

## Day 2: Technical side of my marketplace.

### 1) Features & Tools:-

#### - For front end:-

- Project setup in next.js.
- Focus on user-friendly UX.
- Responsiveness (Mobile to desk top).
- Shadcn for predefined things.
- data fetching on UI from sanity.
- Important pages (Home, About, shop etc)

#### - Sanity:-

- Sanity as a backend.
- Send data to sanity using APIs.
- Setup of sanity.
- Fetching data on UI from sanity.
- Schema for sanity products.

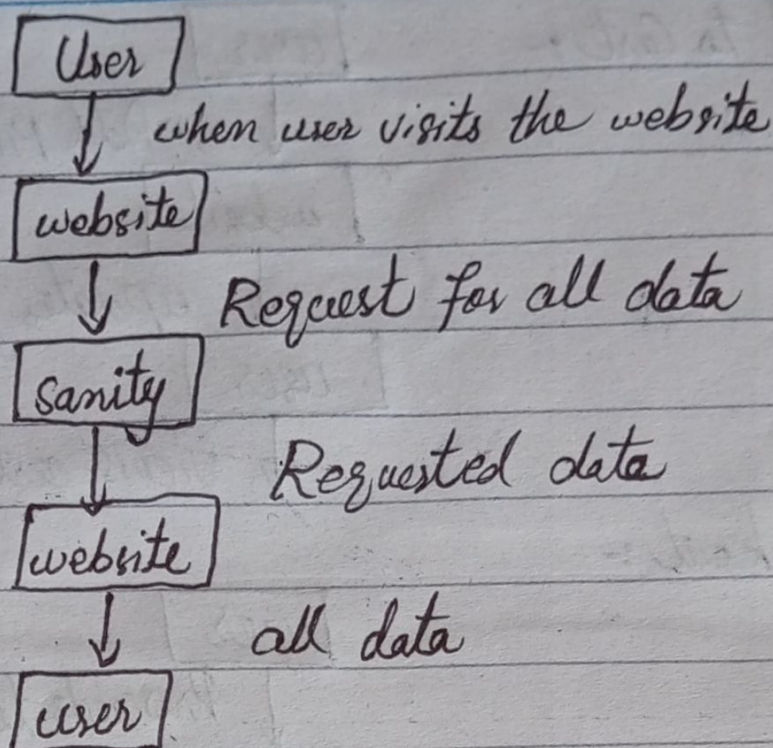
#### - Third-party APIs:-

- Reading APIs using Thunders client.
- Getting Important data from APIs.
- Setting API to send data in sanity.

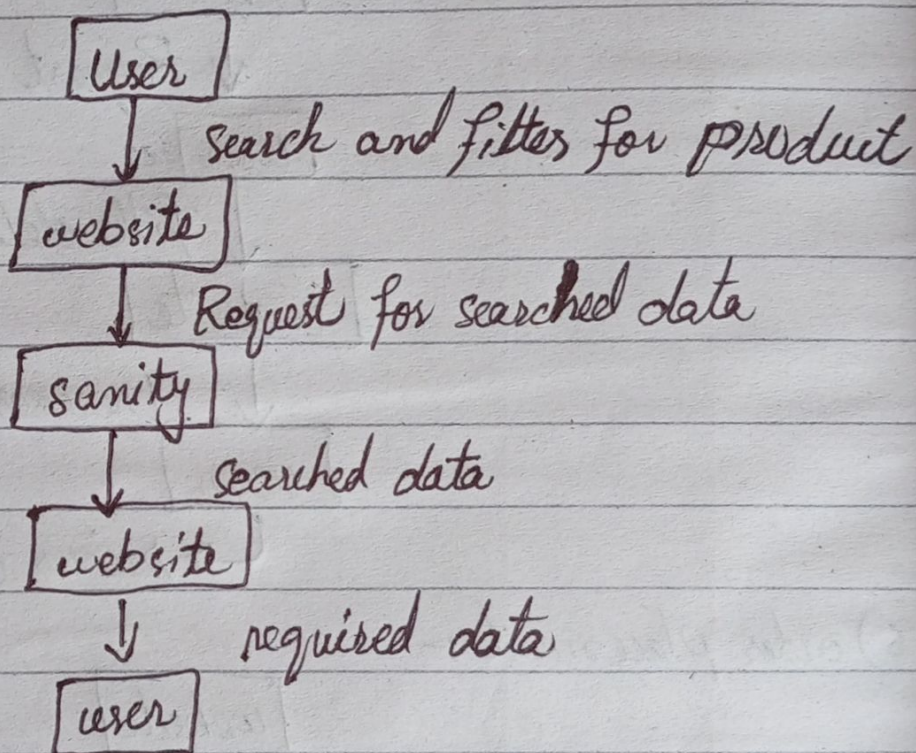


## 2) Design Architecture:-

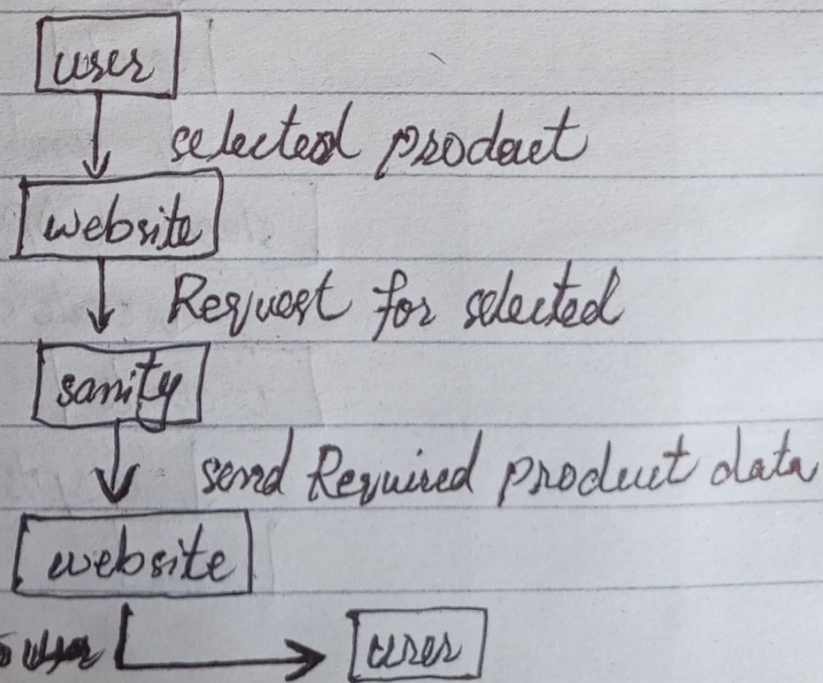
### 1) User Visit:-



### 2) search and filter:-

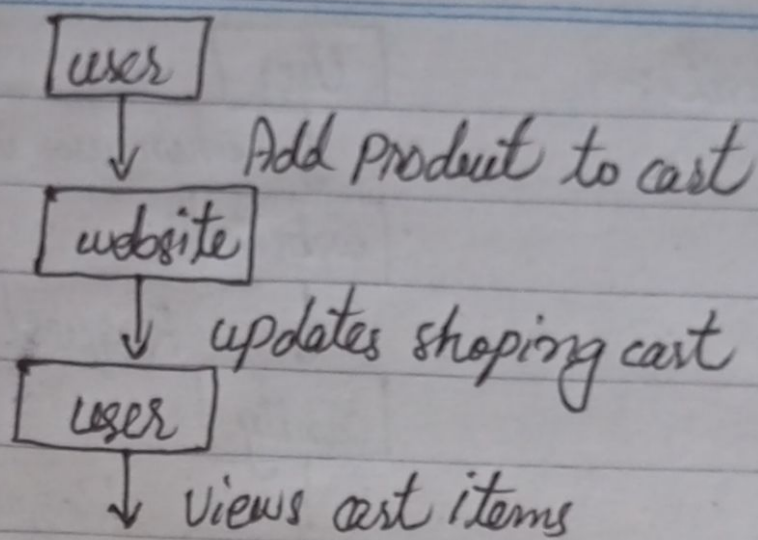


### 3) Product selection:-

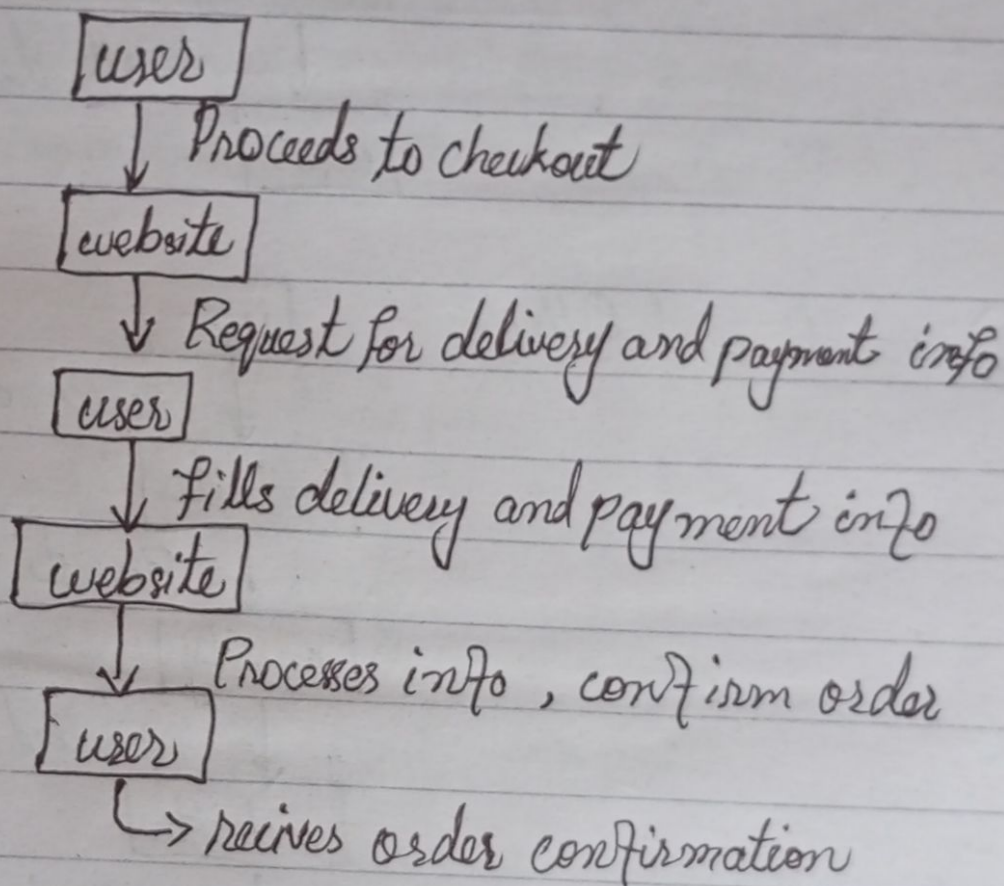




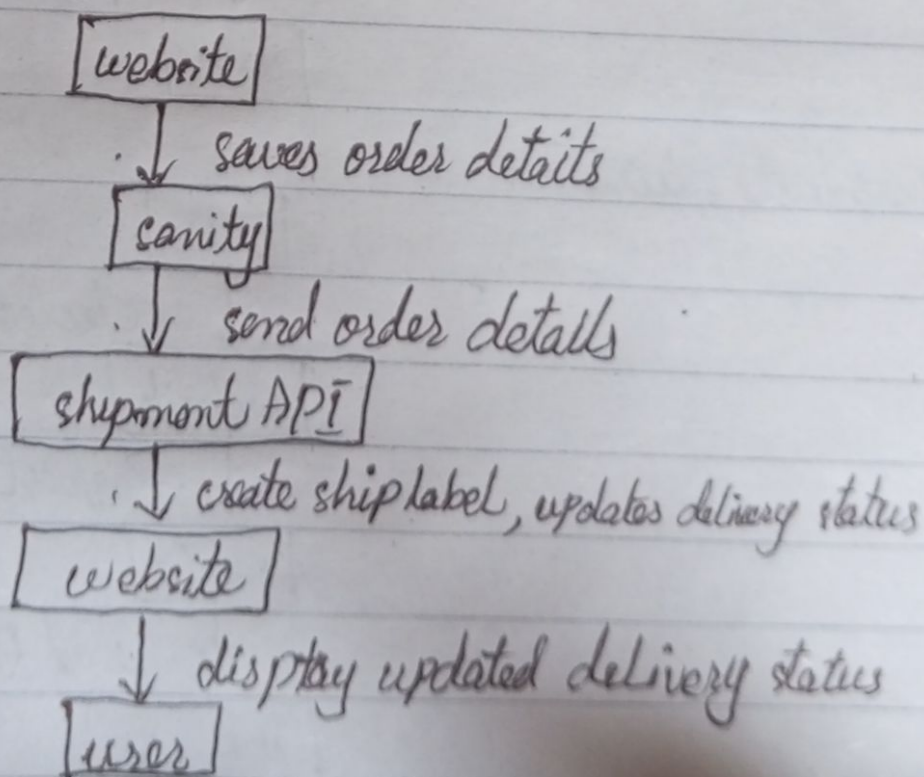
ii) Add to Cart:-



5) checkout:-

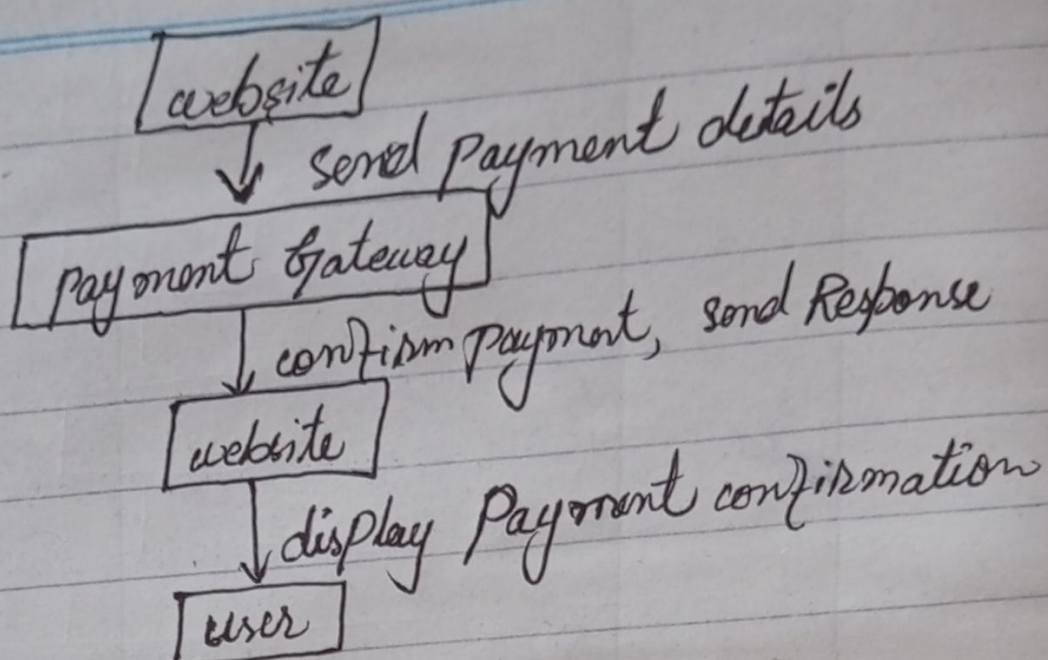


6) order placement:-

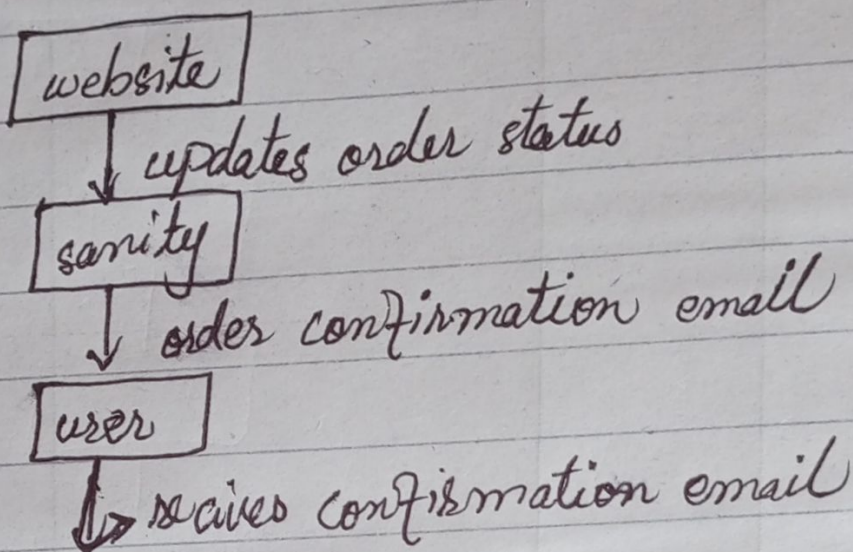




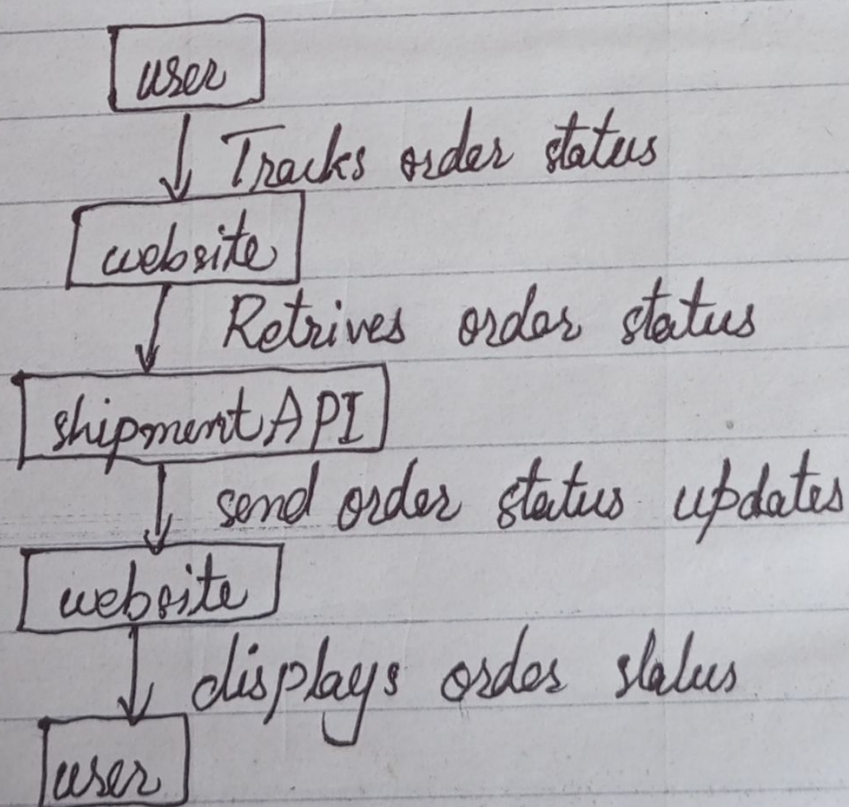
7) Payment process:-



8) order confirmation:-



9) order Tracking:-



Method	EndPoint	Description
GET	api/products	List of products
GET	api/products/{id}	View a product
POST	api/products	Create new product
PUT	api/products/{id}	Update a product
DELETE	api/products/{id}	Delete a product