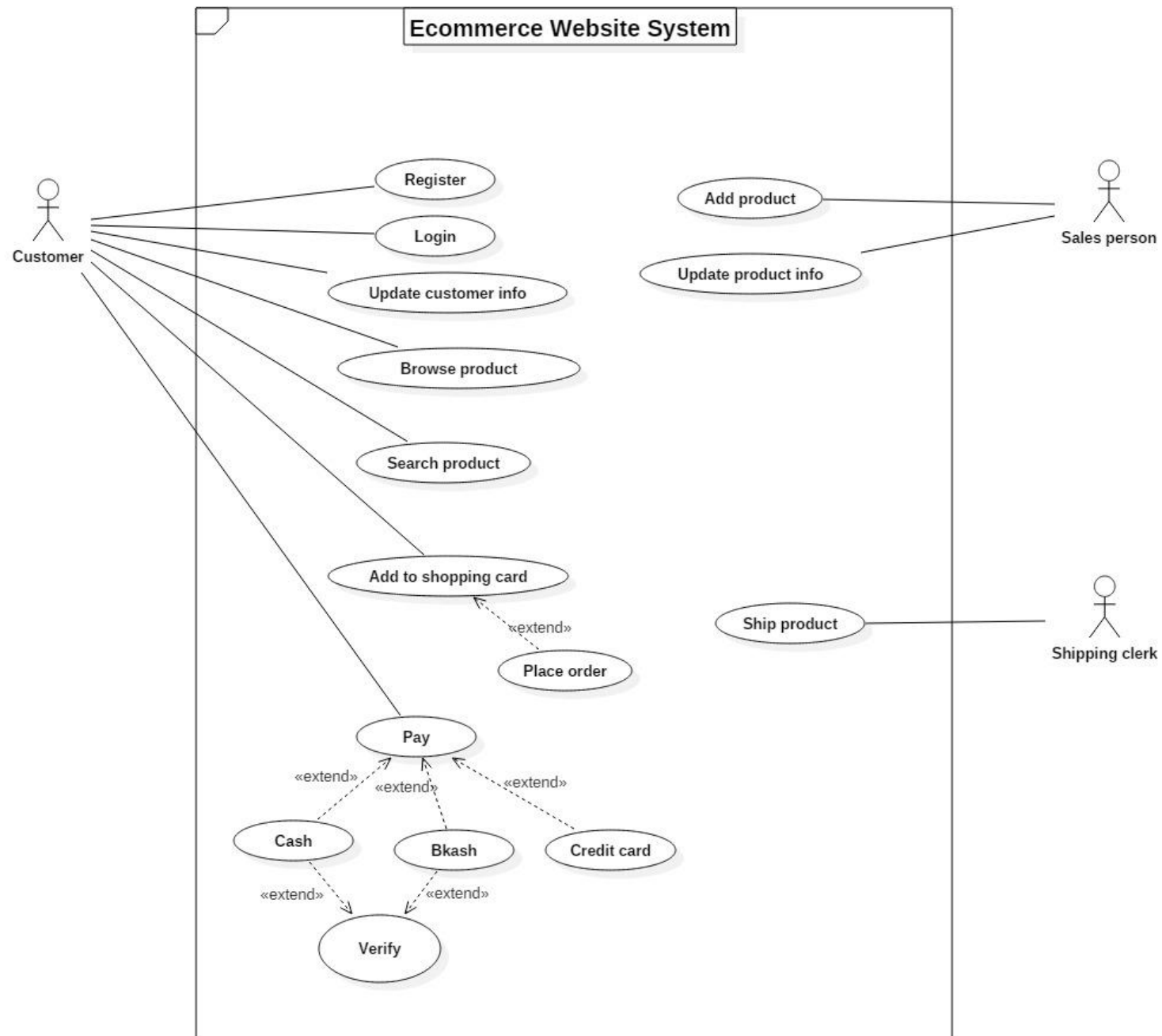


Ecommerce Management System

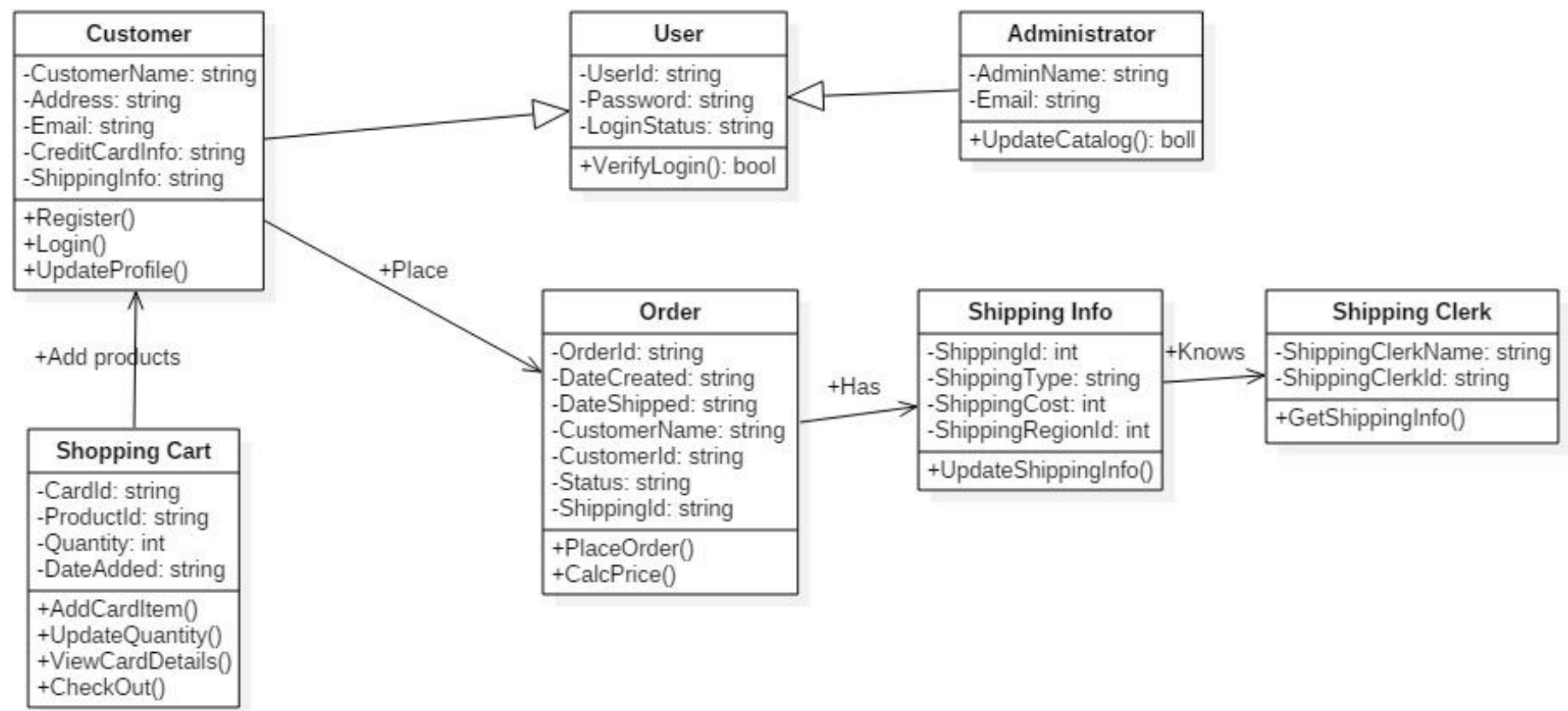
Case:

In an e-commerce website system a customer can register. Customer can login, browse products and also search products. If they want to buy products, they will have to add the products to the shopping cart. After adding to shopping cart a customer will be able to place order. Customer can pay by alternative three methods credit card, bkaash or cash through verification. Every registered customer can update their information. The sales person can add product and update product information. The shopping clerk can ship the product to the desired customer after knowing the shipping information from the system database.

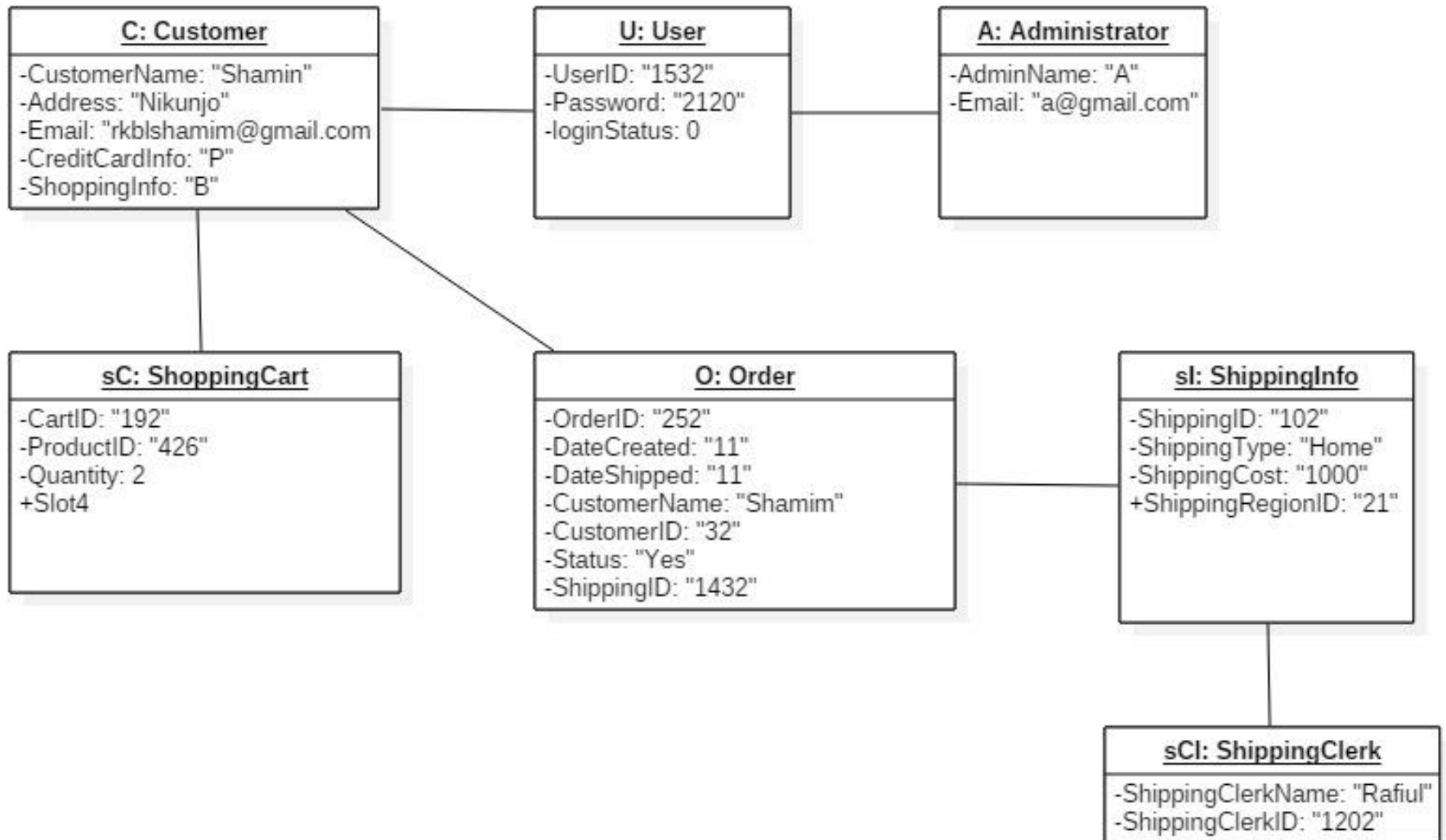
Use Case Diagram:



Class Diagram:



Object Diagram:



CRC Card:

Customer

- Change profile
- Give address
- Order product
- Know order history

- Order

Order

- Order ID
- No. of item
- Delivery date
- Placement date

- Item

ShippingClerk

- Shipping ID
- Know shipping address

- Shipping Info

Administrator

- Update catalog
- Update system info

- Customer

ShippingInfo

- Shipping address
- Give payment method

- Customer

ShoppingCart

- Total no. of item
- Cate of adding cart

- Item
- Card