

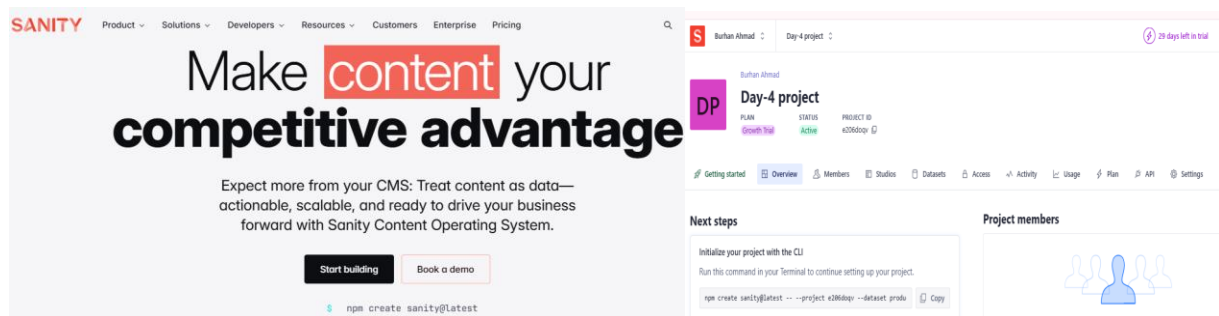
Day 3: API Integration and Data Setup:

1. Accessing the GitHub Repository:

- Opened the Panaverse GitHub repository.
- Navigated to the Nextjs folder and then to the hackathon-marketplace folder.
- Opened Template 4 from there.

Setting Up Sanity:

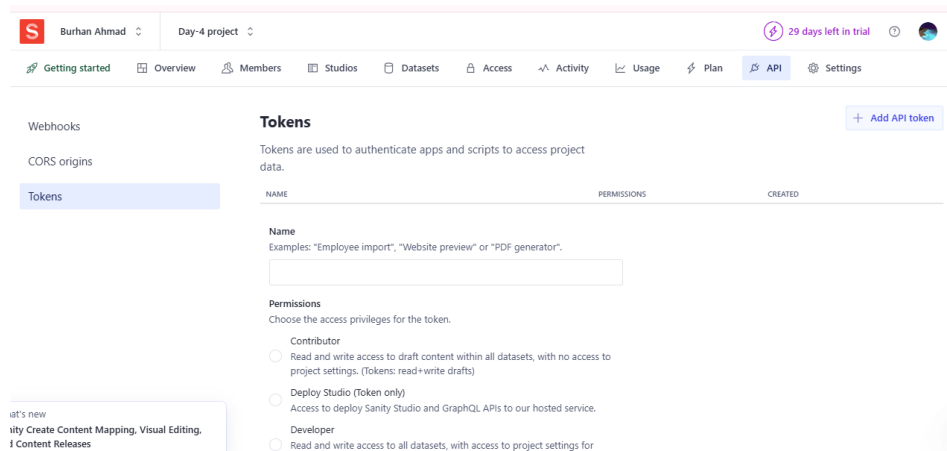
- Logged in to Sanity.io and created a new project named tem_4.
- Ran the Sanity CLI command in the terminal (npm create sanity@latest) to setup the project.
- Answered the setup questions, and after some time, the installation was completed.



Generating the Sanity API Token:

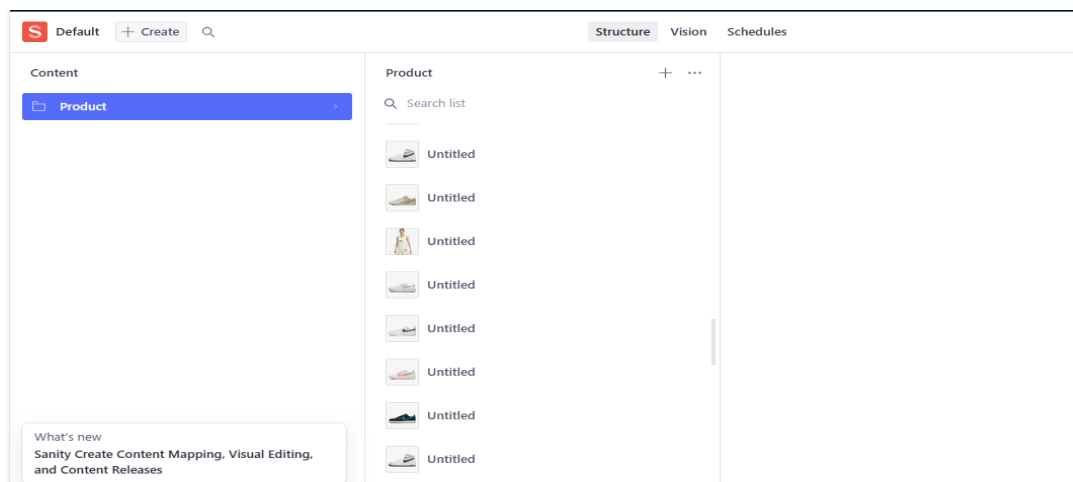
- Opened the API section in the Sanity dashboard.
- Clicked on Add Token and named it temp_4.
- Selected either Editor or Developer permissions (both work).
- Copied the generated token and added it to the .env.local
- SANITY_PROJECT_ID=

- SANITY_DATASET=production
- SANITY_API_TOKEN=



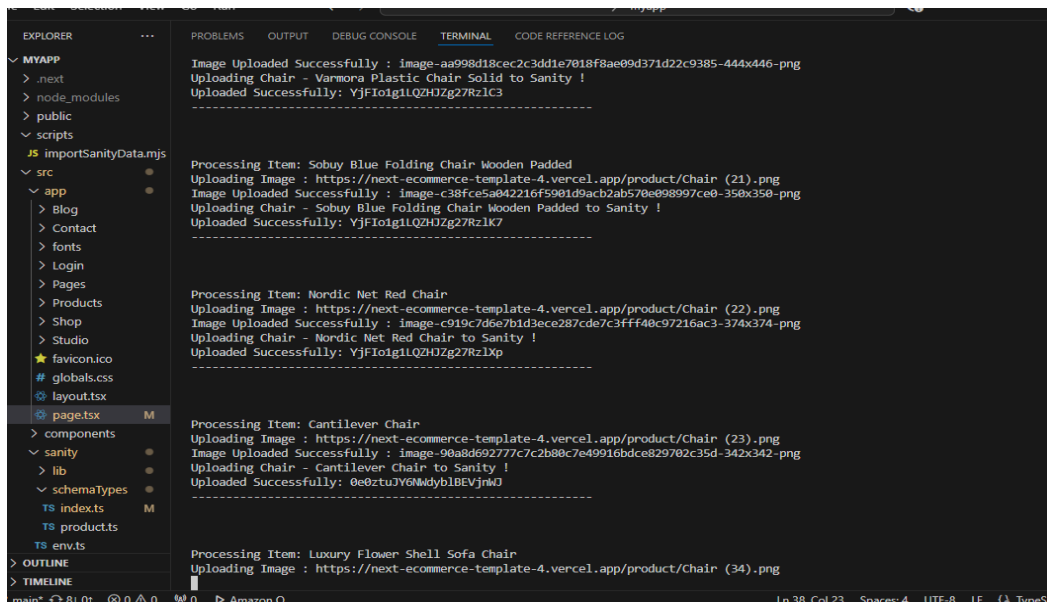
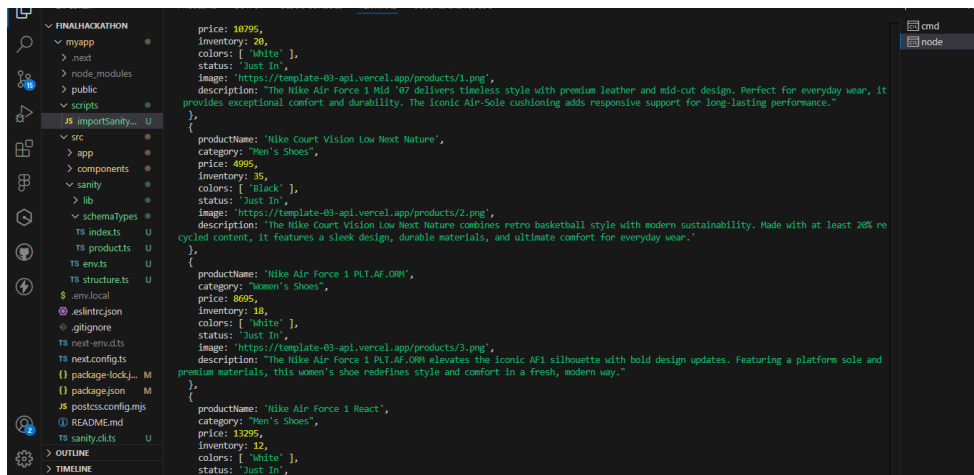
Adding the Sanity Schema:

- Copied the schema code from Panaverse's GitHub repository.
- Created a new file named products.ts in the schemas folder of the Sanity project.
- Pasted the schema code into the products.ts file.
- Imported the schema into index.js as [products].



Data Migration Process:

- Created a folder named scripts and added a file called import-data.mjs inside it.
- Copied the migration script from Panaverse's GitHub repository and pasted it into import data.mjs.



Imported Data to Sanity:

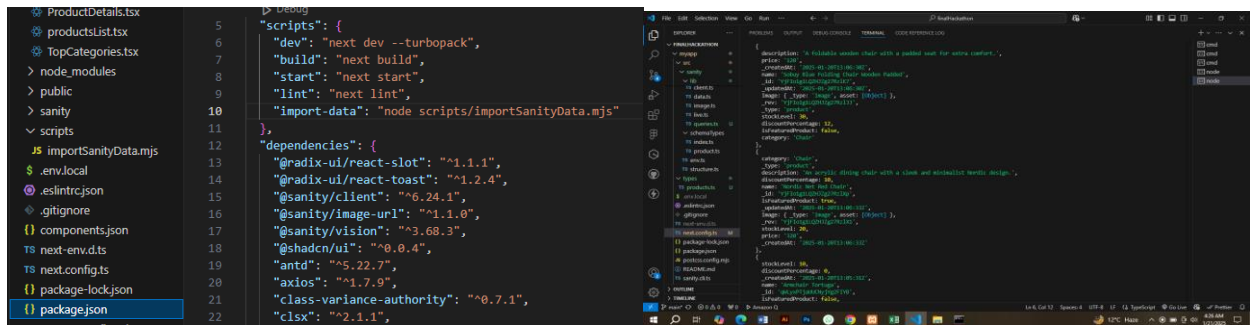
- Added the following script in the package.json file:

```
"scripts": {

"import-data": "node scripts/import-data.mjs"

}

npm run import-data
```



Running the Development Server:

- Started the local development server with:

“npm run dev”

Verified the imported data in the application and ensured everything was working as expected

All Products

<p>Name:</p> <p>Description: The Nike Air Force 1 React takes the classic AF1 to the next level with React technology. Experience unparalleled cushioning and modern design details for all-day comfort and a bold statement of style.</p> <p>Price: \$13295</p> <p>Quantity:</p> <p>Discount: %</p> <p>Featured: No</p> <p>Category: Men's Shoes</p>	<p>Name:</p> <p>Description: The Nike Dri-FIT UV Hyverse graphic top offers comfort and UV protection in style. Made from soft, breathable fabric, this fitness top keeps you cool and dry during workouts or casual outings.</p> <p>Price: \$2495</p> <p>Quantity:</p> <p>Discount: %</p> <p>Featured: No</p> <p>Category: Men's Short-Sleeve Graphic Fitness Top</p>	<p>Name:</p> <p>Description: The Nike Metcon 8 is built for intense training sessions. Featuring a stable base, durable materials, and excellent traction, it's the perfect companion for weightlifting, CrossFit, or HIIT workouts.</p> <p>Price: \$10295</p> <p>Quantity:</p> <p>Discount: %</p> <p>Featured: No</p> <p>Category: Men's Training Shoes</p>
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