ∨ src   2
      ∨ app   3   export default defineType({
        ∨ products   4   name: 'products',
            ⚙ page.tsx   5   title: 'Products',
            ⚙ sell.tsx   6   type: 'document',
        > studio   7   fields: [
        ★ favicon.ico   8   {
        # globals.css   9   name: 'name',
        ⚙ layout.tsx   10   title: 'Name',
        ⚙ page.tsx   11   type: 'string',
      > lib   12   },
      ∨ sanity   13   {
        > lib   14   name: 'price',
        ∨ schemaTypes   15   title: 'Price',
            TS index.ts   16   type: 'number',
            TS product.ts   17   },
        TS env.ts   18   {
                                            19   name: 'description',
                                            20   title: 'Description',
                                            21   type: 'text',

EXPLORER   ···

TS product.ts   TS index.ts   JS importData.js ×   {} package.json

MYHACK DAY3

day3 > scripts > JS importData.js > [∅] client > 🔧 projectId

- ∨ day3
  - > schemaTypes
  - ∨ scripts
    - JS importData.js
  - > static
  - ◆ .gitignore
  - JS eslint.config.mjs
  - {} package.json
  - ⓘ README.md
  - TS sanity.cli.ts
  - TS sanity.config.ts
  - TS tsconfig.json
- ∨ my-app
  - > .next
  - > node_modules
  - > public
  - > src

```js
1  import { createClient } from '@sanity/client';
2
3  const client = createClient({
4    projectId: "ki9jdqh4",
5    dataset: 'production',
6    useCdn: true,
7    apiVersion: '2025-01-13',
8    token:
     "skp9n1INvTBrwmqx6xmYfAzFt8W0qh9H8W2VkpYyBdJCAmfJVXYayMDvgr1E7MOuJNTAdzg2QhNKYdGLwbiNBhIIcF6y9hFdpFhgdkUmqT
     T5CAkZAsM5Oh4fkfMsnKxXGvRDSefv1unPnj8MdcL31c76XSYGF2kreYc0AH721LlwFKuzmAVc",
9  });
10
11  async function uploadImageToSanity(imageUrl) {
12    try {
13      console.log(`Uploading image: ${imageUrl}`);
14
15      const response = await fetch(imageUrl);
16      if (!response.ok) {
17        throw new Error(`Failed to fetch image: ${imageUrl}`);
18      }
```

EXPLORER   ···

∨ MYHACK DAY3

∨ day3
  > schemaTypes
  ∨ scripts
    JS importData.js
  > static
  ◈ .gitignore
  JS eslint.config.mjs
  {} package.json
  ⓘ README.md
  TS sanity.cli.ts
  TS sanity.config.ts

TS product.ts   TS index.ts   JS importData.js   {} package.json ✕

my-app > {} package.json > {} scripts > 🖼 import-data

```json
 1   {
 2     "name": "my-app",
 3     "version": "0.1.0",
 4     "private": true,
 5     "type" :"module",
     ▷ Debug
 6     "scripts": {
 7       "dev": "next dev",
 8       "build": "next build",
 9       "start": "next start",
10       "lint": "next lint",
11       "import-data" : "node script/importData.js"
12     },
```

SHOP.CO   **Shop** ⌄   On Sale   New Arrivals   Brands   🔍 search item...   🛒 🛒

S Default + 🔍   Structure **Vision** Schedules   ⚡ ? 👥 ● Drafts ⌄ ✓ 👤

DATASET	API VERSION	CUSTOM API VERSION	PERSPECTIVE ?	QUERY URL [COPY TO CLIPBOARD]
production ⌄	Other ⌄	v2025-02-06 ⌄	raw ⌄	https://ki9jdqh4.api.sanity.io/v2025-02-06/data/query/pr

QUERY

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

RESULT

```
[…] 61 items
▼ 0: {…} 14 properties
    _type: products
    _createdAt: 2025-02-06T10:40:02Z
    category: tshirt
  ▼ image: {…} 2 properties
      _type: image
    ▼ asset: {…} 1 property
        _ref: image-b47f45391dc6913311e87f6afa3522e2468e65ed-295x298-png
          🔗
    _rev: DgO7nzZqtsN2oazTi16Q56
    isNew: true
    _id: DgO7nzZqtsN2oazTi16Q8Q
          🔗
    discountPercent: 40
```

PARAMS

```
1  {
2
```