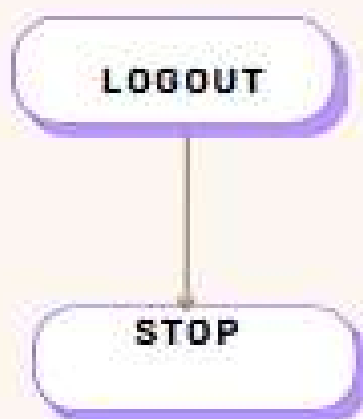


Page 3 - Add page ti...



System Architecture Overview

Diagram:

[Fronted (Next.js)]



[Sanity CMS]



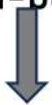
[Product Data API]



[Third-party API]

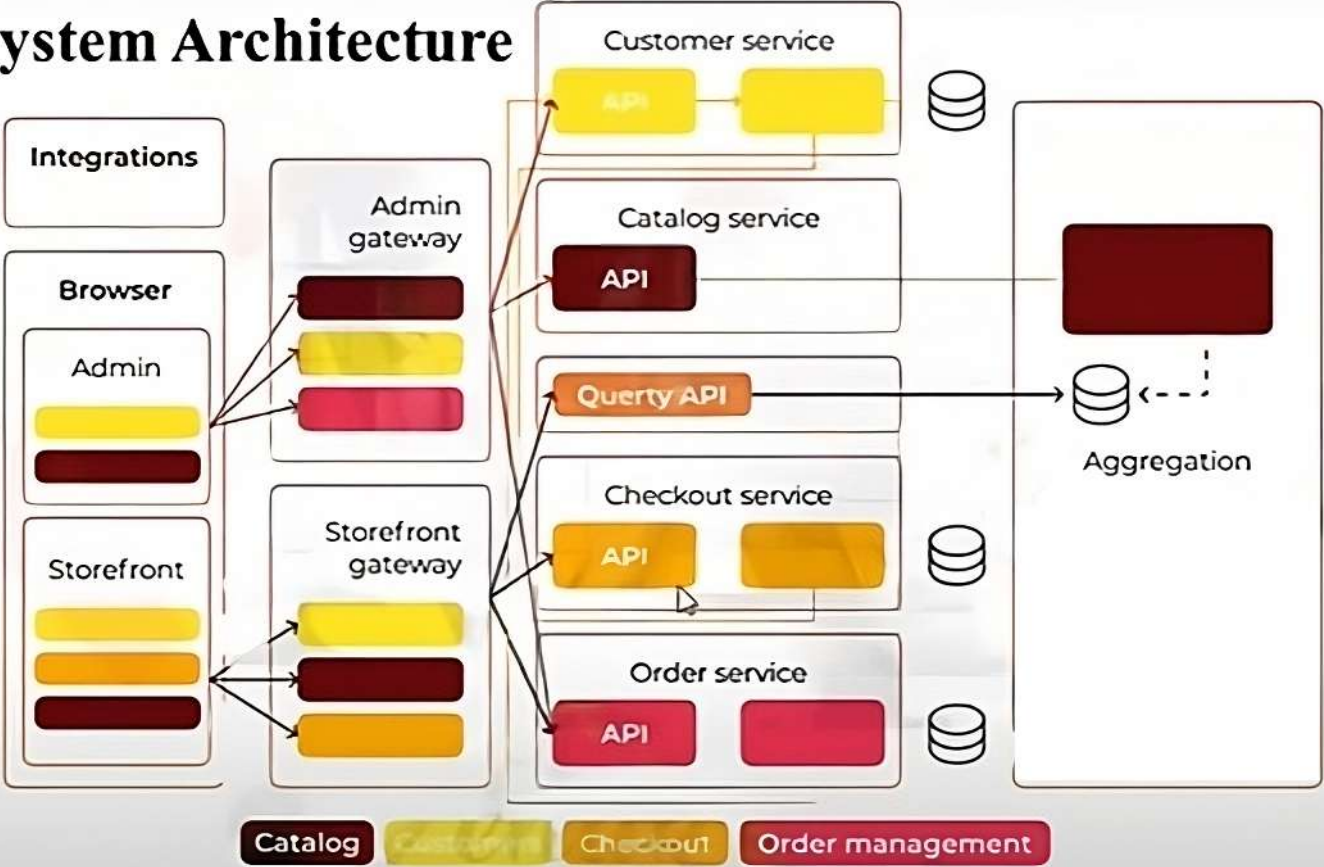


[Shipment Tracking API]



[payment Gateway]

System Architecture



Workflow Diagram

[Visit Home Page] → [Browses Product] → [View Product Details Page]

[Add Product to Cart] → [Proceeds to Checkout]
[Completes Profile

And Payment Details]

[Order Confirmation] → [tracks Shipment]

↓
[Receives Delivery at Home]

(Day 2)

Name: Uzair
Roll no: 43308

order Placed
(Customer cart)

order Confirmation
(order Review)

Payment Process
(Payment gateway integration)

Payment Success/Failure

(If Success)

(If Failure)

Payment Received
(order Processed)

Payment failed
(Error Message)

order Processing
(inventory Check)

order Picking Preparation

Pick Pack Products

(Pick & Pack Products)

Shipping Label
(Carrier info)



Shipment Dispatch
(Courier Service)



Tracking Number Assigned



+ Order Delivered +
(Customer Receives)
+ +