///From login screen to sales associate

If login matches sales associate login

Then Login under sales associate

Else

Do not login under sales associate

--------------------------------------------------------------------------------

///Sale Product to Customer

If user is sales associate or administrator

display screen

else

Do not display screen

///Add Product to customer order

display customer inventory viewer search screen

///associate searches for part, either by part name, part type, or serial number

on part inventory viewer

if sales associate

display sales inventory view for part

else

display inventory viewer for inventory clerk

///////////////

print (in stock)

print (on order)

number to add to order = get user input

///Then update order

return to order screen

////////////////

//When done with ordering go to cart

print all items on customer order (each item getting separate line)

Total = sum of all items in customer order

print total;

If finished ordering

Proceed to getting customer information

else

return to order screen

///Ask for Customer Info and View Order

print (Sum of all parts on customer order)

///Get customer address

string address = get user input

string city = get user input

string state = get user input

string zipcode = get user input

Verify that it is a valid address

if valid address

Show Order

Else

Display "Error Message"

///Get Customer Payment Method

Ask for user's card information

String Card Information = get user input

Insert cards expiration date

Insert card's security code

Ask if shipping and payment address are the same

if yes

Verify order

if no

get payment address

Verify order

If verified

Place order

else

return to customer order page





