**DAY 2 PLANNING THE TECHNICAL FOUNDATION**

## 3. **Category-Specific Instructions**

### ****Rental E-Commerce:****

* Include workflows for rental duration and deposit management.
* **Example schema field:**
  + Rental Duration: Specifies the rental period (e.g., "7 days").
  + Deposit Amount: Stores the refundable deposit.
  + Condition Status: Tracks the condition of returned items.

### ****General E-Commerce****

* Focus on product browsing, cart management, and order placement workflows.
* Example endpoint: /products to fetch available items.

## **4. API Endpoints**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Endpoint | Method | Purpose | Payload | Response Example |
| /products | GET | Fetches all product details | None | { "id": 1, "name": "Table", "price": 500 } |
| /orders | POST | Creates a new order | { "userId": 123, "items": [{...}] } | { "orderId": 456, "status": "Success" } |
| /rental | POST | Adds rental details | { "productId": 789, "duration": "7" } | { "confirmationId": 321, "status": "Confirmed" } |
| /shipment | GET | Fetches shipment tracking data | { "orderId": 456 } | { "status": "In Transit", "ETA": "2 days" } |

## **5. Sanity Schema Example**

## **6. Technical Roadmap**