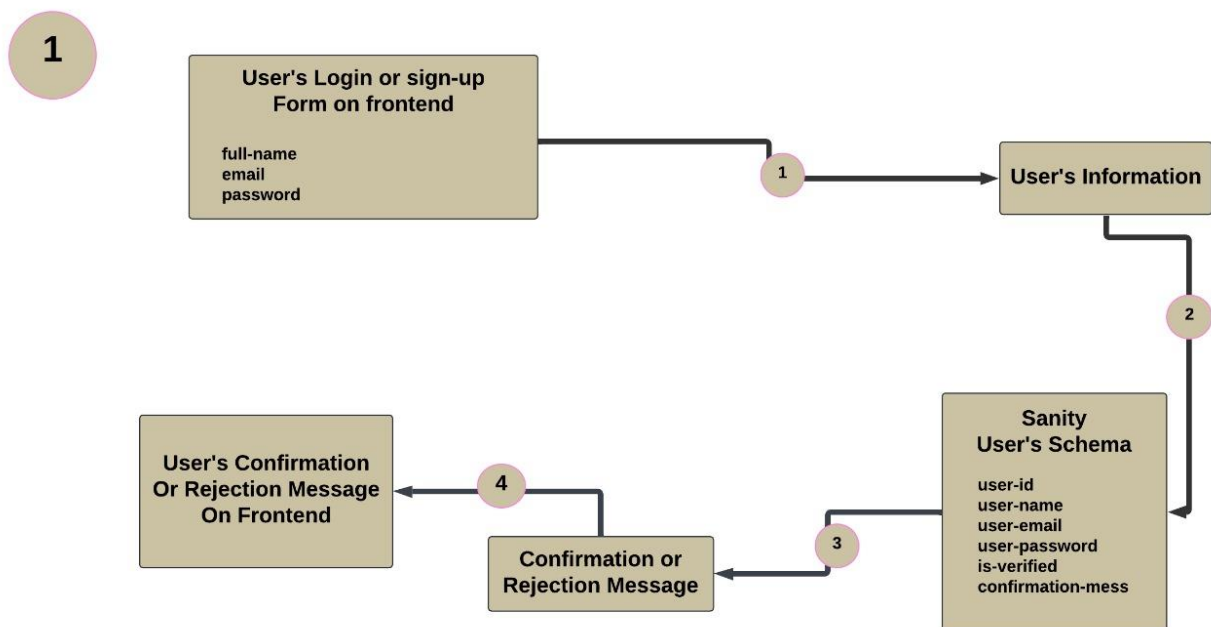# *Day 1*

System Architecture

System Arhitecture

1

User's Login or sign-up Form on frontend

full-name
email
password

1

User's Information

2

Sanity User's Schema

user-id
user-name
user-email
user-password
is-verified
confirmation-mess

3

Confirmation or Rejection Message

4

User's Confirmation Or Rejection Message On Frontend

2

!st Schema
Sanity
Product's schema

product-id
product-name
product-image
product-description
product-price
product-discount
product-tags
product-color
product-rating
product-review
product-category

1

Products on
Frontend
name
image
description
price
color
tags
discount
ratings or reviews

2

Product's Detail
Page
name
image
description
price
color
tags
discount
ratings or reviews

Reviews or Ratings
on Frontend
rate
reviw-text

2nd Schema
Sanity
Product's Category Schema
category-id
category-name

Product's Ctegory
on Frontend
category 1
category 2
category 3
category 4
category 5

User's Cart Page
product
product-quantity
remove button

3

User's Checkout Page
subtotal
Checkout

3rd Schema
Sanity
Shipping Schema
shipping-id
courier-id

Frontend Payment
Form
choose payment method
Place Order

User's Frontend for
Shipping Rates
user-name
user-address
user-email
user-postal-code
Total-price
Proceed To Payment

4

User's Shipping Form
on Frontend
user-name
user-email
user-phone-number
user-address
user-city
user-postal-code
Get Shipping rates

5

Track Order

Shipping Rates on
ShipEngine
shipping-rates
tracking-id
courier-id
label

Request for
Shipping Rates