



Principles of Software & Requirements

Group 6

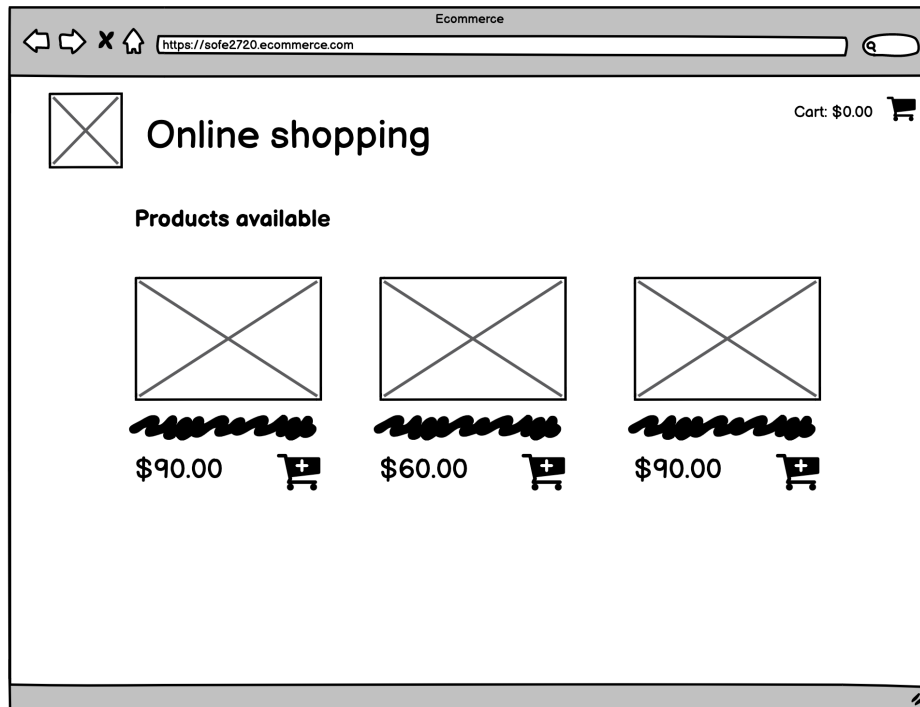
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Design

Diagrams & Mockups

Page with product information with picture, description and price



Checkout page

Online shopping

Cart: \$120.00

Complete your order

Item 1
Placeholder text for item description

\$ 20.00

Item 2
Placeholder text for item description

\$ 80.00

Total

\$ 100.00

Next

Billing information form

Online shopping

Cart: \$120.00

Billing information

Placeholder text for name


Placeholder text for address

Placeholder text for city


Placeholder text for state

Review & Finish

Login page



Online shopping

Cart: \$0.00 

Login

Login

Signup page

Online shopping

Cart: \$0.00

Signup

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Customer service

Online shopping

Cart: \$0.00

Customer Service

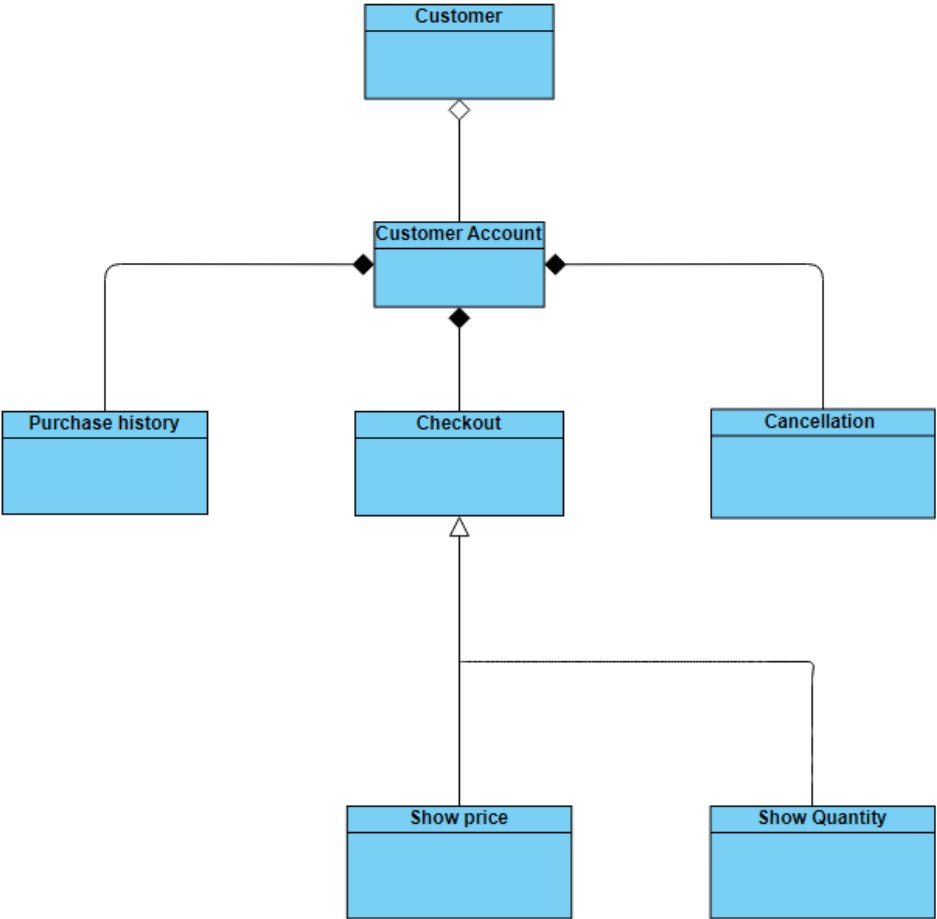
+1 647 678 3344

support@commerce.com

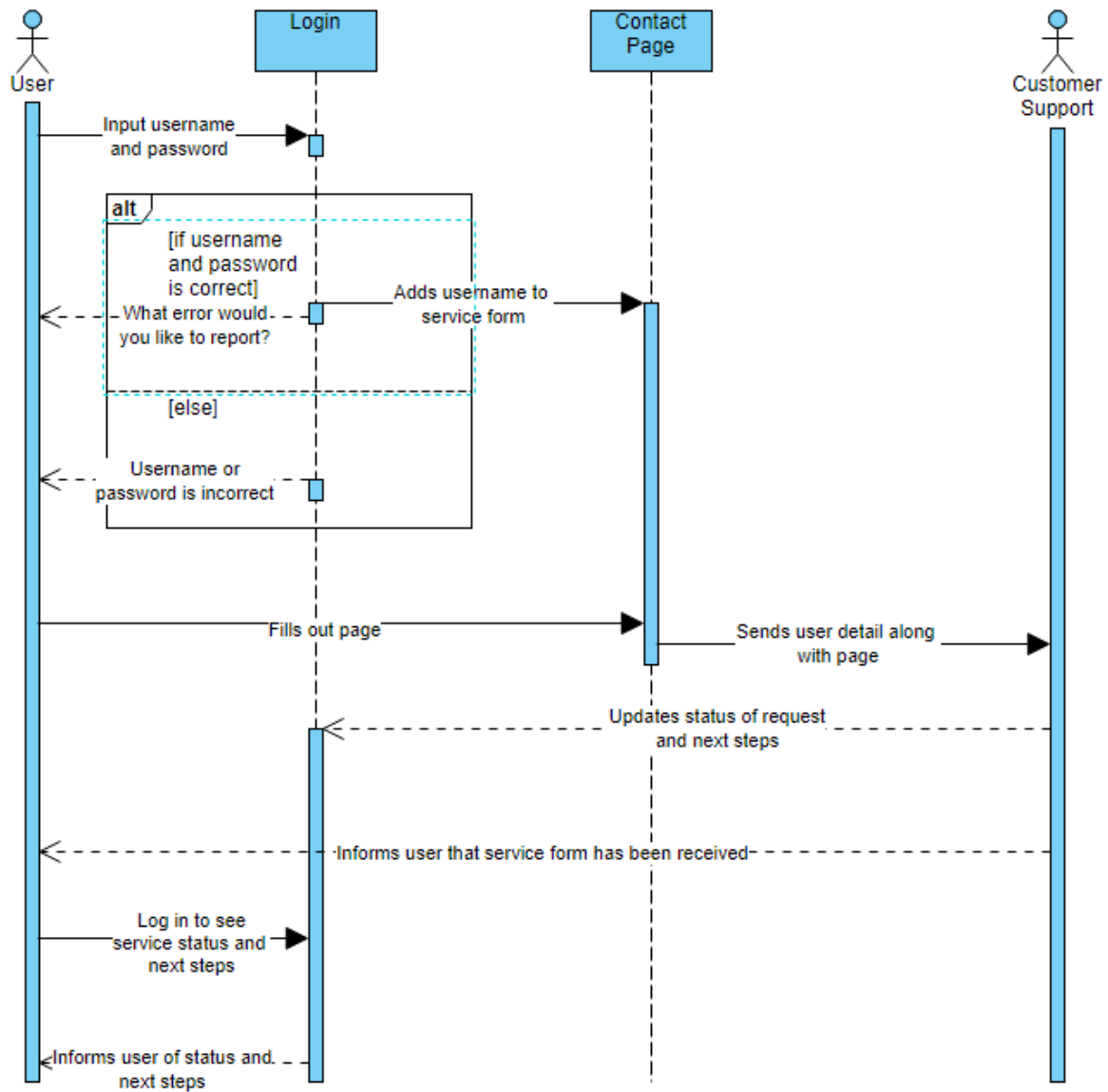
sales@commerce.com

Leave a message

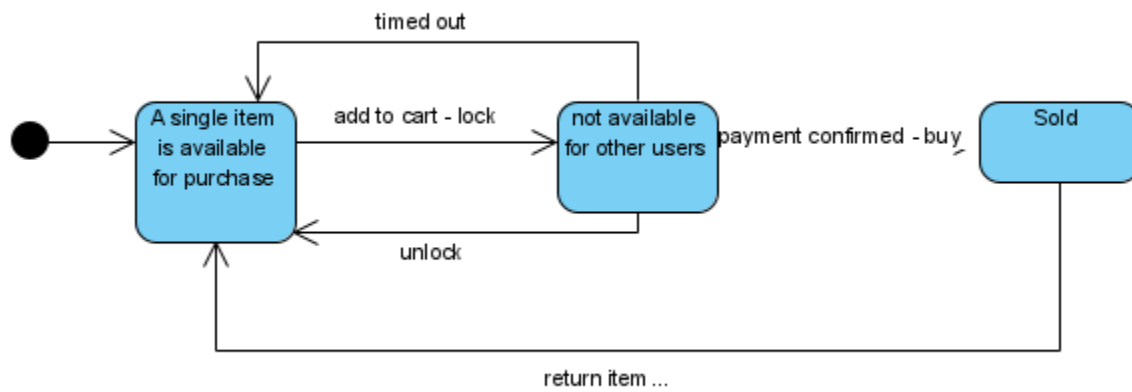
Component Diagram:



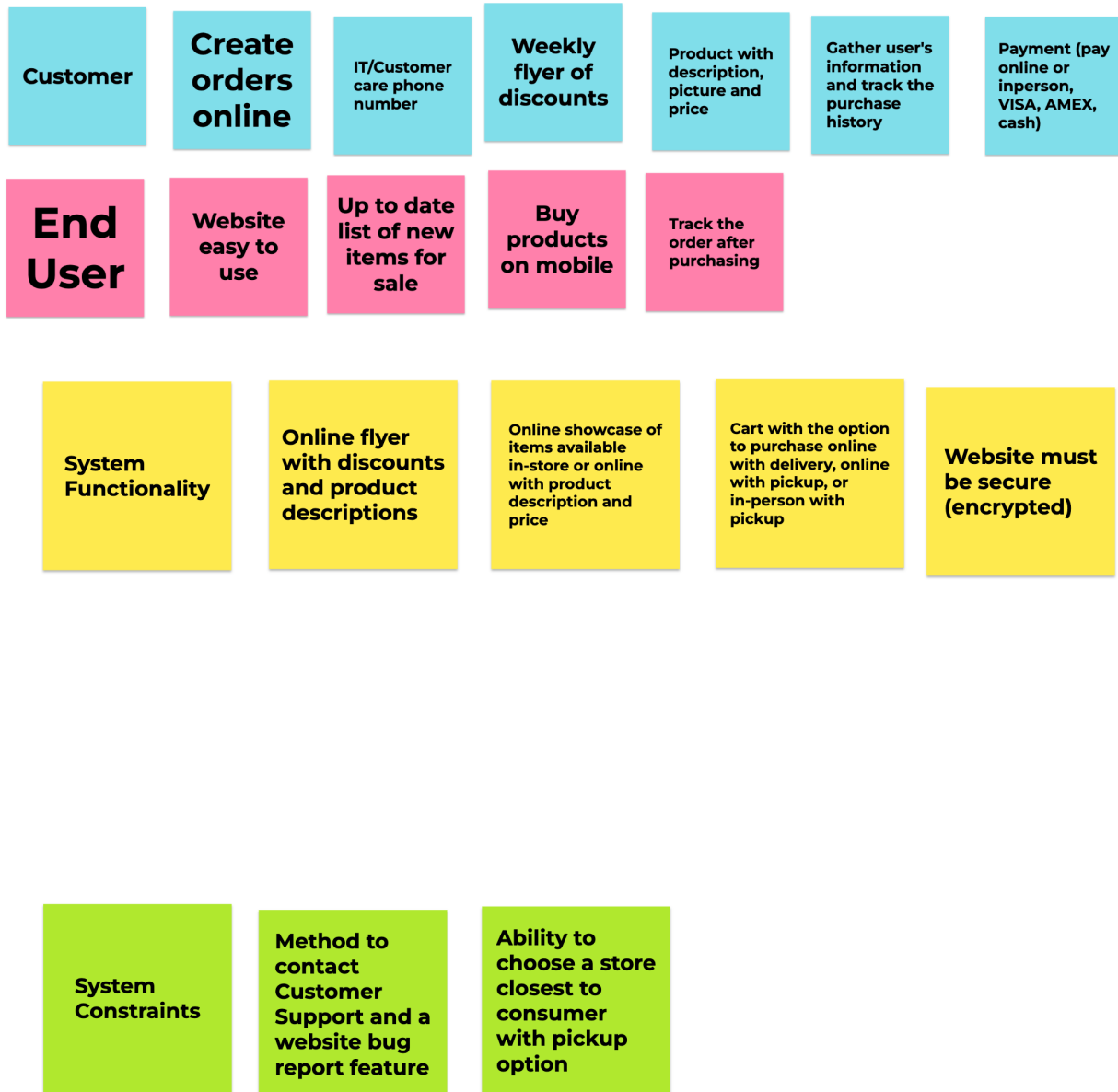
Sequence Diagram:



State Diagram:



Jamboard Diagram:



Design Element Review:

The prototype of the website has features that all the stakeholders and users wanted, according to our jamboard notes. The prototype did not feature the sequence diagram yet, as implementing the customer service part was not the biggest concern as it was not necessary for a minimal usable program. Our component diagram was successfully followed as our prototype showcases all the parts in the diagram. Our prototype includes a customer account page, cancellation, checkout, show price and show quantity. While we didn't get to implement the purchase history, it will be completed in the near future.