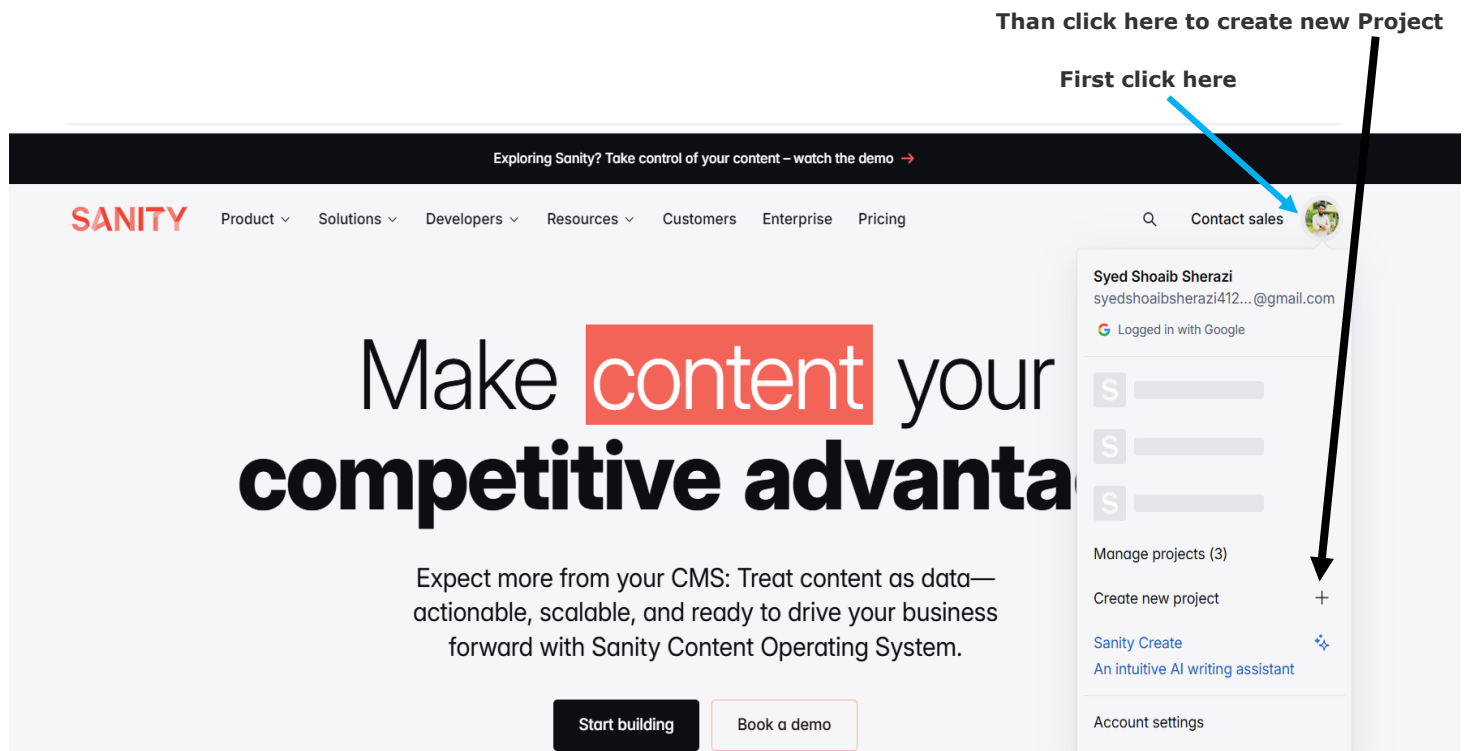# Hackathon # 3 (Day 03)

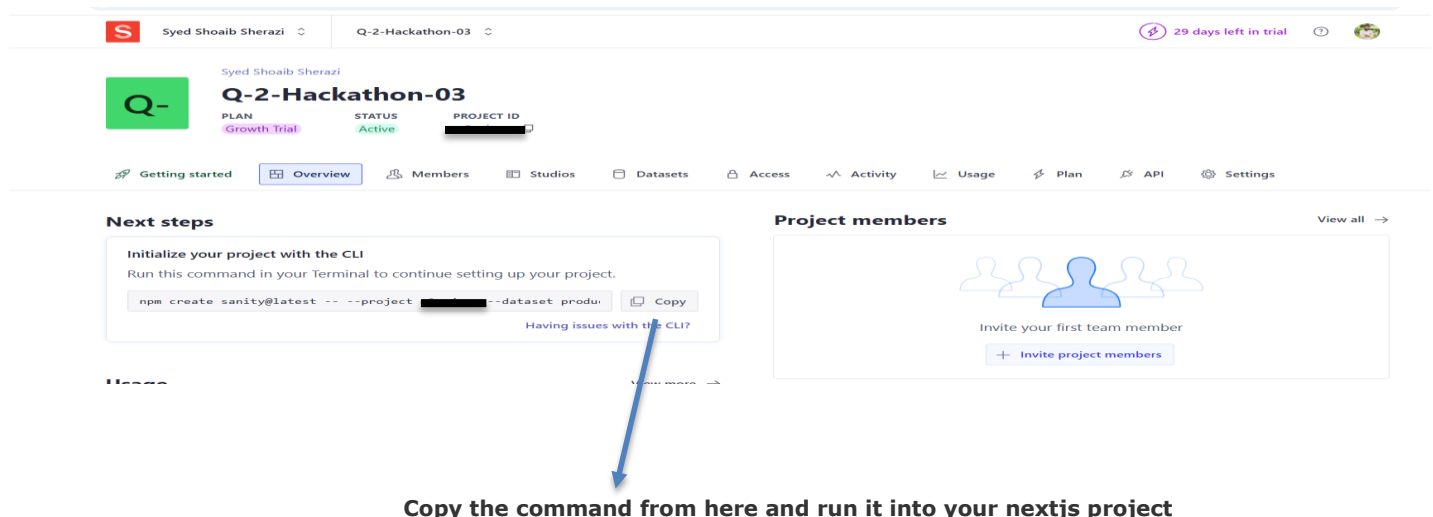# API Integration Report of FURNISPHERE

Migration Process

In this documentation I mention all the steps which I perform during the migration of data from given API to our sanity project. The following are the steps which followed to make migration successful.
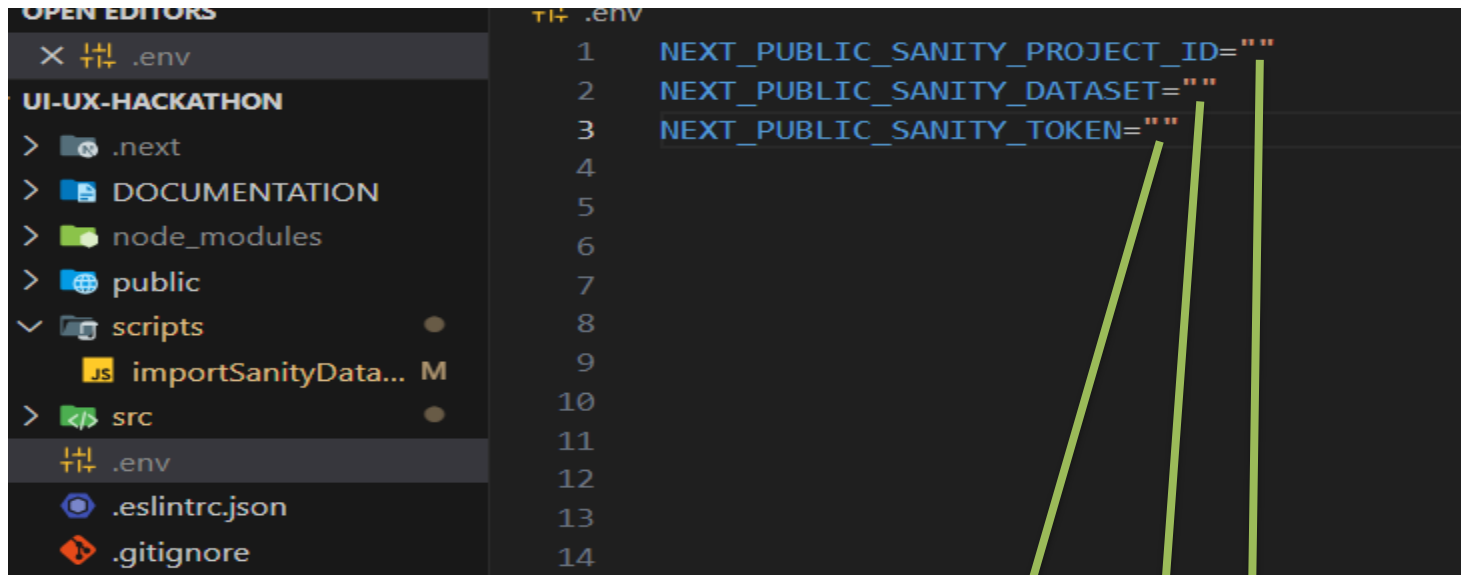
Steps 01: First we create a new project on our sanity dashboard.

Than click here to create new Project

First click here

Steps 02: Than we click on overview to copy the command for installing sanity into our nextjs project.

Copy the command from here and run it into your nextjs project

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Steps 03: Now we go to our nextjs project and make a new .env file in which we put the following code and its value according to our sanity project.
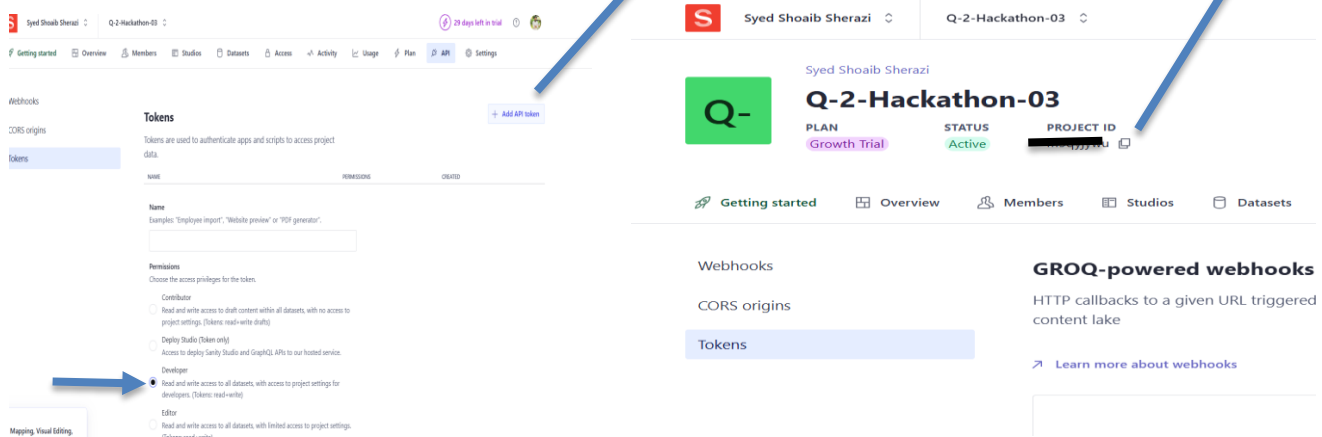


```
1  NEXT_PUBLIC_SANITY_PROJECT_ID=""
2  NEXT_PUBLIC_SANITY_DATASET=""
3  NEXT_PUBLIC_SANITY_TOKEN=""
```
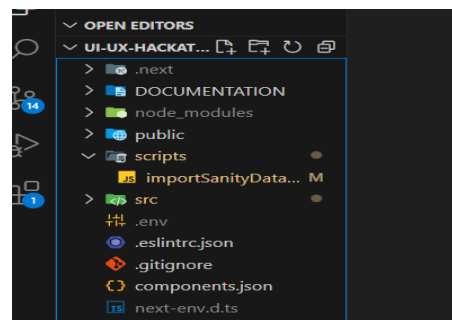
Here we paste API token from sanity

Put here "Production"
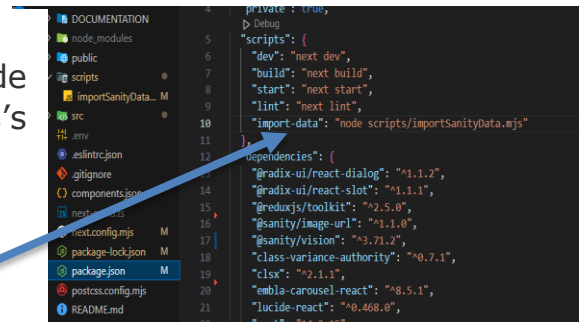
Put here our sanity project's ID

Steps 04: Now we make a folder which named "scripts" in which we make file named "importSanityData.mjs" in a root directory of nextjs project.
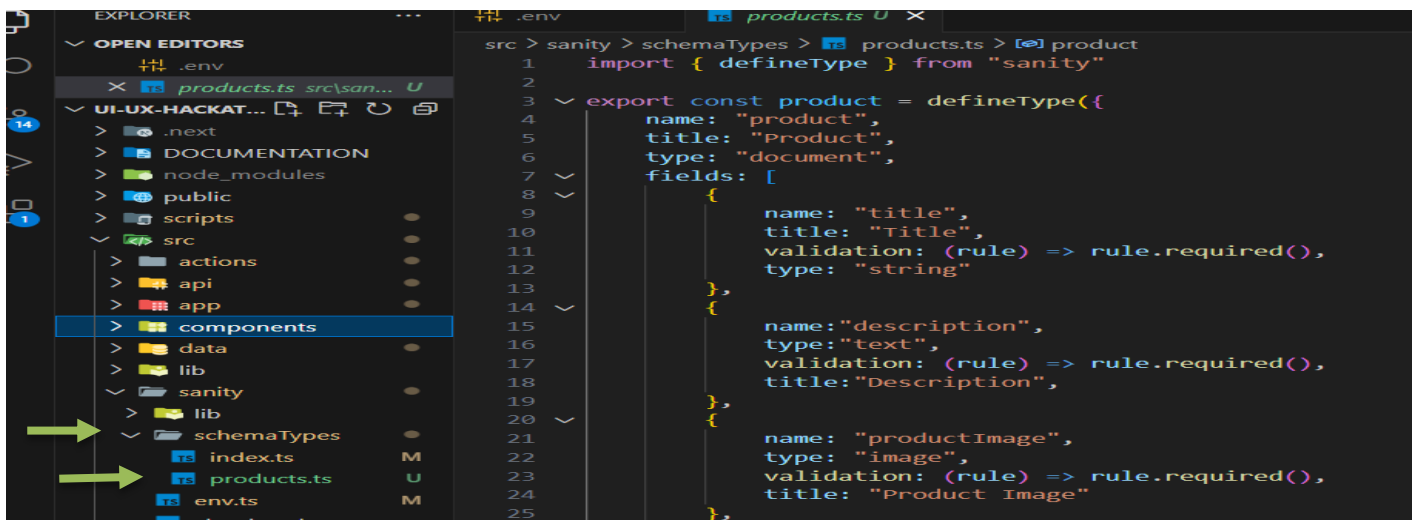
Step 05: Than we put the following line of code in scripts plugin within our nextjs projects's package.jason file.

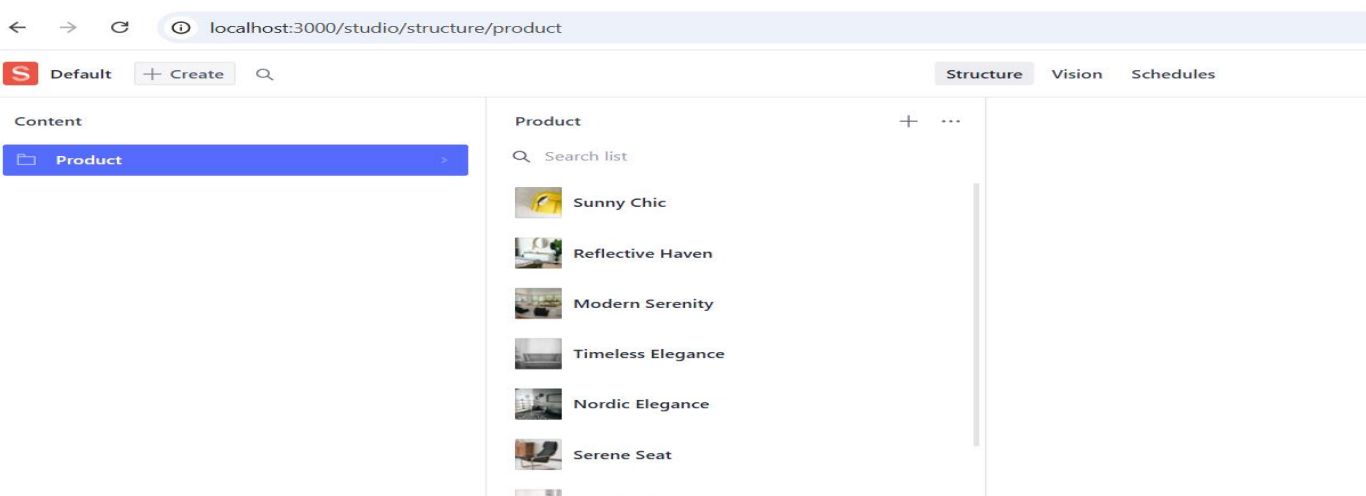**"import-data":"node scripts/importSanityData.mjs"**

Step 06: Place given schema in the file within a "shemaTypes" folder of sanity.

Step 07: Than run "npm run import-data" in terminal.

Step 08: Check your studio either the products data is shown or not.

Above is the complete step by step process of migrating a data from external API to our sanity project.