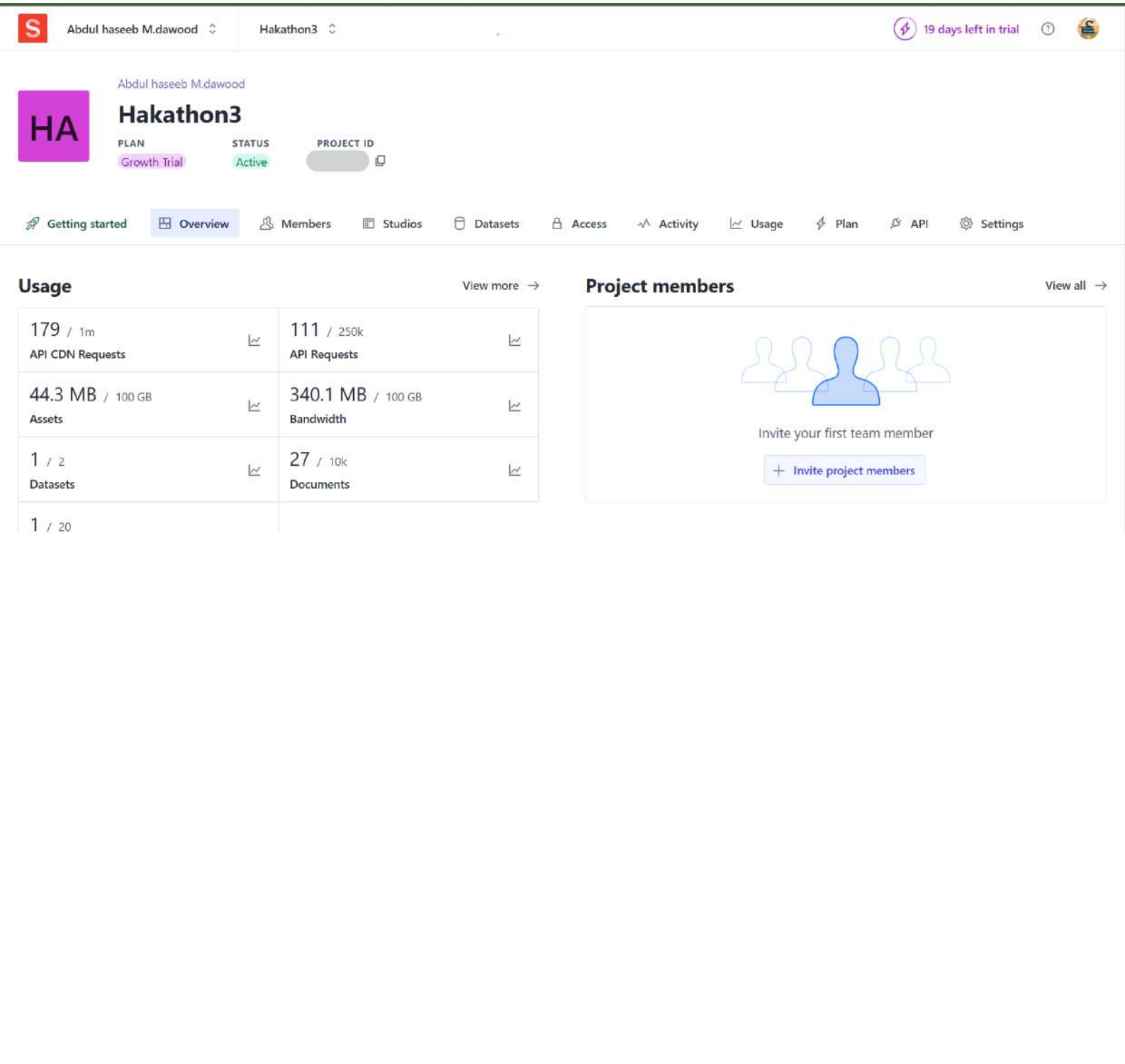
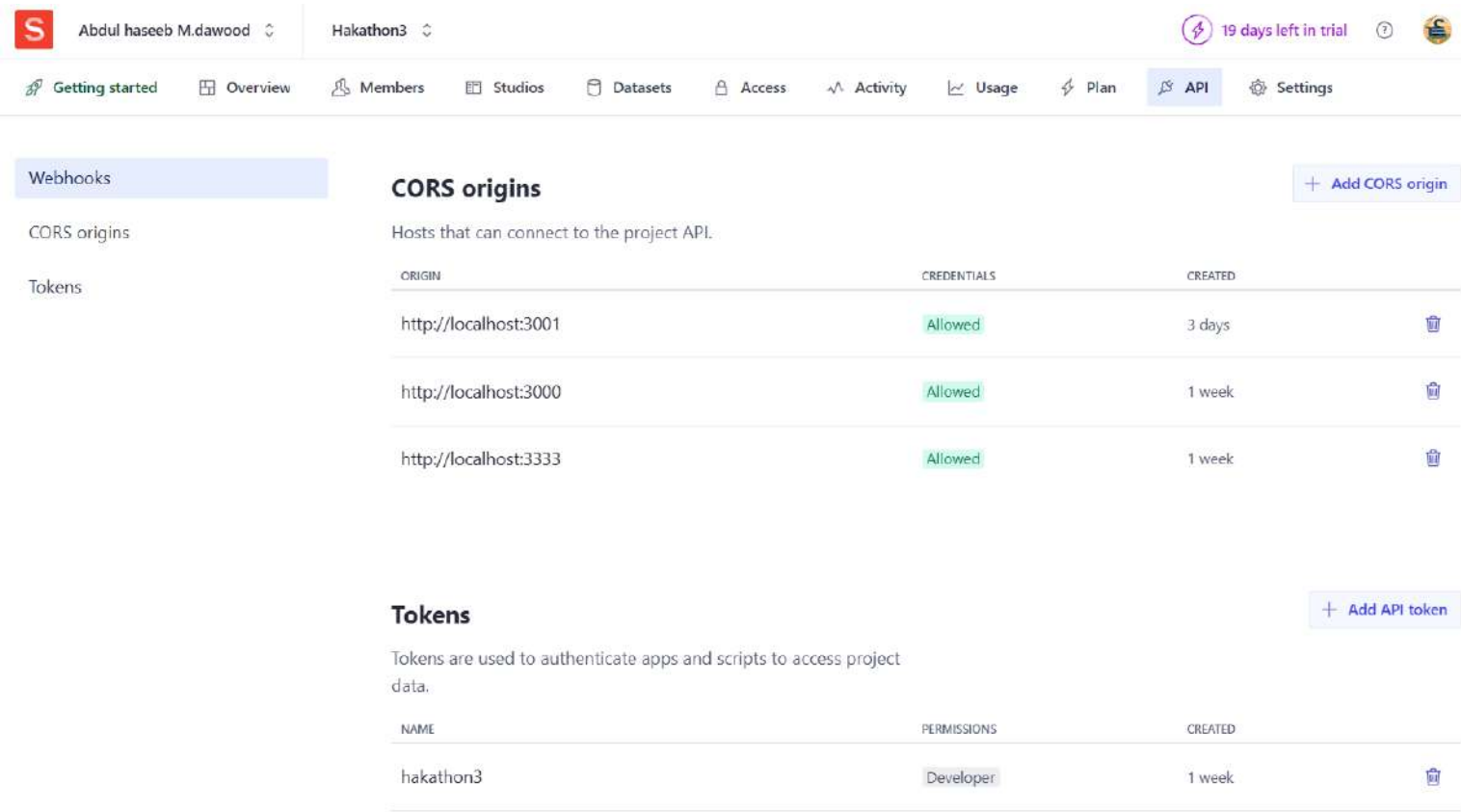
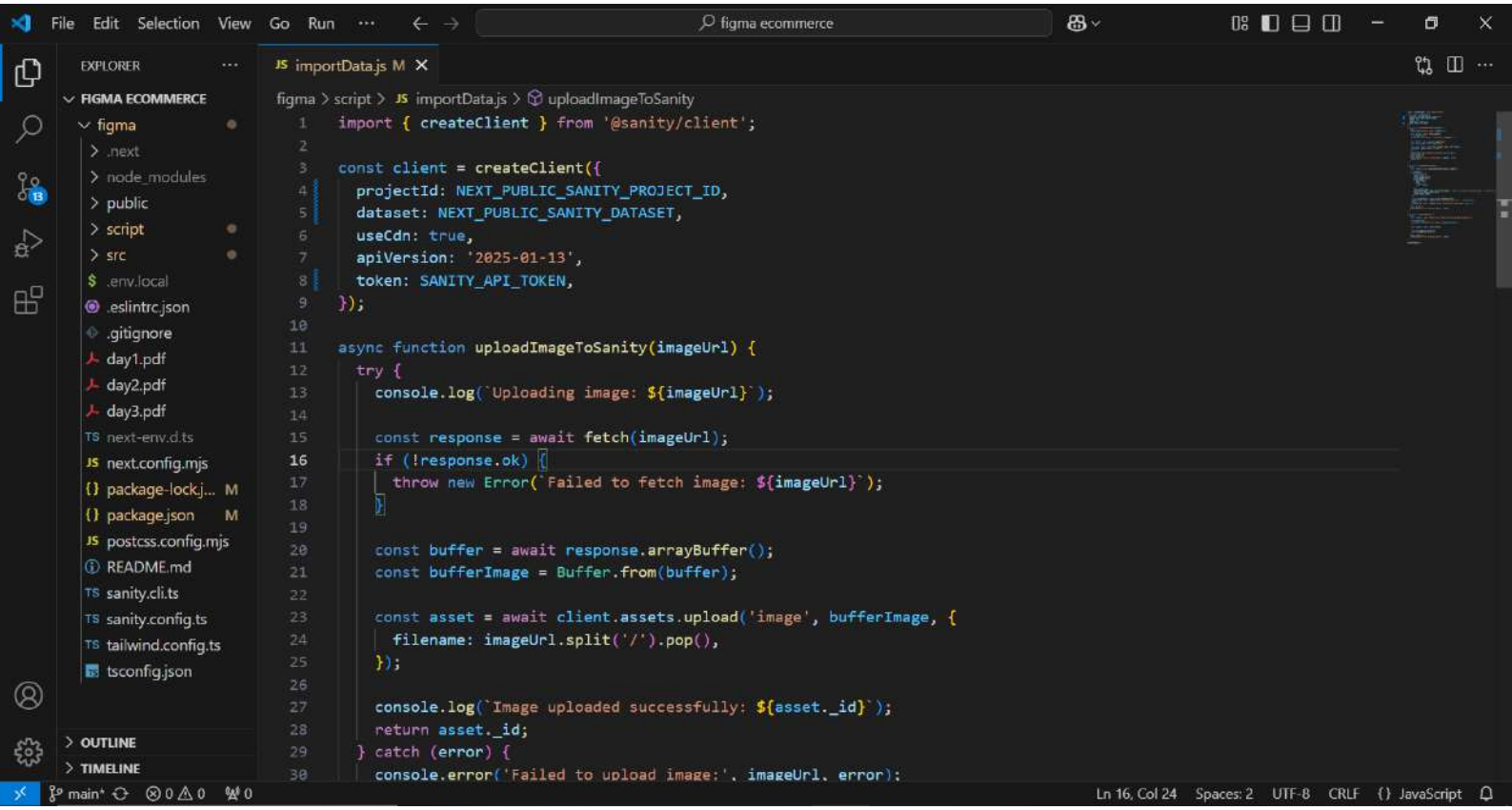
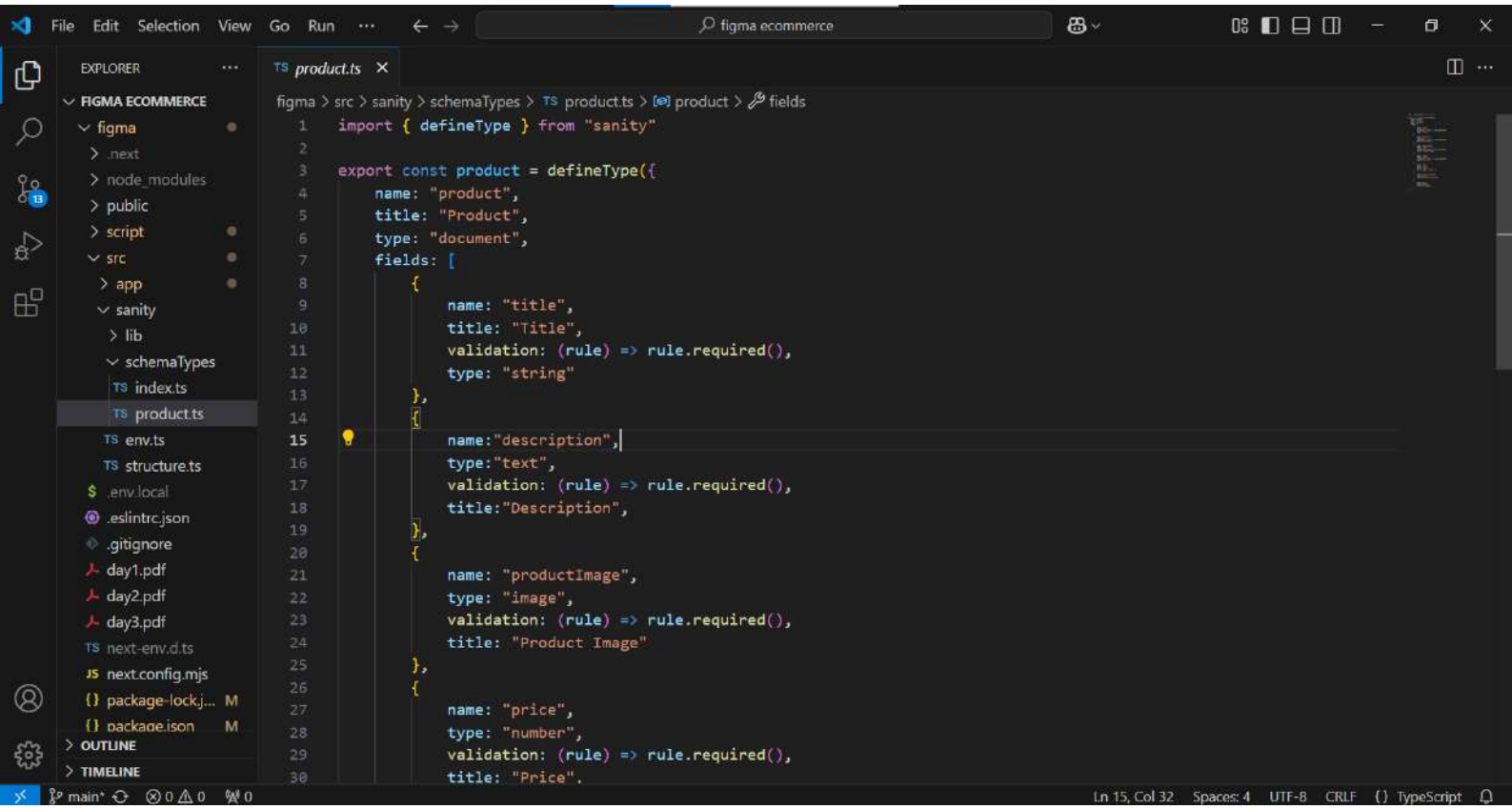
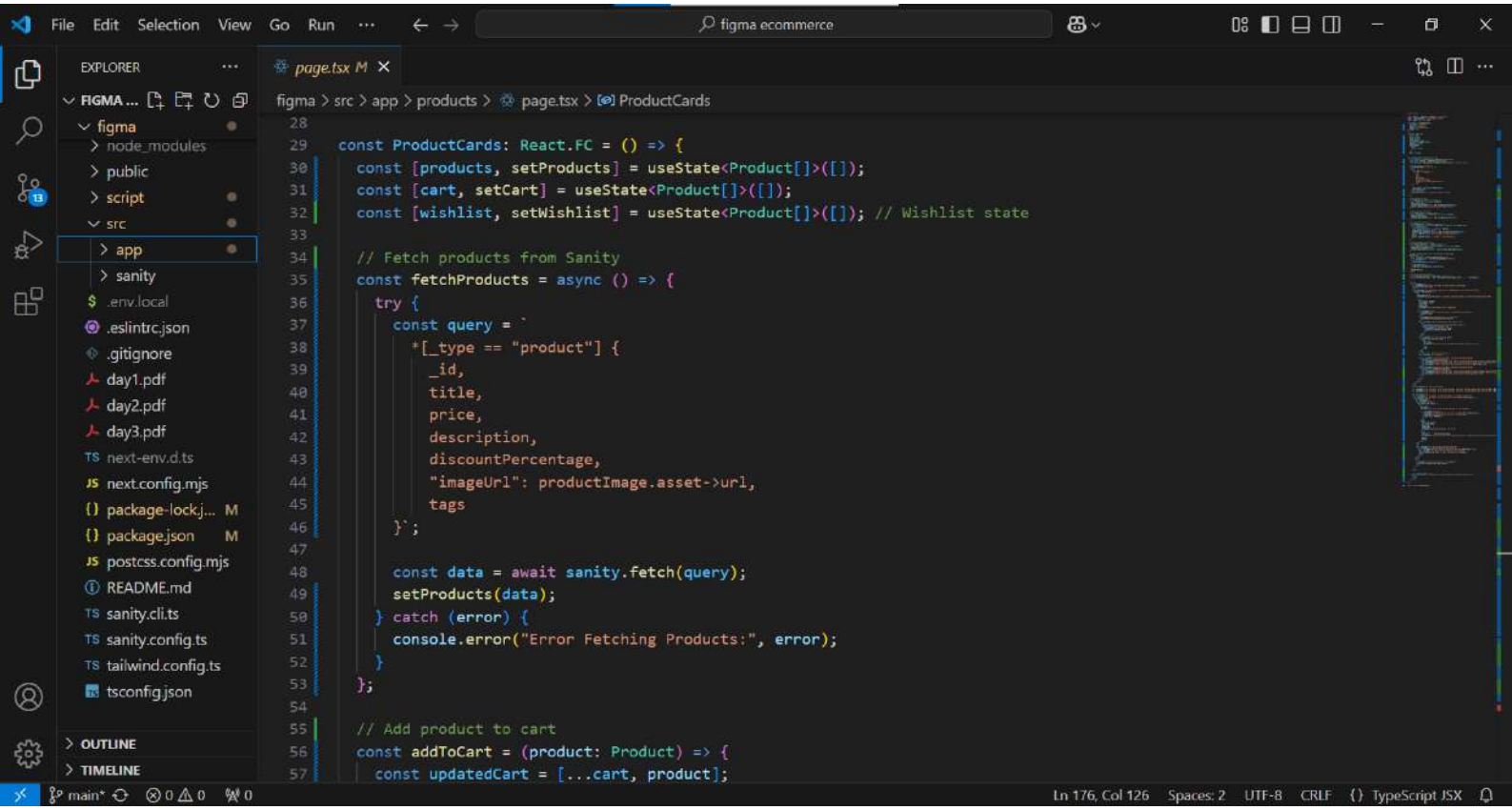
```
C:\Users\[redacted]\Desktop\day-3\e-commerce-website>npm create sanity@latest
Need to install the following packages:
create-sanity@3.70.0
Ok to proceed? (y) yes


> temp-5@0.1.0 npx
> create-sanity

✓ You are logged in as [redacted] using Google
✓ Fetching existing projects

? Create a new project or select an existing one Create new project
? Your project name: day-3
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'
npm warn deprecated @sanity/block-tools@3.70.0: Renamed - use `@portabletext/block-tools` instead. `@sanity/block-tools` wil
 no longer receive updates.

added 904 packages, changed 4 packages, and audited 1273 packages in 3m

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

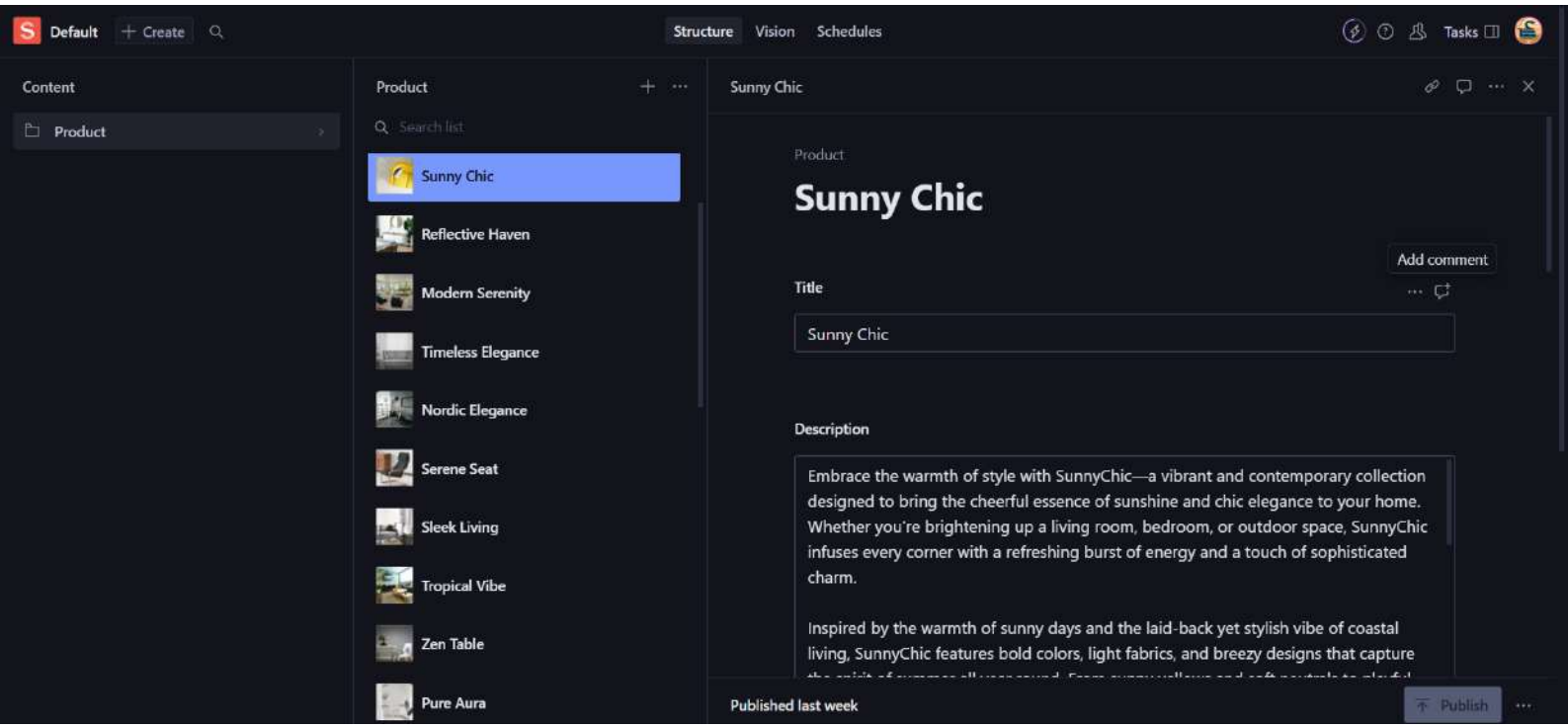

Abdul haseeb M.dawood
Hakathon3
19 days left in trial
Abdul haseeb M.dawood
HA
Hakathon3
PLAN
Growth Trial
STATUS
Active
PROJECT ID
Getting started
Overview
Members
Studios
Datasets
Access
Activity
Usage
Plan
API
Settings
Usage
View more
179 / 1m
API CDN Requests
111 / 250k
API Requests
44.3 MB / 100 GB
Assets
340.1 MB / 100 GB
Bandwidth
1 / 2
Datasets
27 / 10k
Documents
1 / 20
Project members
View all
Invite your first team member
Invite project members

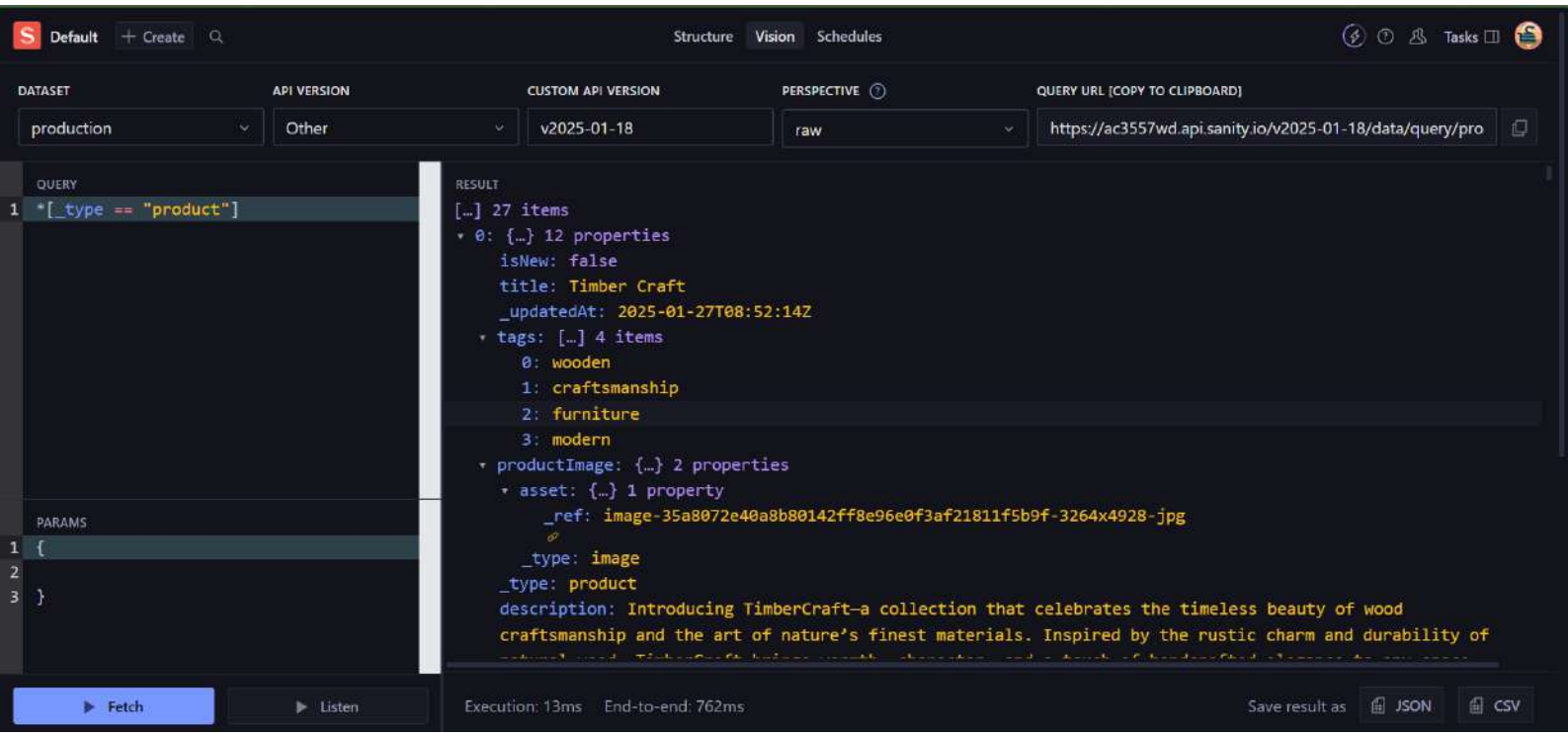

Abdul haseeb M.dawood
Hakathon3
19 days left in trial
Getting started
Overview
Members
Studios
Datasets
Access
Activity
Usage
Plan
API
Settings
Webhooks
CORS origins
Tokens
CORS origins
Add CORS origin
Hosts that can connect to the project API.
ORIGIN
CREDENTIALS
CREATED
http://localhost:3001
Allowed
3 days
http://localhost:3000
Allowed
1 week
http://localhost:3333
Allowed
1 week
Tokens
Add API token
Tokens are used to authenticate apps and scripts to access project data.
NAME
PERMISSIONS
CREATED
hakathon3
Developer
1 week


File Edit Selection View Go Run ···
figma ecommerce
EXPLORER
importData.js M
FIGMA ECOMMERCE
figma
.next
node_modules
public
script
src
.env.local
.eslintrc.json
.gitignore
day1.pdf
day2.pdf
day3.pdf
next-env.d.ts
next.config.mjs
package-lock.j... M
package.json M
postcss.config.mjs
README.md
sanity.cli.ts
sanity.config.ts
tailwind.config.ts
tsconfig.json
OUTLINE
TIMELINE
figma > script > importData.js > uploadImageToSanity
import { createClient } from '@sanity/client';
const client = createClient({
projectId: NEXT_PUBLIC_SANITY_PROJECT_ID,
dataset: NEXT_PUBLIC_SANITY_DATASET,
useCdn: true,
apiVersion: '2025-01-13',
token: SANITY_API_TOKEN,
});
async function uploadImageToSanity(imageUrl) {
try {
console.log(`Uploading image: ${imageUrl}`);
const response = await fetch(imageUrl);
if (!response.ok) {
throw new Error(`Failed to fetch image: ${imageUrl}`);
}
const buffer = await response.arrayBuffer();
const bufferImage = Buffer.from(buffer);
const asset = await client.assets.upload('image', bufferImage, {
filename: imageUrl.split('/').pop(),
});
console.log(`Image uploaded successfully: ${asset._id}`);
return asset._id;
} catch (error) {
console.error('Failed to upload image:', imageUrl, error);
main*
Ln 16, Col 24
Spaces: 2
UTF-8
CRLF
{} JavaScript


File Edit Selection View Go Run ···
figma ecommerce
EXPLORER
product.ts
FIGMA ECOMMERCE
figma
.next
node_modules
public
script
src
app
sanity
lib
schemaTypes
index.ts
product.ts
env.ts
structure.ts
.env.local
.eslintrc.json
.gitignore
day1.pdf
day2.pdf
day3.pdf
next-env.d.ts
next.config.mjs
package-lock.j... M
package.json M
OUTLINE
TIMELINE
figma > src > sanity > schemaTypes > product.ts > product > fields
import { defineType } from "sanity"
export const product = defineType({
name: "product",
title: "Product",
type: "document",
fields: [
{
name: "title",
title: "Title",
validation: (rule) => rule.required(),
type: "string"
},
{
name:"description",
type:"text",
validation: (rule) => rule.required(),
title:"Description",
},
{
name: "productImage",
type: "image",
validation: (rule) => rule.required(),
title: "Product Image"
},
{
name: "price",
type: "number",
validation: (rule) => rule.required(),
title: "Price",
main*
Ln 15, Col 32
Spaces: 4
UTF-8
CRLF
{} TypeScript


File Edit Selection View Go Run ···
figma ecommerce
EXPLORER
page.tsx M
FIGMA ...
figma
node_modules
public
script
src
app
sanity
.env.local
.eslintrc.json
.gitignore
day1.pdf
day2.pdf
day3.pdf
next-env.d.ts
next.config.mjs
package-lock.j... M
package.json M
postcss.config.mjs
README.md
sanity.cli.ts
sanity.config.ts
tailwind.config.ts
tsconfig.json
OUTLINE
TIMELINE
figma > src > app > products > page.tsx > ProductCards
28
29 const ProductCards: React.FC = () => {
30 const [products, setProducts] = useState<Product[]>([]);
31 const [cart, setCart] = useState<Product[]>([]);
32 const [wishlist, setWishlist] = useState<Product[]>([]); // Wishlist state
33
34 // Fetch products from Sanity
35 const fetchProducts = async () => {
36 try {
37 const query = `
38 *[_type == "product"] {
39 _id,
40 title,
41 price,
42 description,
43 discountPercentage,
44 "imageUrl": productImage.asset->url,
45 tags
46 }`;
47
48 const data = await sanity.fetch(query);
49 setProducts(data);
50 } catch (error) {
51 console.error("Error Fetching Products:", error);
52 }
53 };
54
55 // Add product to cart
56 const addToCart = (product: Product) => {
57 const updatedCart = [...cart, product];
main*
Ln 176, Col 126 Spaces: 2 UTF-8 CRLF {} TypeScript JSX


Default
Create
Structure
Vision
Schedules
Tasks
Content
Product
Product
Search list
Sunny Chic
Reflective Haven
Modern Serenity
Timeless Elegance
Nordic Elegance
Serene Seat
Sleek Living
Tropical Vibe
Zen Table
Pure Aura
Sunny Chic
Product
Sunny Chic
Add comment
Title
Sunny Chic
Description
Embrace the warmth of style with SunnyChic—a vibrant and contemporary collection designed to bring the cheerful essence of sunshine and chic elegance to your home. Whether you're brightening up a living room, bedroom, or outdoor space, SunnyChic infuses every corner with a refreshing burst of energy and a touch of sophisticated charm.
Inspired by the warmth of sunny days and the laid-back yet stylish vibe of coastal living, SunnyChic features bold colors, light fabrics, and breezy designs that capture
Published last week
Publish


Default
Create
Structure
Vision
Schedules
Tasks
DATASET
production
API VERSION
Other
CUSTOM API VERSION
v2025-01-18
PERSPECTIVE
raw
QUERY URL (COPY TO CLIPBOARD)
https://ac3557wd.api.sanity.io/v2025-01-18/data/query/pro
QUERY
*[_type == "product"]
PARAMS
{
}
RESULT
[…] 27 items
0: {…} 12 properties
isNew: false
title: Timber Craft
_updatedAt: 2025-01-27T08:52:14Z
tags: […] 4 items
0: wooden
1: craftsmanship
2: furniture
3: modern
productImage: {…} 2 properties
asset: {…} 1 property
_ref: image-35a8072e40a8b80142ff8e96e0f3af21811f5b9f-3264x4928-jpg
_type: image
_type: product
description: Introducing TimberCraft—a collection that celebrates the timeless beauty of wood craftsmanship and the art of nature's finest materials. Inspired by the rustic charm and durability of
Fetch
Listen
Execution: 13ms
End-to-end: 762ms
Save result as
JSON
CSV

### *The Lucky Lamp*

Introducing The Lucky Lamp—a unique blend of charm, elegance, and positive energy designed to illumi...

**$200**

lamp lucky decor lighting vintage

Add To Cart Wish List

### *Zen Table*

Introduce tranquility and balance into your home with ZenTable—a beautifully crafted piece designed ...

**$250**

zen table furniture calm minimalistic

Add To Cart Wish List

### *Modern Serenity*

Introducing ModernSerenity—a collection that redefines contemporary living by combining tranquility ...

**$480**

modern serenity peaceful contemporary furniture

Add To Cart Wish List

### *Amber Haven*

Step into a world of warmth and tranquility with Amber Haven—a collection inspired by the golden glo...

**$150**

amber luxury cozy elegant furniture

Add To Cart Wish List

## *WISHLIST SUMMARY*

### Cart Summary

**Retro Vibe**
$340.00

Remove

**Bright Space**
$180.00

Remove

**Serene Seat**
$350.00

Remove

**Total:** $870.00

## *WISHLIST SUMMARY*

### Wishlist Summary

**Serene Seat**
$350.00

Remove

**Retro Vibe**
$340.00

Remove

**Bright Space**
$180.00

Remove

**Total:** $870.00