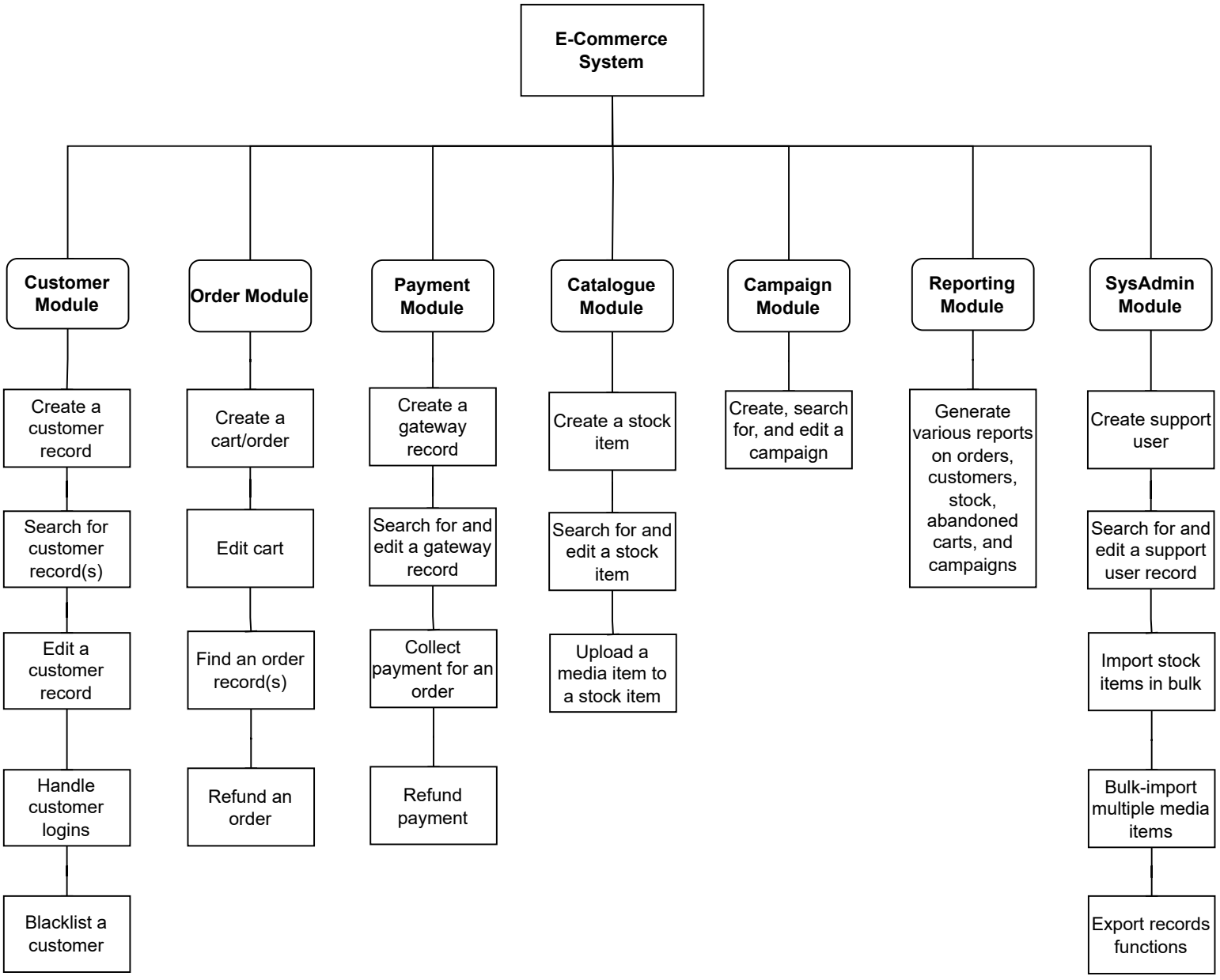
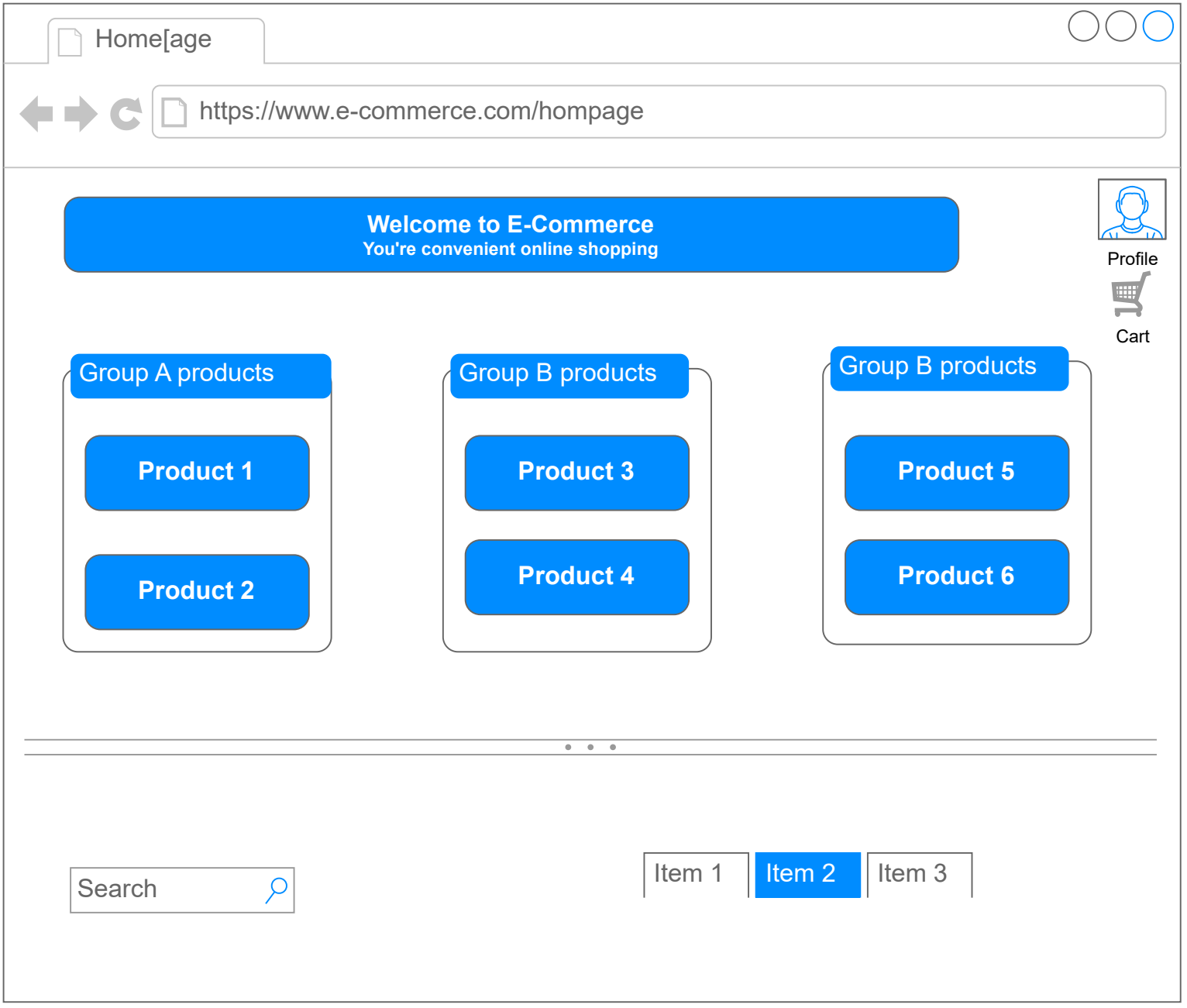
Scenario 1

1. Functional Decomposition Diagram:

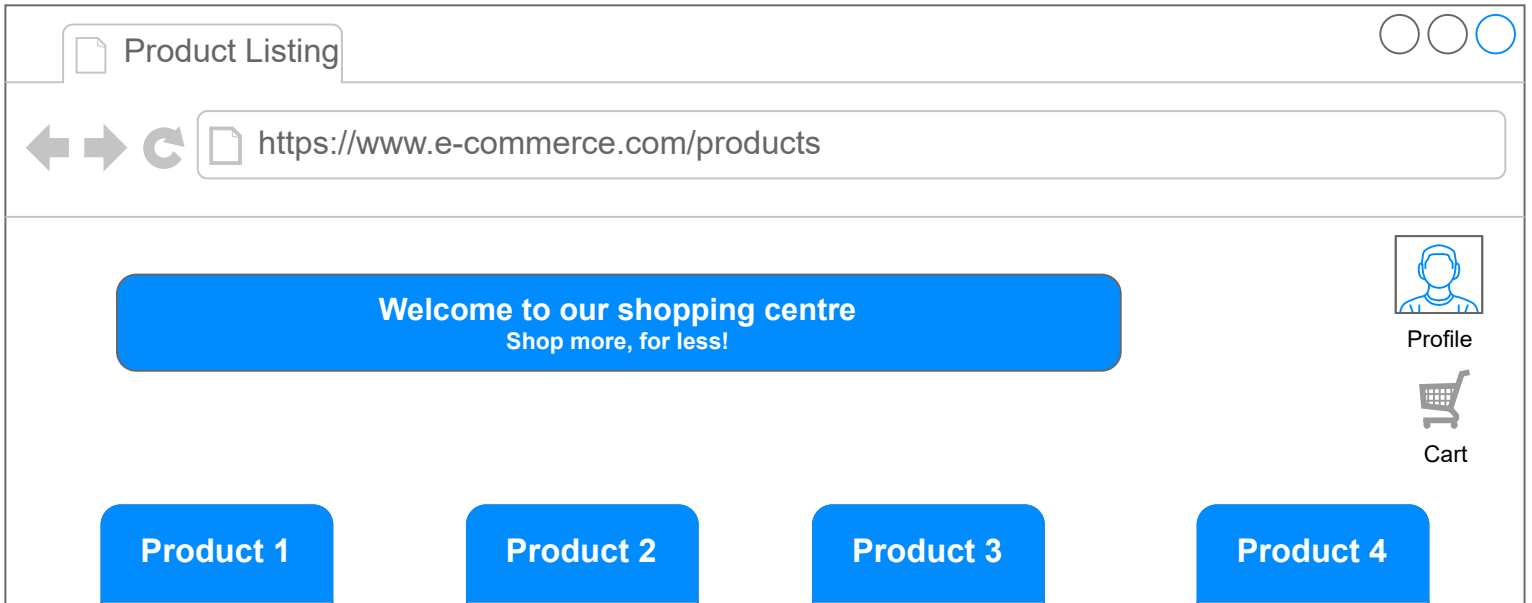


Scenario 1

2. User Interface Mock-Up:



Cont...



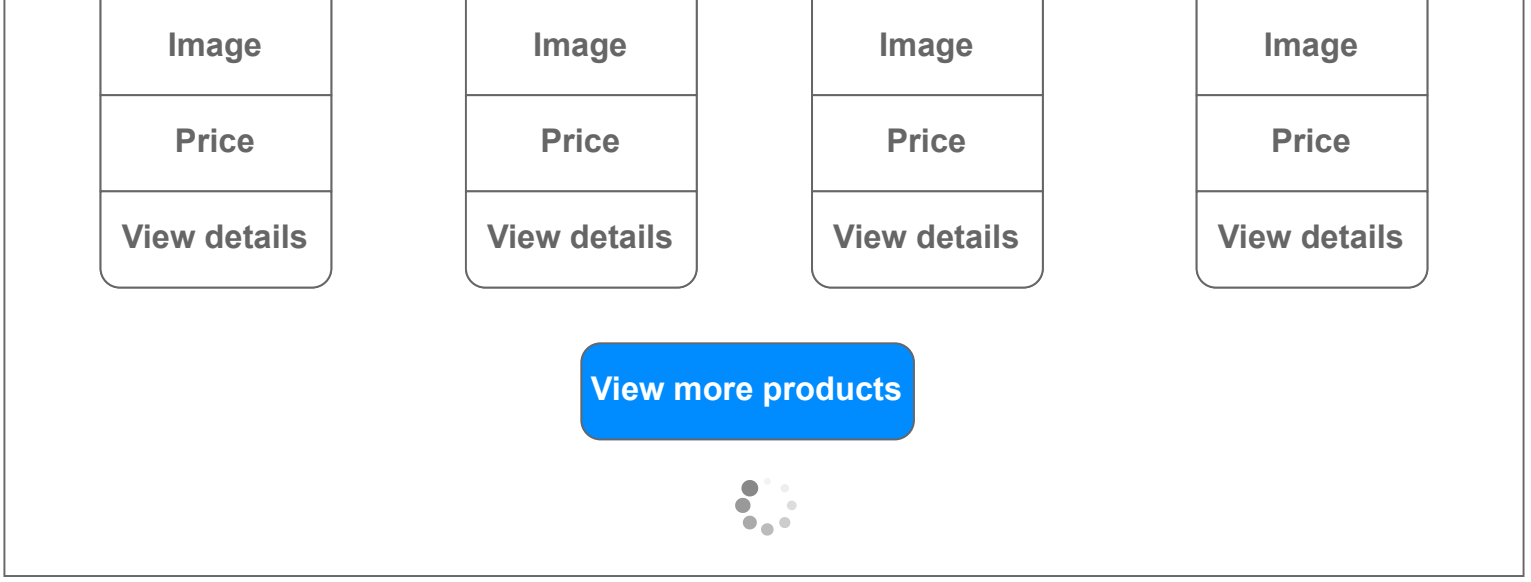
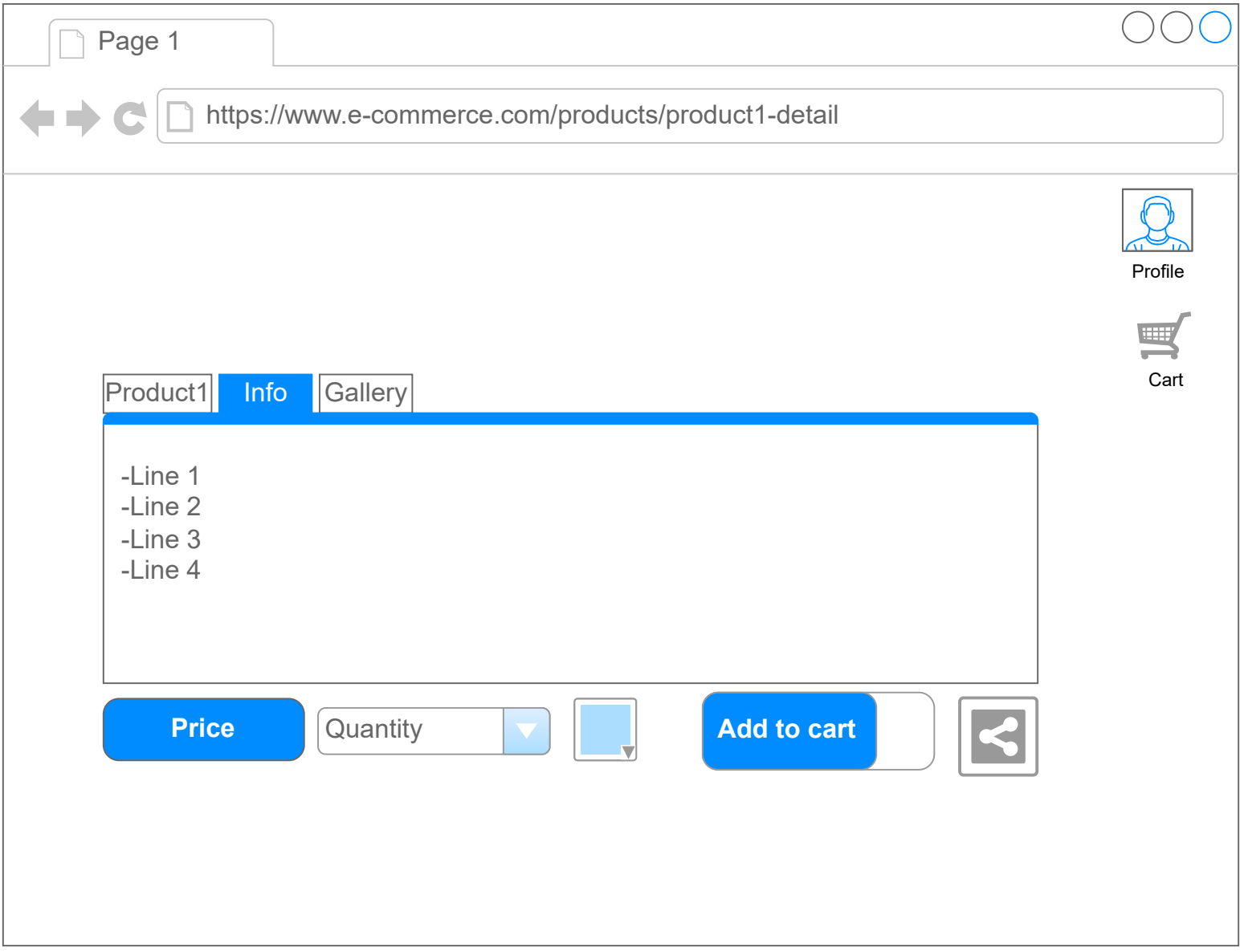
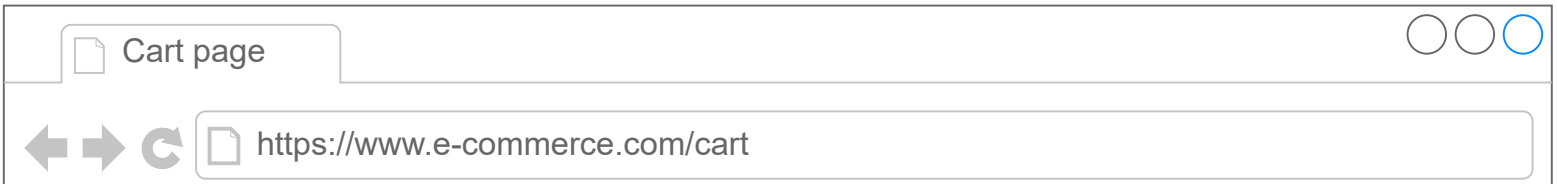


Image
Price
View details
Image
Price
View details
Image
Price
View details
Image
Price
View details
View more products

Cont...


Page 1
https://www.e-commerce.com/products/product1-detail
Profile
Cart
Product1
Info
Gallery
-Line 1
-Line 2
-Line 3
-Line 4
Price
Quantity
Add to cart

Cont...


Cart page
https://www.e-commerce.com/cart

Welcome to your cart

Profile

List of products	Price
Product 1	Amount
Product 2	Amount
Product 3	Amount

Total value

Please press checkout to proceed with your order

It will require to read our T's & C's and our delivery methods!

Checkout

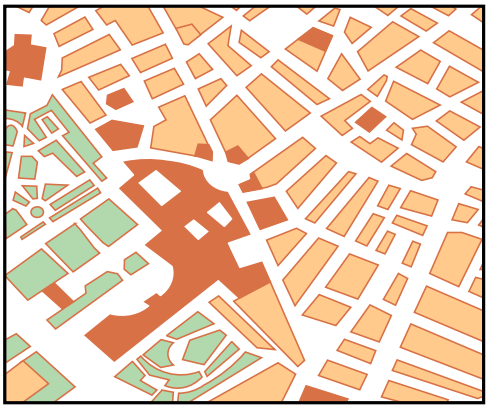
Cont...

Checkout page

https://www.e-commerce.com/checkout

Welcome to your checkout
Please verify everything to proceed

Profile



Shipping address

Select Payment method

Cash on delivery
Cred/Debit card
PayPal

Order Summary

Item 1

Please adhere to our delivery

Item 2
Item 3
Item 4

Total cost

Please adhere to our delivery services
T'c & C's apply!

Place order

Cont...

Client Profile page

https://www.e-commerce.com/Profile

Please login or sign-up below

Sign In

User Name:

johndoe

Password:

****

SIGN IN

Forgot Password?

New User

SIGN UP

Welcome to your profile

Order History

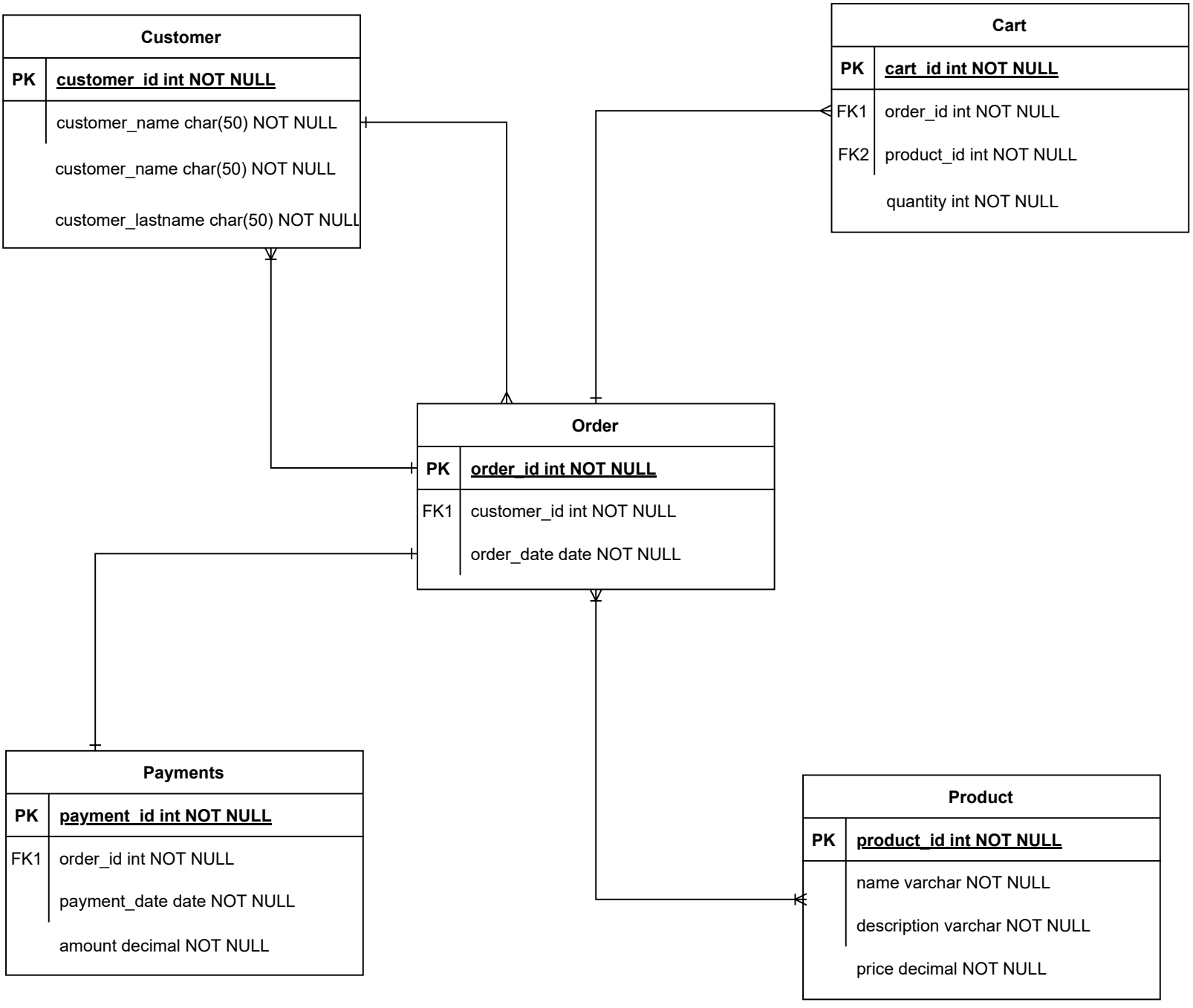
Item 1
Item 2
Item 3
Item 4

Notifications

Track your order

Shop for more items

End

Scenario 1

3. Entity Relationship Diagram (ERD):