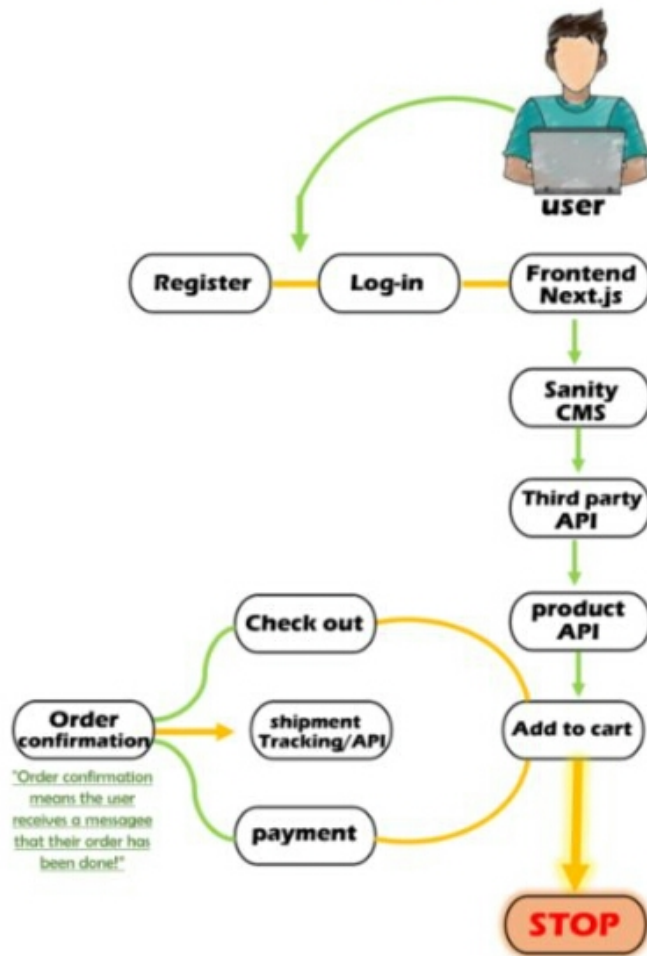
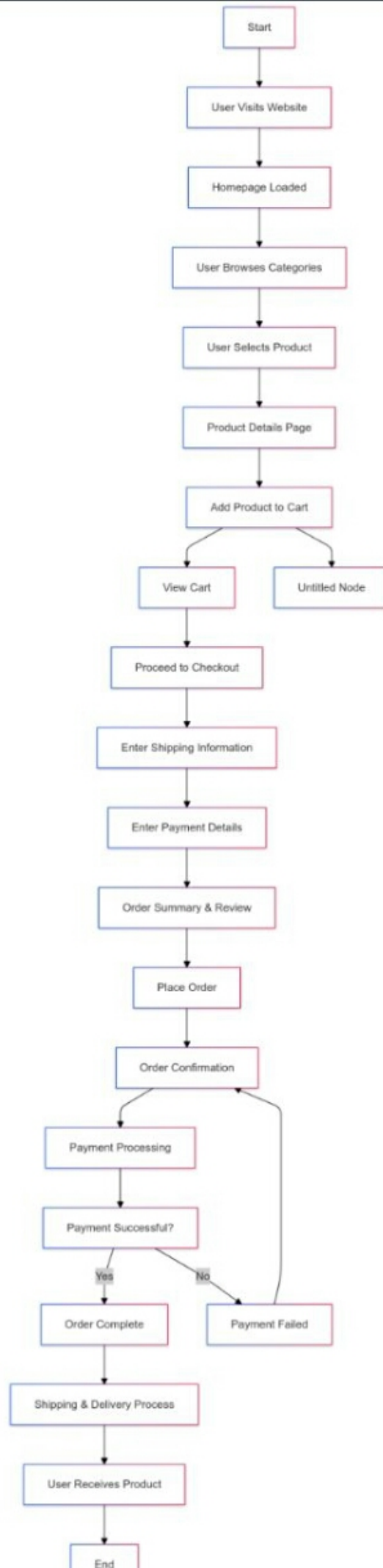




USER WORK FLOW





PLANNING THE TECHNICAL FOUNDATION

HACAKTON-03 | DAY 02

01-TECHNICAL REQUIREMENTS :-

➤ **Frontend Requirements:-**

- User-friendly interface for browsing furniture products (chairs and sofas, etc.).
- Responsive design for both mobile and desktop users.
- Essential pages:
Home, Product Listing (with categories like Chairs, Sofas, etc.), Product Details, Cart, Checkout, and Order Confirmation.
- High-quality images and 360-degree views for furniture products.

➤ **Backend:-**

Use Sanity CMS to manage product data (e.g., chair and sofa details), customer details, and order records.

Design schemas in Sanity to align with the business goals from Day 1.

Example schema fields for furniture products: name, price, description, material, color, dimensions, stock, image.

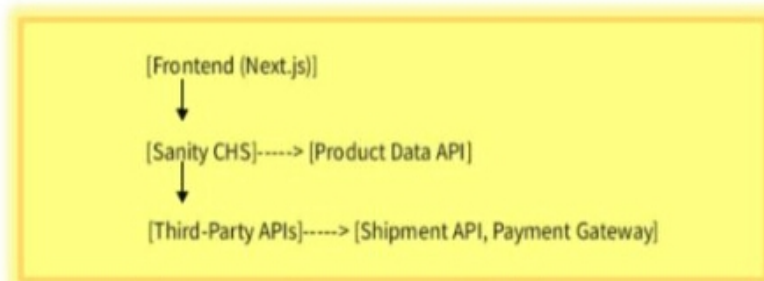
➤ **APIs:-**

Integrate APIs for shipment tracking, payment gateways, and other backend services.

Ensure APIs provide the necessary data for frontend functionality, such as real-time stock updates for furniture items.

02-SYSTEM ARCHITECTURE :-

➤ **Architecture Diagram:-**



➤ **Key Workflows :-**