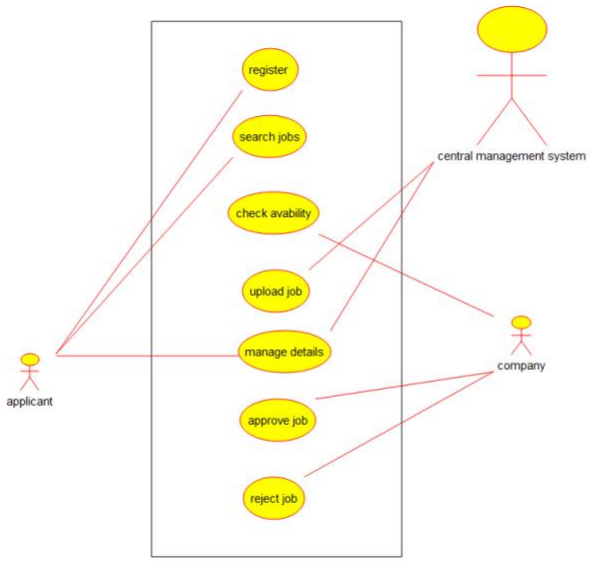
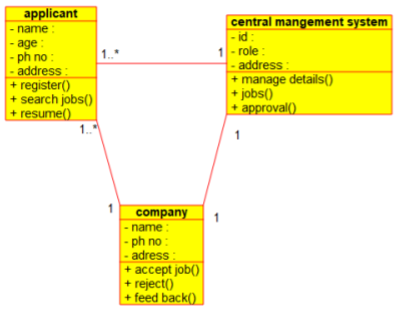
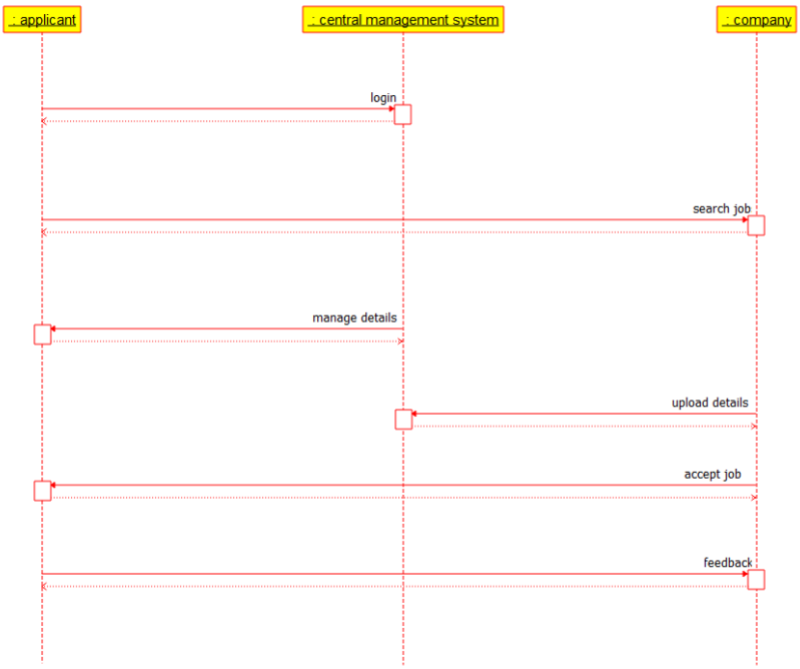
LAB EXPERIMNTS OOAD

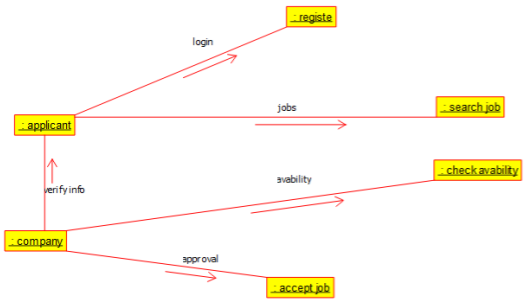
8)REQURIEMENT SYSTEM

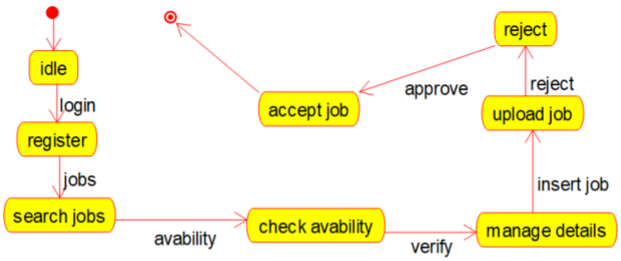
A) USE CASE DIAGRAM



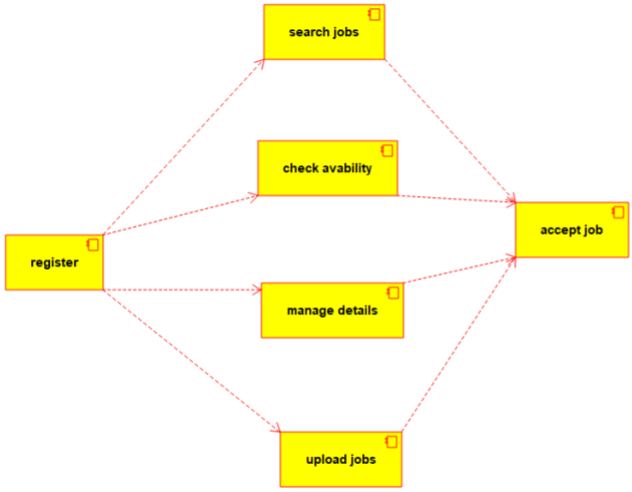


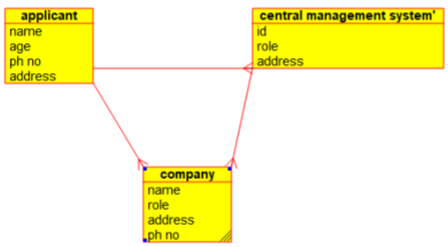

: applicant
: central management system
: company
login
search job
manage details
upload details
accept job
feedback

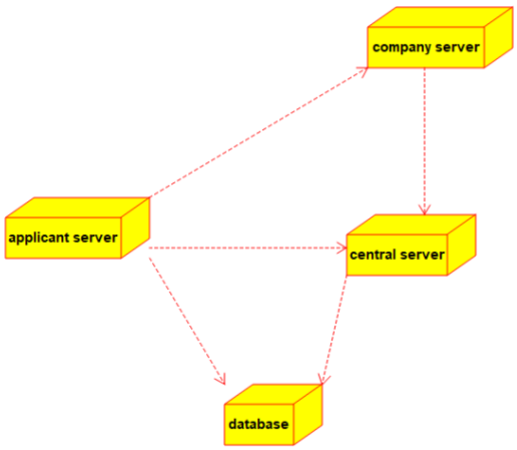

: registe
login
: applicant
jobs
: search job
verify info
: check avability
: company
approval
: accept job


idle
login
register
jobs
search jobs
avability
check avability
verify
manage details
insert job
upload job
reject
approve
accept job
reject

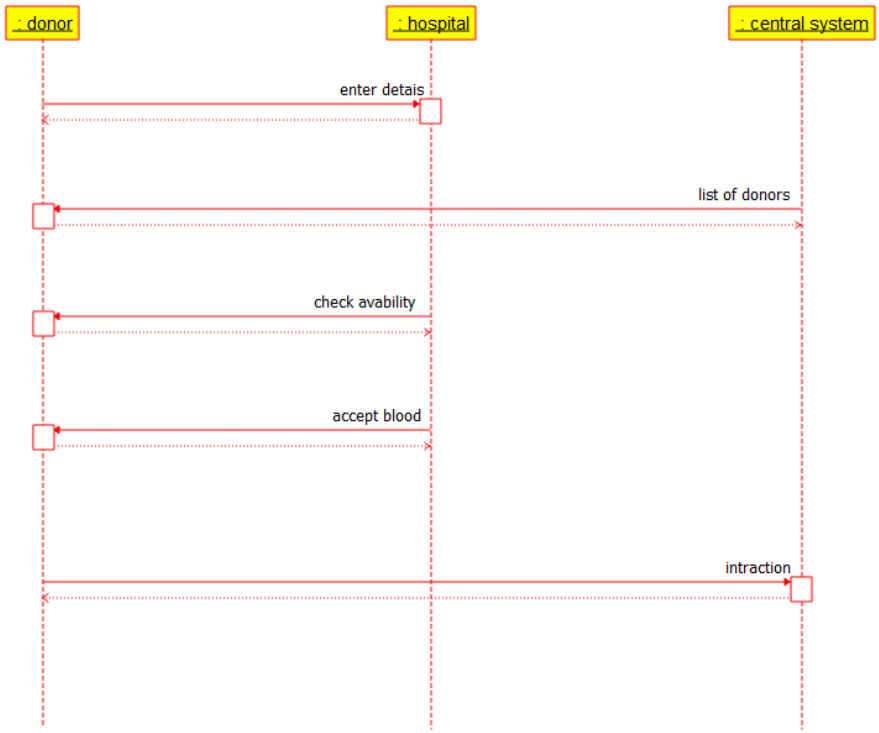
register
search job
check avability
manage details
accept job
reject
feedback

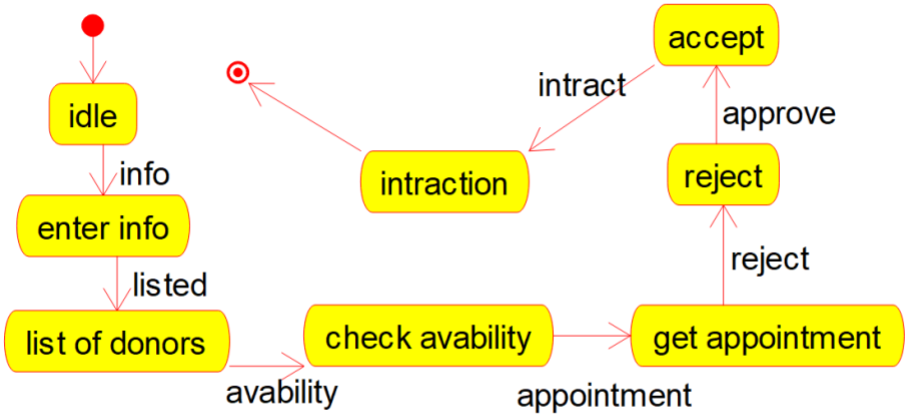

search jobs
check avability
accept job
register
manage details
upload jobs

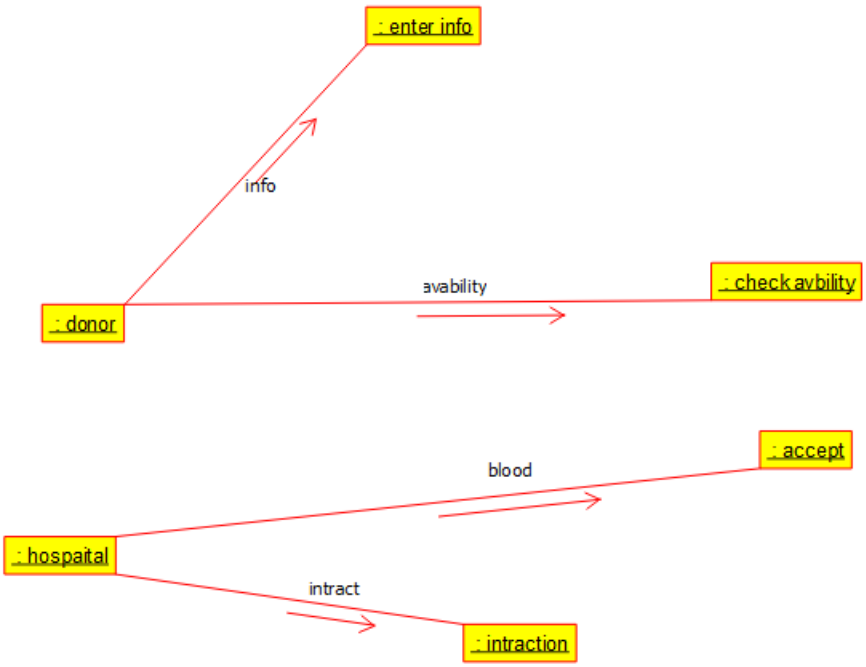

applicant
name
age
ph no
address
central management system'
id
role
address
company
name
role
address
ph no

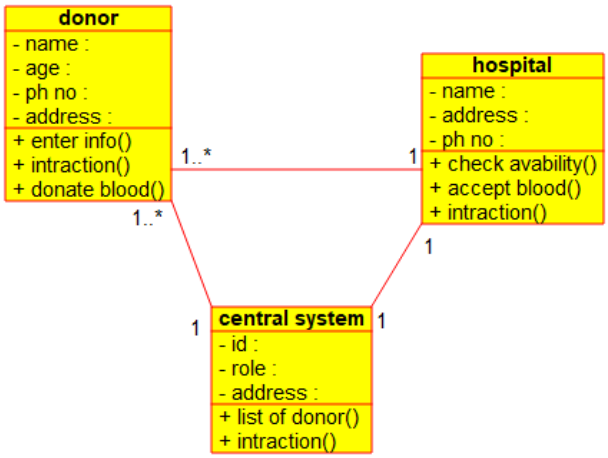

company server
applicant server
central server
database

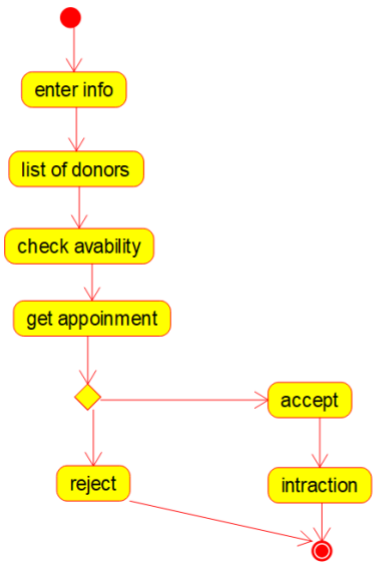
2)BLOOD BANK SYSTEM

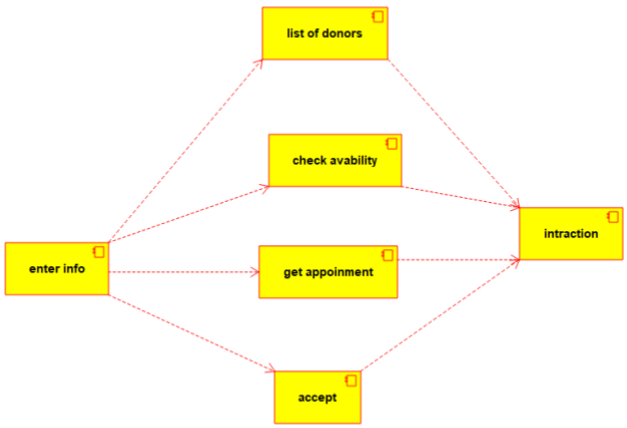


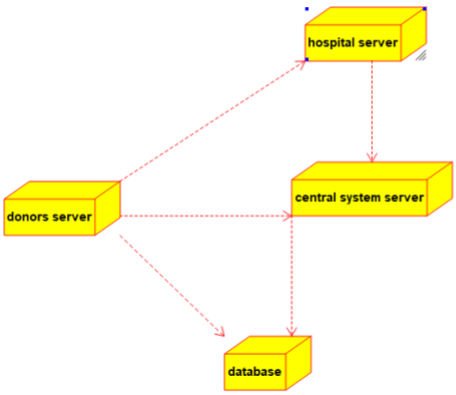

idle
info
enter info
listed
list of donors
avability
check avability
appointment
get appointment
reject
reject
approve
accept
intract
intraction

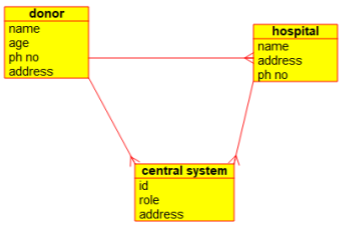

: enter info
info
: donor
avability
: check avbility
blood
: accept
: hospaital
intract
: intraction


donor
- name :
- age :
- ph no :
- address :
+ enter info()
+ intraction()
+ donate blood()
hospital
- name :
- address :
- ph no :
+ check avability()
+ accept blood()
+ intraction()
central system
- id :
- role :
- address :
+ list of donor()
+ intraction()
1..*
1
1..*
1
1
1

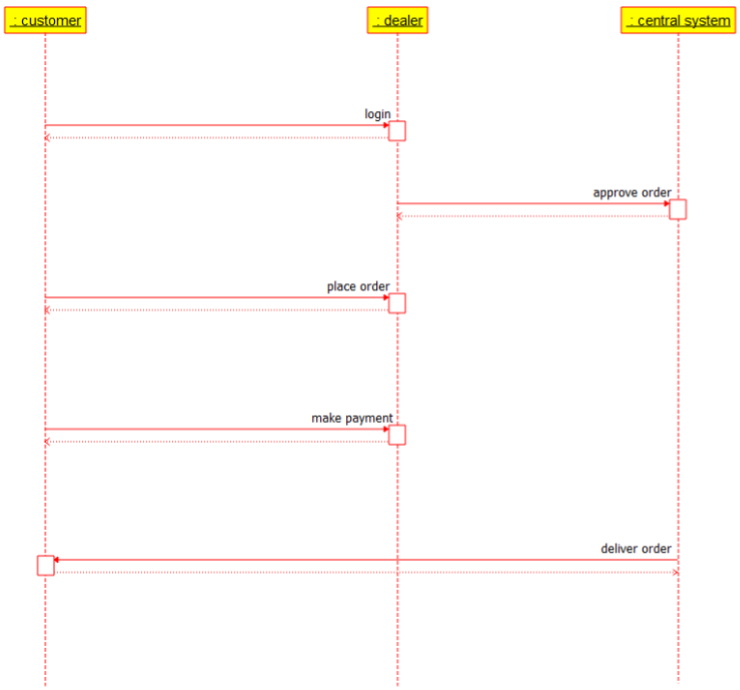

enter info
list of donors
check avability
get appoinment
accept
reject
intraction

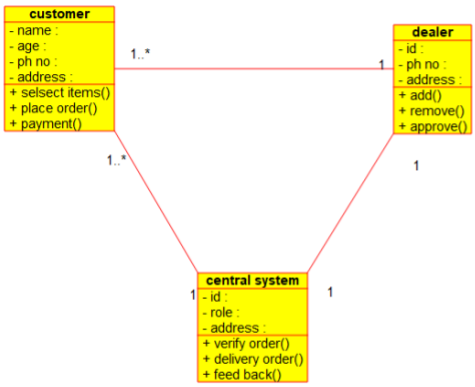

list of donors
check avability
intraction
enter info
get appoinment
accept

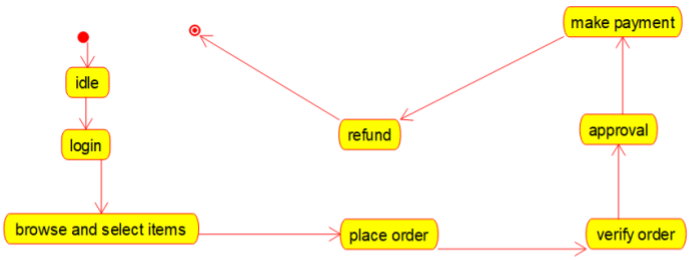

hospital server
central system server
donors server
database

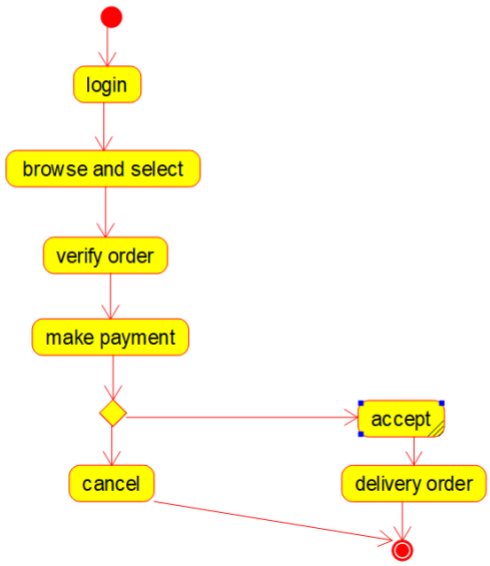

donor
name
age
ph no
address
hospital
name
address
ph no
central system
id
role
address

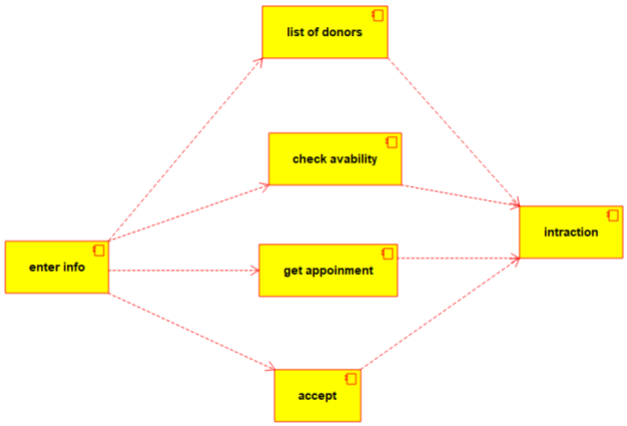
3)FOOD ORDER SYSTEM

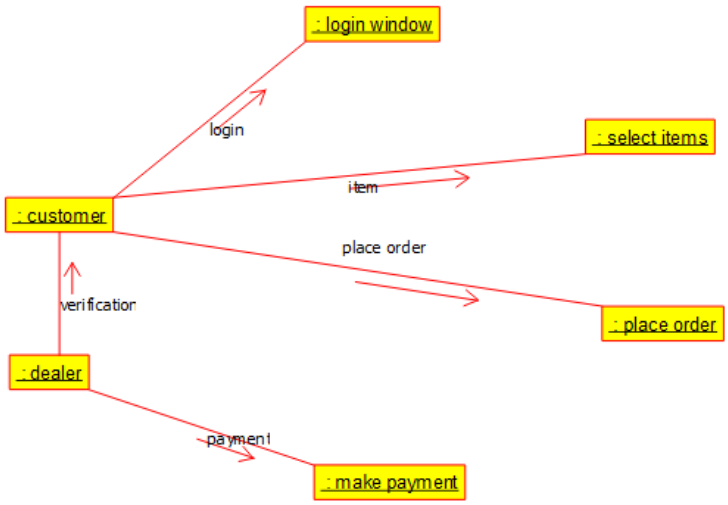


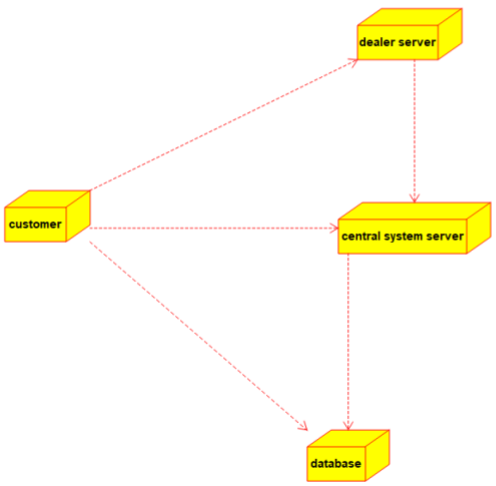

customer
- name :
- age :
- ph no :
- address :
+ selsect items()
+ place order()
+ payment()
dealer
- id :
- ph no :
- address :
+ add()
+ remove()
+ approve()
central system
- id :
- role :
- address :
+ verify order()
+ delivery order()
+ feed back()
1..*
1
1..*
1
1
1

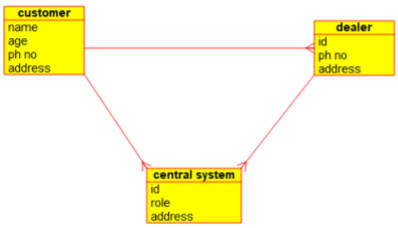

idle
login
browse and select items
place order
verify order
approval
make payment
refund


login
browse and select
verify order
make payment
accept
cancel
delivery order

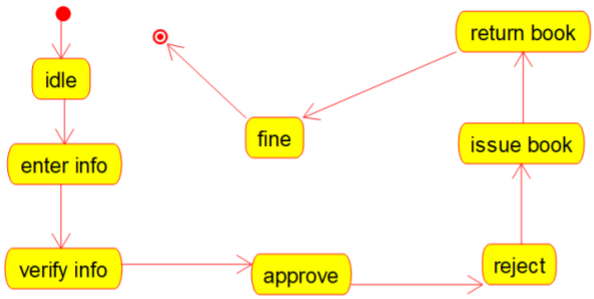

list of donors
check avability
intraction
enter info
get appoinment
accept

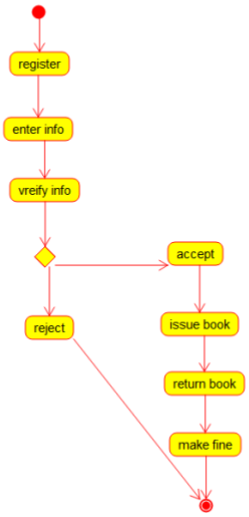

: login window
login
: select items
item
: customer
place order
verification
: place order
: dealer
payment
: make payment

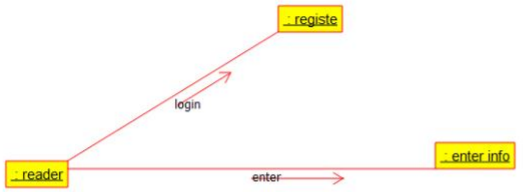

dealer server
customer
central system server
database

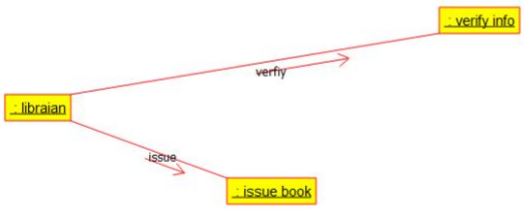

customer
name
age
ph no
address
dealer
id
ph no
address
central system
id
role
address

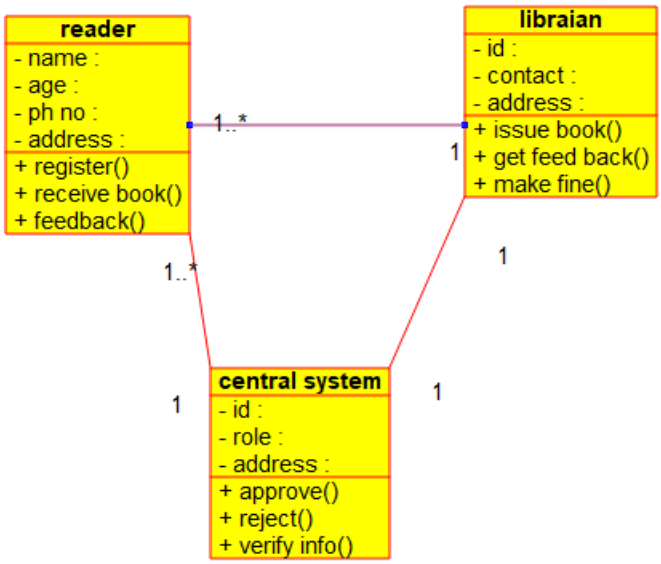
4)LIBRARY MANAGEMENT SYSTEM

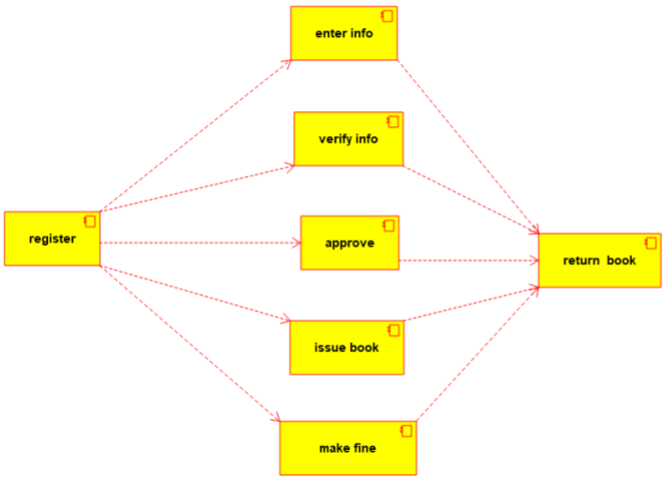


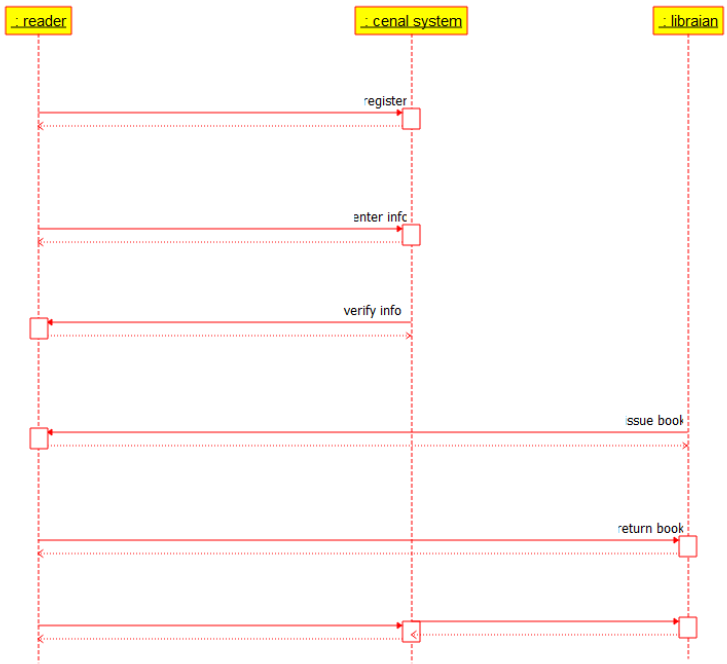

register
enter info
vreify info
accept
reject
issue book
return book
make fine

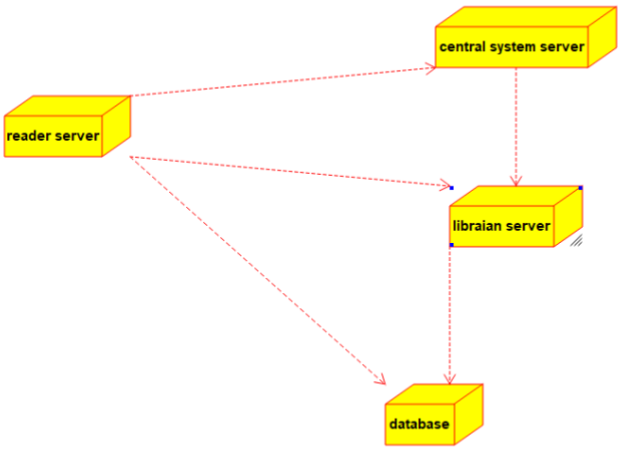

: registe
login
: reader
: enter info
enter

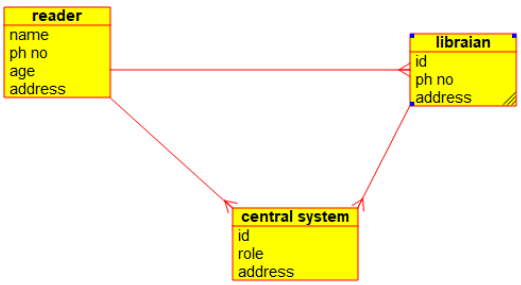

: verify info
verfiy
: libraian
issue
: issue book


reader
- name :
- age :
- ph no :
- address :
+ register()
+ receive book()
+ feedback()
libraian
- id :
- contact :
- address :
+ issue book()
+ get feed back()
+ make fine()
central system
- id :
- role :
- address :
+ approve()
+ reject()
+ verify info()
1..*
1
1..*
1
1
1


enter info
verify info
register
approve
return book
issue book
make fine


: reader
: cenal system
: libraian
register
enter info
verify info
ssue book
return book


central system server
reader server
libraian server
database


reader
name
ph no
age
address
libraian
id
ph no
address
central system
id
role
address