

Day 3 - API Integration Report - [e-commerce-furniture-website-furino]

API integration process.

by setting up my environment variables ,create `.env.local` project root directory. Then, added

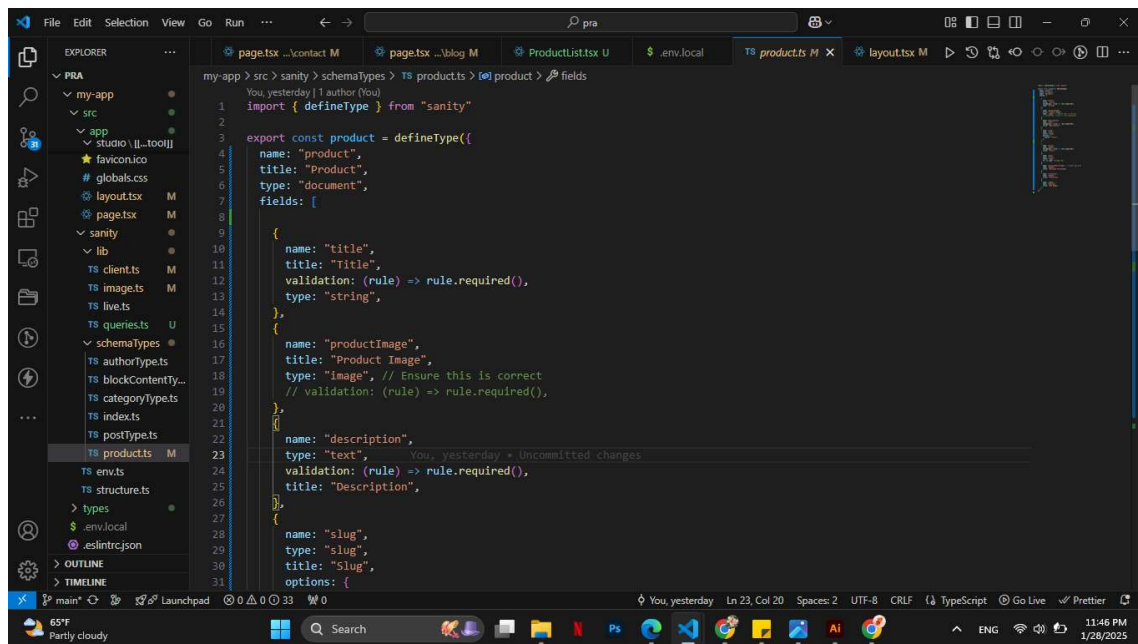
```
NEXT_PUBLIC_SANITY_PROJECT_ID=your_project_id
```

```
NEXT_PUBLIC_SANITY_DATASET=production
```

```
SANITY_API_TOKEN=your_sanity_token
```

These

I created a sanity project and took the provided id ,token from it and added it to my env.local file then created a schema

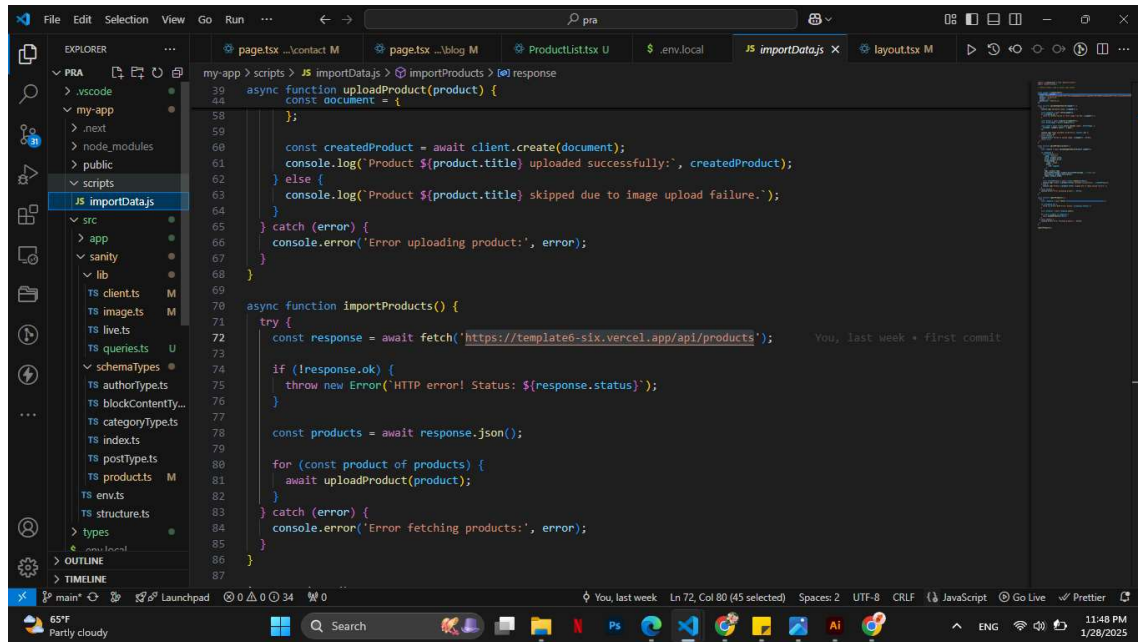


The screenshot shows a VS Code editor window with a project named 'my-app'. The Explorer sidebar on the left shows the file structure, including 'src', 'sanity', and 'schemaTypes'. The main editor area displays a TypeScript file named 'product.ts' with the following code:

```
1 import { defineType } from "sanity"
2
3 export const product = defineType({
4   name: "product",
5   title: "Product",
6   type: "document",
7   fields: [
8     {
9       name: "title",
10      title: "Title",
11      validation: (rule) => rule.required(),
12      type: "string",
13    },
14    {
15      name: "productImage",
16      title: "Product Image",
17      type: "image", // Ensure this is correct
18      // validation: (rule) => rule.required(),
19    },
20    {
21      name: "description",
22      type: "text",
23      validation: (rule) => rule.required(),
24      title: "Description",
25    },
26    {
27      name: "slug",
28      type: "slug",
29      title: "Slug",
30      options: {
31
```

The status bar at the bottom indicates the file is 'product.ts' at line 23, column 20, with 2 spaces and UTF-8 encoding. The system tray shows the date as 1/28/2025 and the time as 11:46 PM.

Then created folder in root directory



```
my-app > scripts > JS importData.js > importProducts > response
39 async function uploadProduct(product) {
40   const document = {
58   };
59
60   const createdProduct = await client.create(document);
61   console.log('Product ${product.title} uploaded successfully:', createdProduct);
62 } else {
63   console.log('Product ${product.title} skipped due to image upload failure.');
```

Then finally run this

`npm run import-data`