Day 3 - API Integration Report - [Ann Fashion Store]

Hackathon Task #3

Overview of Sanity Studio

Sanity Studio serves as a **content management system** (CMS) to handle products in the Ann Fashion Store. It provides an easy-to-use interface for:

- Adding new products.
- Editing existing product details.
- Managing product images and descriptions.

Key Features

1. Content Structure:

- The content structure is organized under a document type named **Products**.
- Each product has fields for:
 - Product Name
 - Product Price
 - Product Description
 - Product Image

2. Product Editing Interface:

- Each product is listed in the left sidebar.
- Clicking a product opens the editing form in the main panel, where you can update the:
 - Name, price, and description using input fields.
 - Image using the image uploader.

3. **Search Functionality**:

 The **search bar** in the left panel enables quick searching of products by name.

Benefits of Sanity Studio

1. Ease of Use:

o Intuitive interface for managing product content.

2. Real-Time Updates:

 Changes made in the studio are reflected immediately on the live website.

3. Scalability:

 Supports adding unlimited products and managing multiple product categories.

Conclusion

Sanity Studio simplifies the management of product details for any E-Commerce Store. With its structured interface and real-time synchronization, it ensures an efficient workflow for content management, enabling seamless updates to the store's website.