

Day 2: Coffee & Restaurant Marketplace

Date: 16/01/2025

Step 1: User Signup

- Action: User registers by entering credentials (name, email, password).
- API: User Registration API.
- Backend: MongoDB and MySQL for storing data.
- Schema: {User-ID, name, email, password}.

Step 2: Store User Data in Database

- Action: Storing the user signup data in the database.
- API: Database API.
- Schema: {User-ID, name, email, password}.

Step 3: Sanity CMS Integration for Menu / Products

- Action: Website fetches product data (coffee, meals, etc.) from Sanity.

Step 4: Product Browsing & Checkout

- Action: Users browse the menu, add items to the cart, and checkout.
- API: Shopping Cart API, Checkout API.
- Schema: {Cart-ID, product-ID, quantity, total-cost}.

Step 5: Product Data Fetching

- Action: Fetching product data dynamically from Sanity CMS (menu items, daily specials).
- API: Content API.
- Schema: {Product-ID, name, description, price, image, category}.

Step 6: Admin Updates Product / Order Details

- Action: Admin updates menu items, prices, stock, etc.
- API: Admin Update API.
- Schema: {name, price, image, category (coffee, meals, desserts)}.