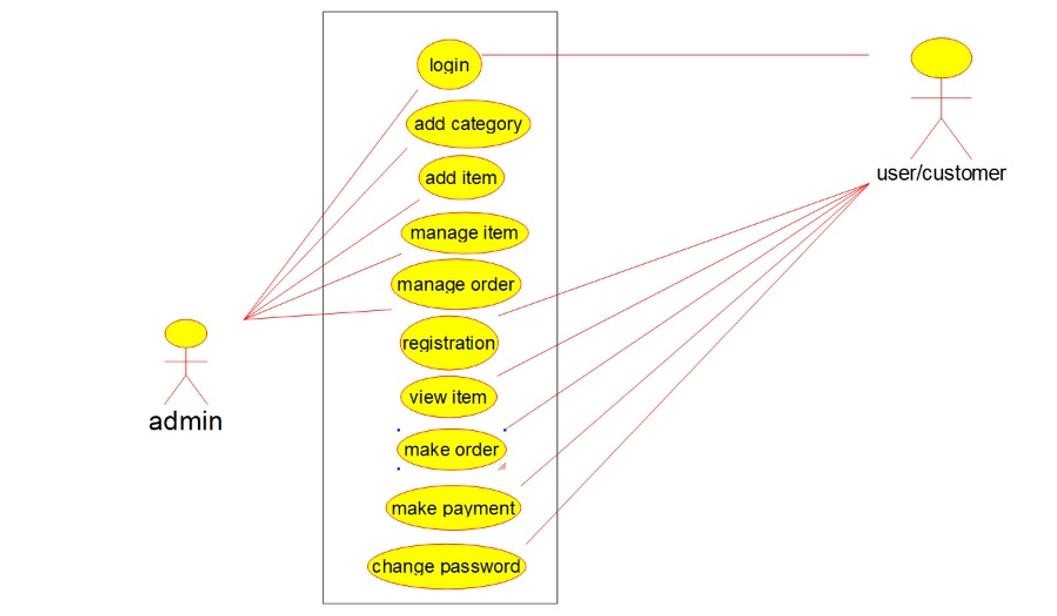
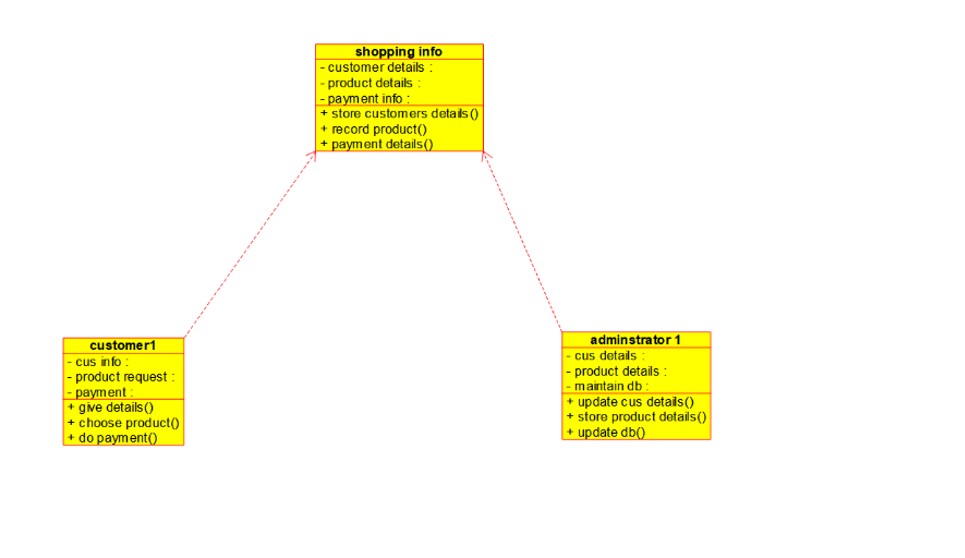
# 23 - ONLINE SHOPPING SYSTEM

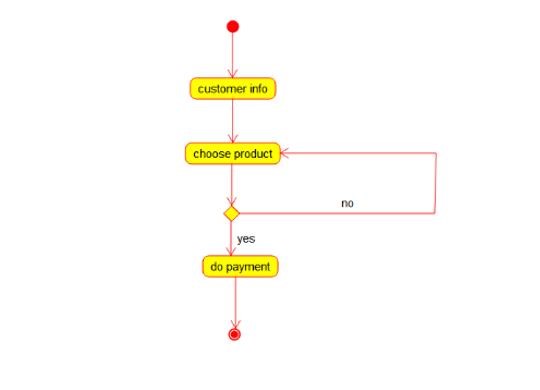
# USE CASE DIAGRAM:



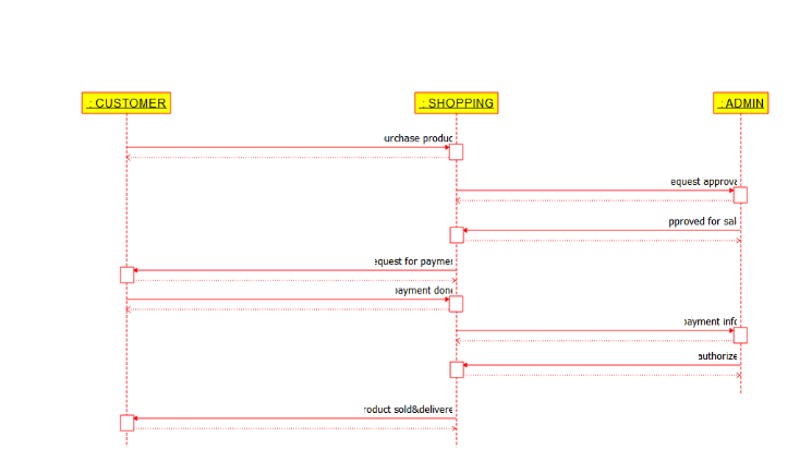
# CLASS DIAGRAM:



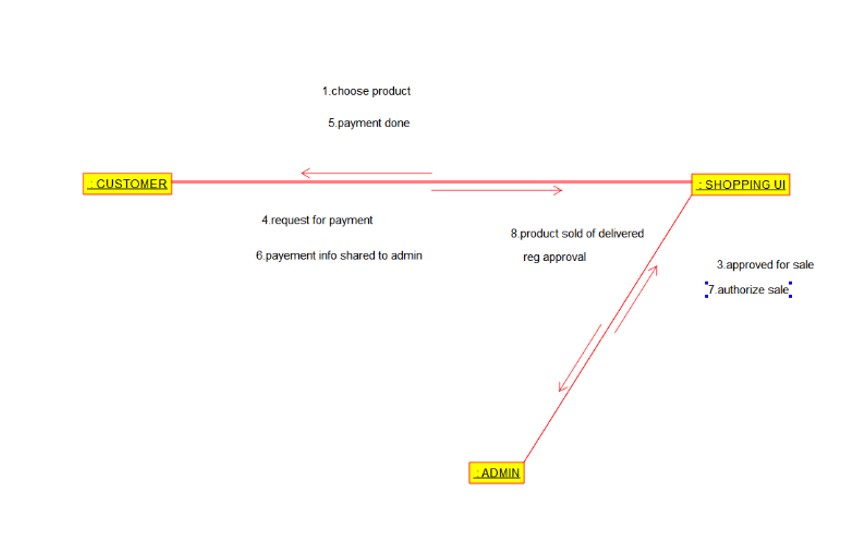
# ACTIVITY DIAGRAM :



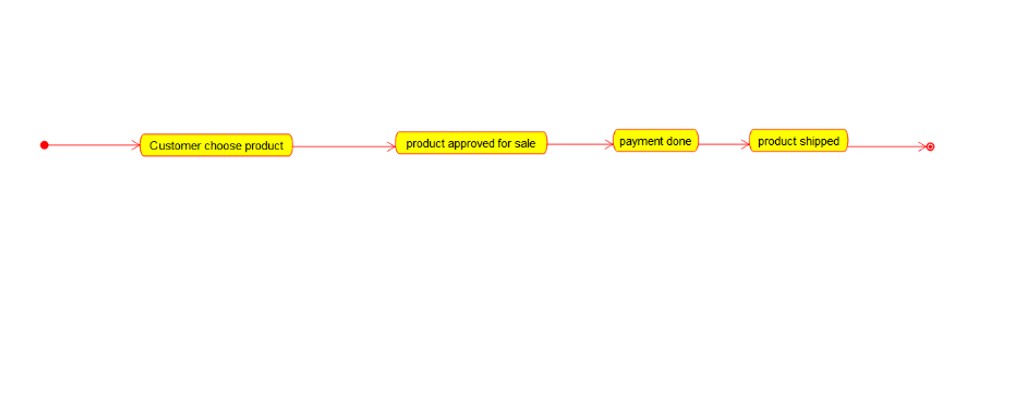
# SEQUENCE DIAGRAM:



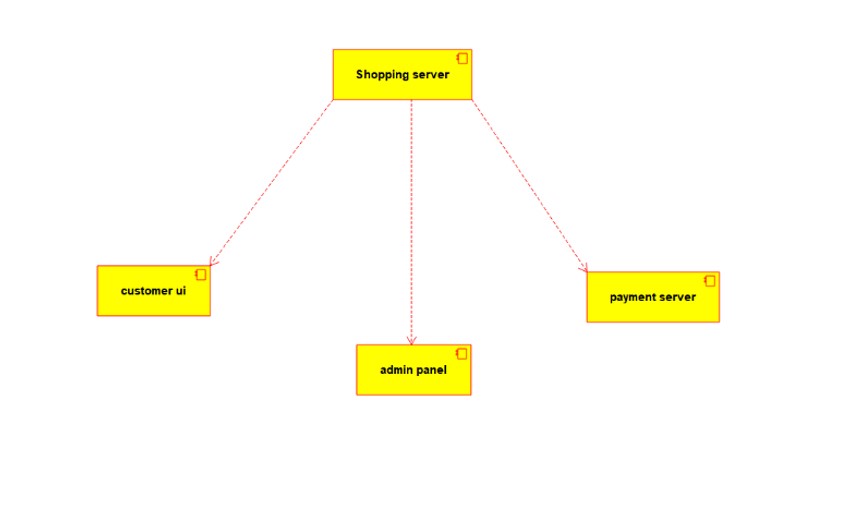
# COLLOBORATION DIAGRAM:



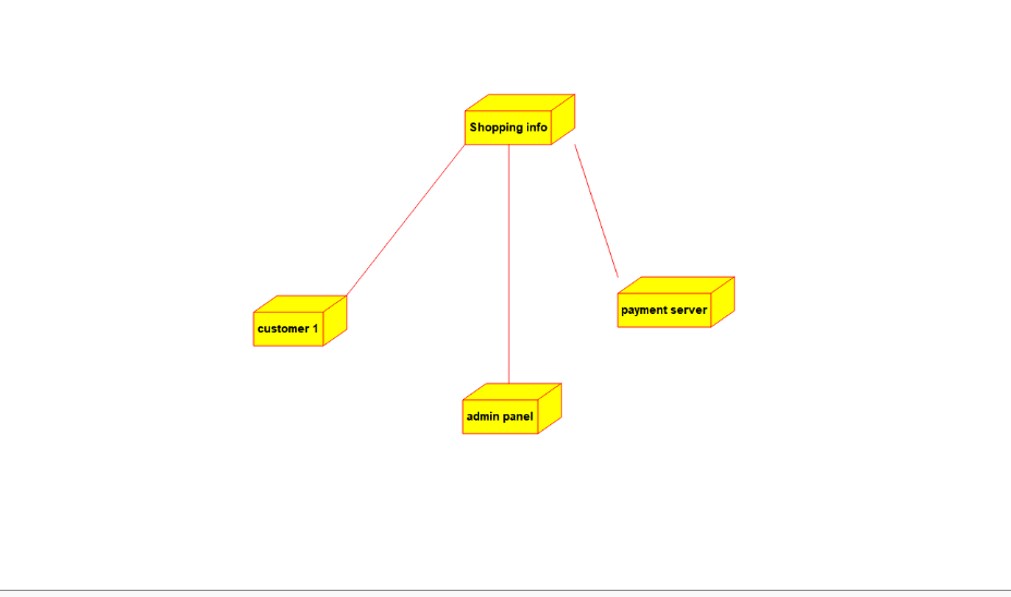
# STATE CHART DIAGRAM:



# COMPONENT DIAGRAM:



# DEPLOYMENT DIAGRAM:



# **CODE:**

/\*\*

\* Class shopping\_info

\*/

public class shopping\_info {

//

// Fields

//

private void customer\_details; private void product\_details; private void payment\_info;

//

// Constructors

//

public shopping\_info () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

* Set the value of customer\_details \* @param newVar the new value of customer\_details

\*/

private void setCustomer\_details (void newVar) { customer\_details = newVar;

}

/\*\*

* Get the value of customer\_details
* @return the value of customer\_details

\*/

private void getCustomer\_details () { return customer\_details;

}

/\*\*

* Set the value of product\_details
* @param newVar the new value of product\_details

\*/

private void setProduct\_details (void newVar) { product\_details = newVar;

}

/\*\*

* Get the value of product\_details
* @return the value of product\_details

\*/

private void getProduct\_details () { return product\_details;

}

/\*\*

* Set the value of payment\_info
* @param newVar the new value of payment\_info

\*/

private void setPayment\_info (void newVar) { payment\_info = newVar;

}

/\*\*

* Get the value of payment\_info
* @return the value of payment\_info

\*/

private void getPayment\_info () { return payment\_info;

}

//

// Other methods

//

/\*\*

\*/

public void store\_customers\_details()

{

}

/\*\*

\*/

public void record\_product()

{

}

/\*\*

\*/

public void payment\_details()

{

}

}

/\*\*

\* Class customer1

\*/

public class customer1 {

//

// Fields

//

private void cus\_info; private void product\_request; private void payment;

//

// Constructors

//

public customer1 () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

* Set the value of cus\_info
* @param newVar the new value of cus\_info

\*/

private void setCus\_info (void newVar) { cus\_info = newVar;

}

/\*\*

* Get the value of cus\_info
* @return the value of cus\_info

\*/

private void getCus\_info () { return cus\_info;

}

/\*\*

* Set the value of product\_request
* @param newVar the new value of product\_request

\*/

private void setProduct\_request (void newVar) { product\_request = newVar;

}

/\*\*

* Get the value of product\_request
* @return the value of product\_request

\*/

private void getProduct\_request () { return product\_request;

}

/\*\*

* Set the value of payment
* @param newVar the new value of payment

\*/

private void setPayment (void newVar) { payment = newVar;

}

/\*\*

* Get the value of payment
* @return the value of payment

\*/

private void getPayment () { return payment;

}

//

// Other methods

//

/\*\*

\*/

public void give\_details()

{

}

/\*\*

\*/

public void choose\_product()

{

}

/\*\*

\*/

public void do\_payment()

{

}

}

/\*\*

\* Class adminstrator\_1

\*/

public class adminstrator\_1 {

//

// Fields

//

private void cus\_details; private void product\_details; private void maintain\_db;

//

// Constructors

//

public adminstrator\_1 () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

* Set the value of cus\_details
* @param newVar the new value of cus\_details

\*/

private void setCus\_details (void newVar) { cus\_details = newVar;

}

/\*\*

* Get the value of cus\_details
* @return the value of cus\_details

\*/

private void getCus\_details () { return cus\_details;

}

/\*\*

* Set the value of product\_details
* @param newVar the new value of product\_details

\*/

private void setProduct\_details (void newVar) { product\_details = newVar;

}

/\*\*

* Get the value of product\_details
* @return the value of product\_details

\*/

private void getProduct\_details () { return product\_details;

}

/\*\*

* Set the value of maintain\_db
* @param newVar the new value of maintain\_db

\*/

private void setMaintain\_db (void newVar) { maintain\_db = newVar;

}

/\*\*

* Get the value of maintain\_db
* @return the value of maintain\_db

\*/

private void getMaintain\_db () { return maintain\_db;

}

//

// Other methods

//

/\*\*

\*/

public void update\_cus\_details()

{

}

/\*\*

\*/

public void store\_product\_details()

{

}

/\*\*

\*/

public void update\_db()

{

}

}