System Architecture

Work Flow:

User Browsing:

User visits the platform \rightarrow Frontend fetches product data from Sanity CMS \rightarrow Products displayed on the frontend.

Order Placement:

User adds items to cart \rightarrow Proceeds to checkout \rightarrow Order details sent to Sanity CMS for storage.

Payment Processing:

Payment details processed via Payment Gateway API \rightarrow Confirmation sent to user and recorded in Sanity CMS.

Shipment Tracking:

Shipment tracking information fetched via Shipment Tracking API \rightarrow Displayed to the user in real-time.

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Frontend (Nex	xt.js)	1	Sanity CMS	I	Third-Party	APIs
1	I	I	I	I		I
- Browse Products > Product Data API Payment Gateway						
- Add to Cart		-	Store Product	s	- Process Pa	ayment
- Checkout	1	-	Manage Order	s	1	
1	1	1	1	9	Shipment Track	ing
1	1	1	1		- Track Orders	
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