

Hackathon DAY 2 Task

E-Commerce

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**Plaining the technical
Foundation**

Frontend Requirement:

Frontend will modern, interactive, and user-friendly experience with the following pages and features.

Home Page:

- 1) Navbar with the Logo, Home, products, Account, Cart options.
- 2) Screen Section to define web-details 1 image || Video.
- 3) Products.
- 4) 43 Add more feature to add Future sale etc.
- 5) Footer.

Product Shop Section:

- 1) User move any page without home to apply Authentication in every pages.
- 2) Complete authentication to move user Account page.
- 3) If user not authenticated so not open any pages.

Product Detail Section:

1) Display Product with the information.

- Product Image.
- Price.
- Category.
- Rating
- Type of Product.
- Name of Artist, Seller etc.

2) Options

- Like Product.
- Add to Cart.
- Message box.
- Buy Product.
- Users Comment.
- More option.

Product Buy

- 1) Display all information to Product in Buy Page.
- 2) End of page Payment method.
- 3) User select payment method and send order.
- 4) Sending order user to move product detail page.

Add To Cart:

- 1) Cart page Store user like & add to cart product.
- 2) Option (+ -, delete, unlike).

**Basic Frontend Complete it will get better
with time let's Start backend Schema or
details**

Backend Requirement:

Back-End receive request for order and store information like

Products id, Product detail, etc.

Store user data address, payment method, name etc.

Sanity:

- It structure as Schema or all detail.
- It allow backend to fetch or update product and user data easily.

System Architecture Overview.

Front-end interaction with sanity CMS and third party APIS

This diagram is represent the all information to sanity CMS data integration in frontend.

CMS Sanity



