

# DAY 3

This document summarizes how I import product data from an API into Sanity CMS.

I created a `.env.local` file to securely store credentials and project-specific settings for Sanity.

## Key Variables:

- `NEXT_PUBLIC_SANITY_PROJECT_ID`: Sanity project ID.
- `NEXT_PUBLIC_SANITY_DATASET`: Dataset name (e.g., `production`).
- `SANITY_API_TOKEN`: Authentication token for Sanity.

Then I utilized the provided product schema and API endpoint for importing data, ensuring compatibility with Sanity's structure.

Then I created the `scripts/import-data.mjs` file to automate the data migration process. The script performs the following tasks:

- Fetches product data from the API.
- Uploads images to Sanity as assets.
- Creates product documents in Sanity with references to the uploaded images.

I executed the script using the following command:

```
node src/scripts/import-data.mjs
```

This successfully imported all products into Sanity CMS.