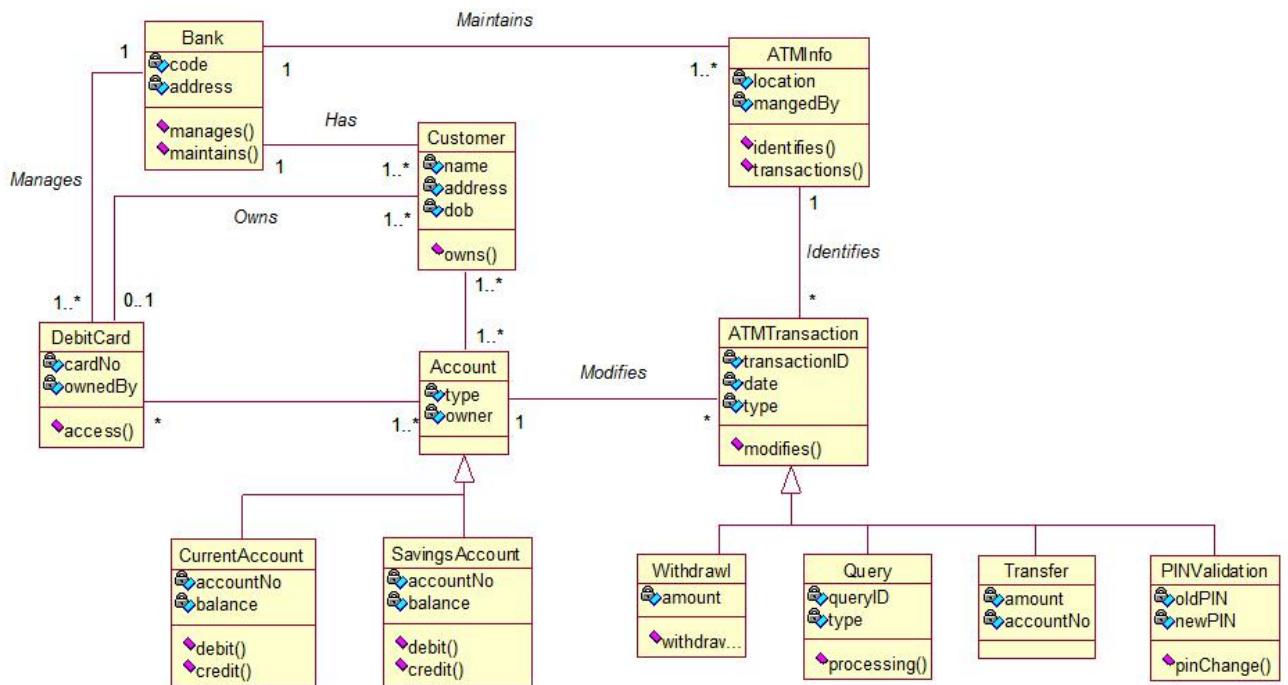
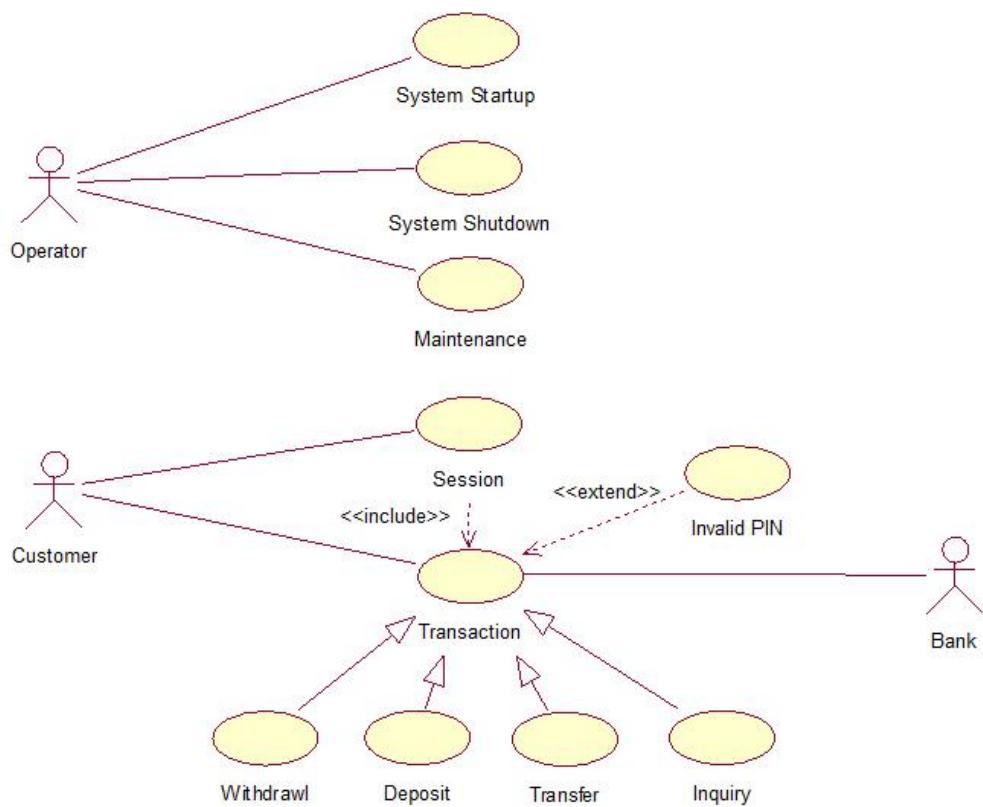


# ATM APPLICATION

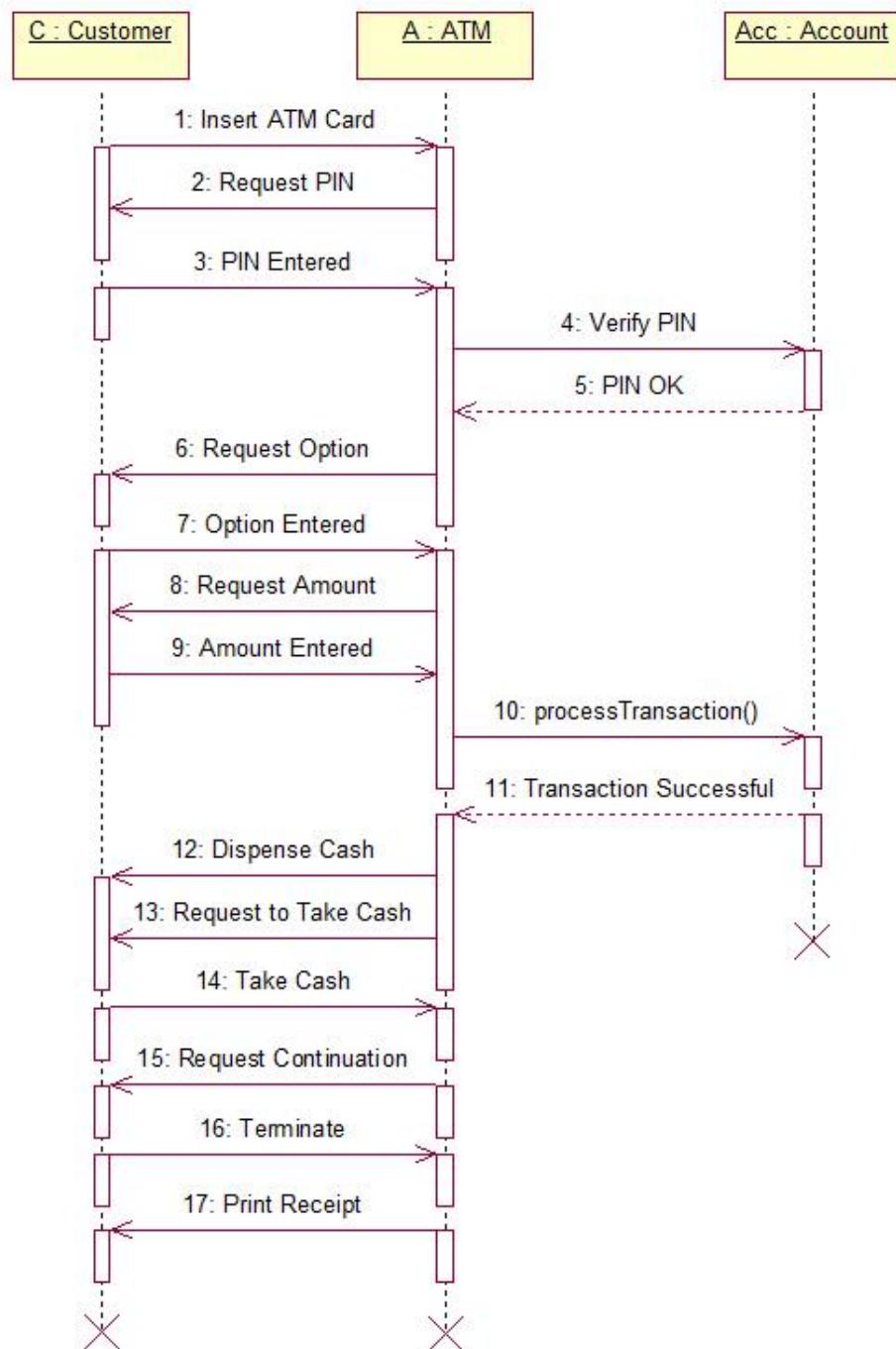
## ATM - CLASS DIAGRAM



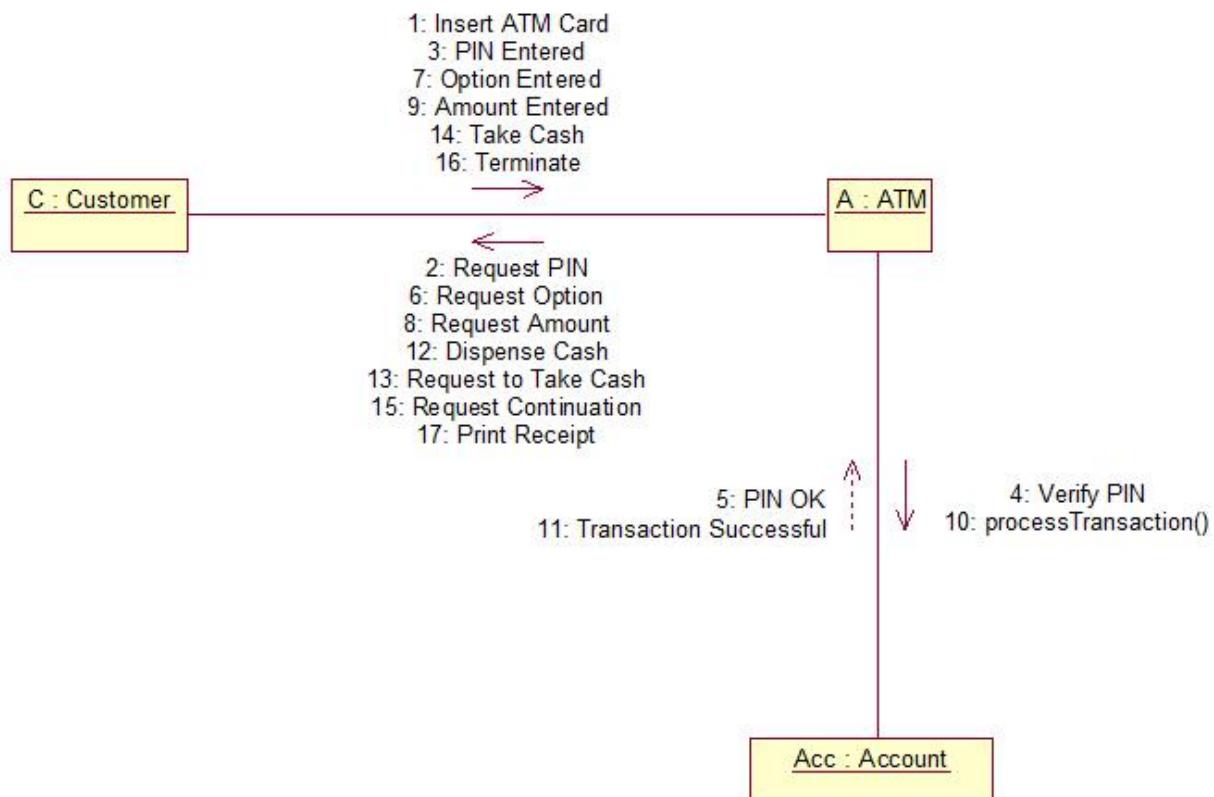
# ATM - USECASE DIAGRAM



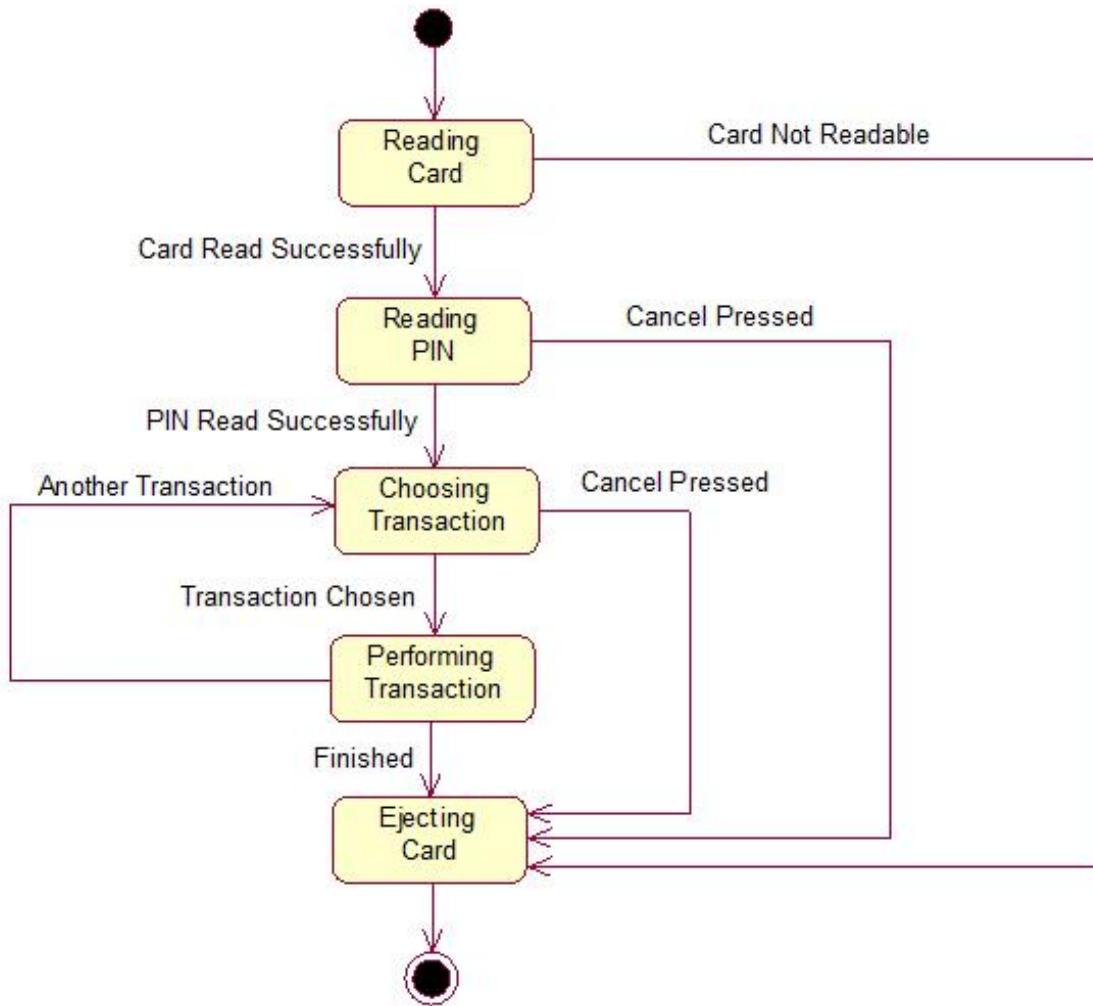
# ATM - SEQUENCE DIAGRAM



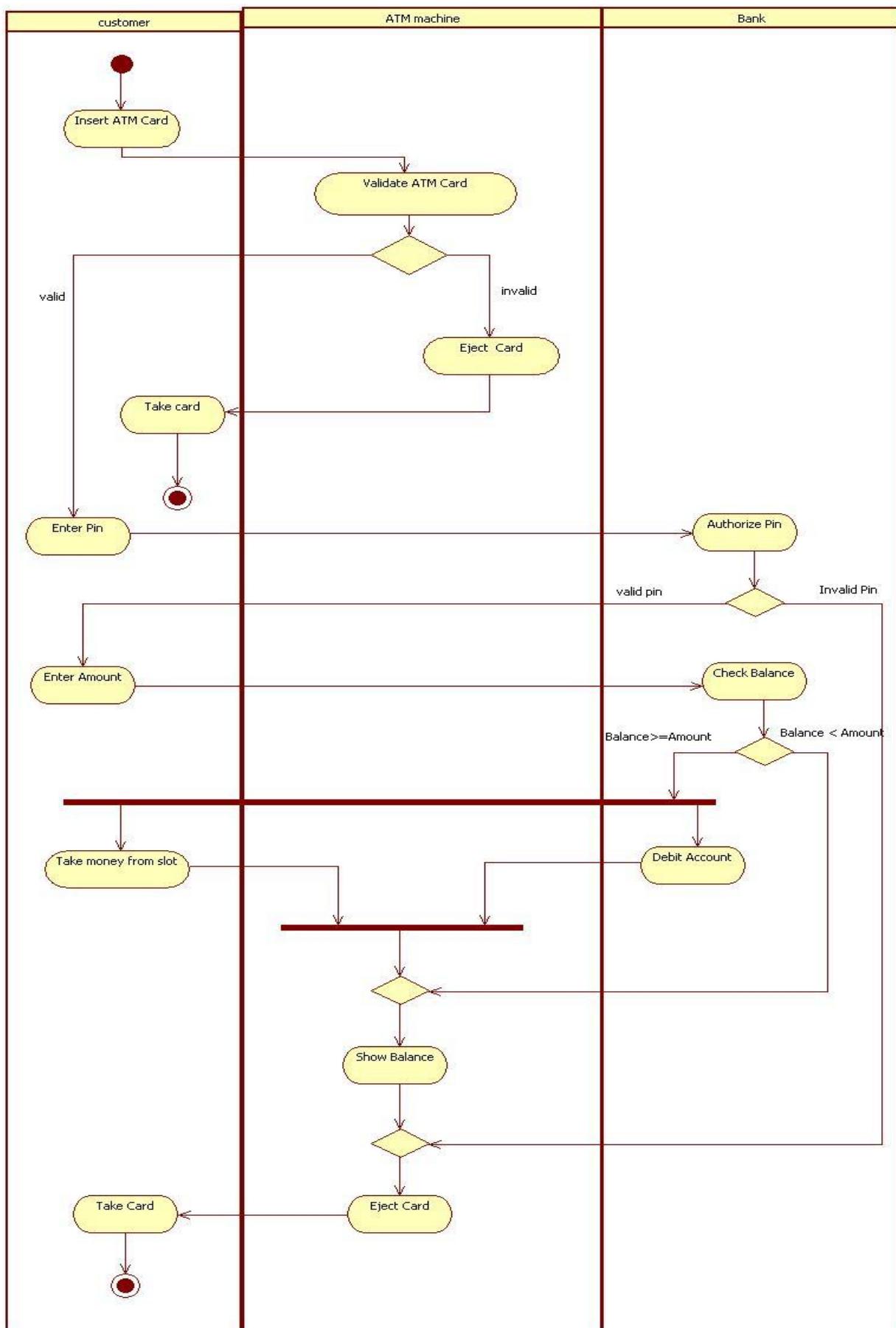
# ATM - COLLABORATION DIAGRAM



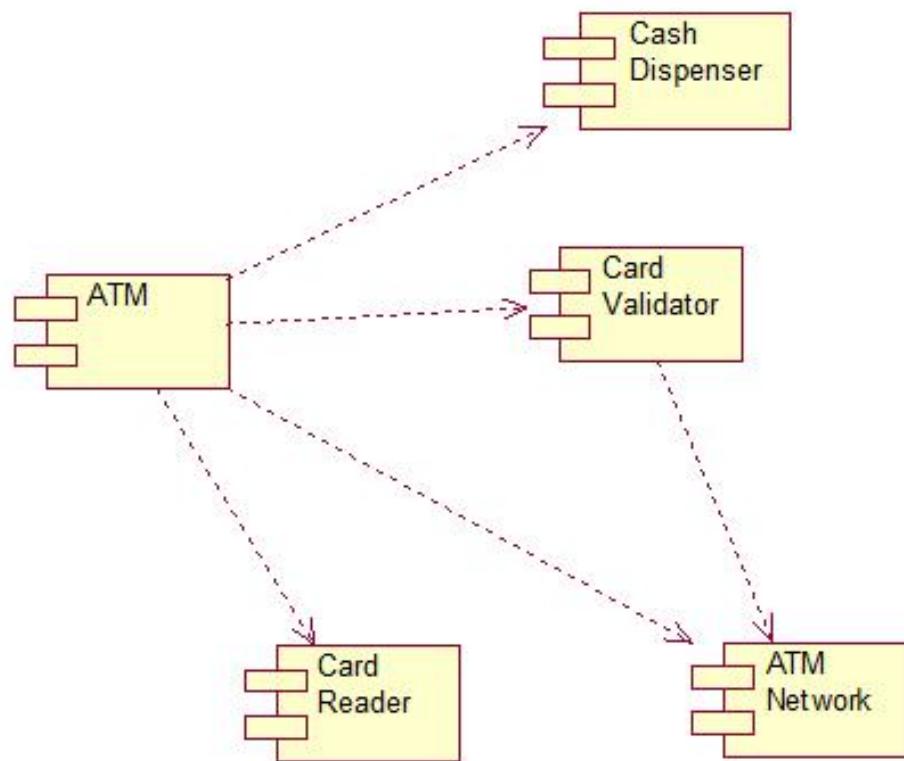
## ATM - STATECHART DIAGRAM



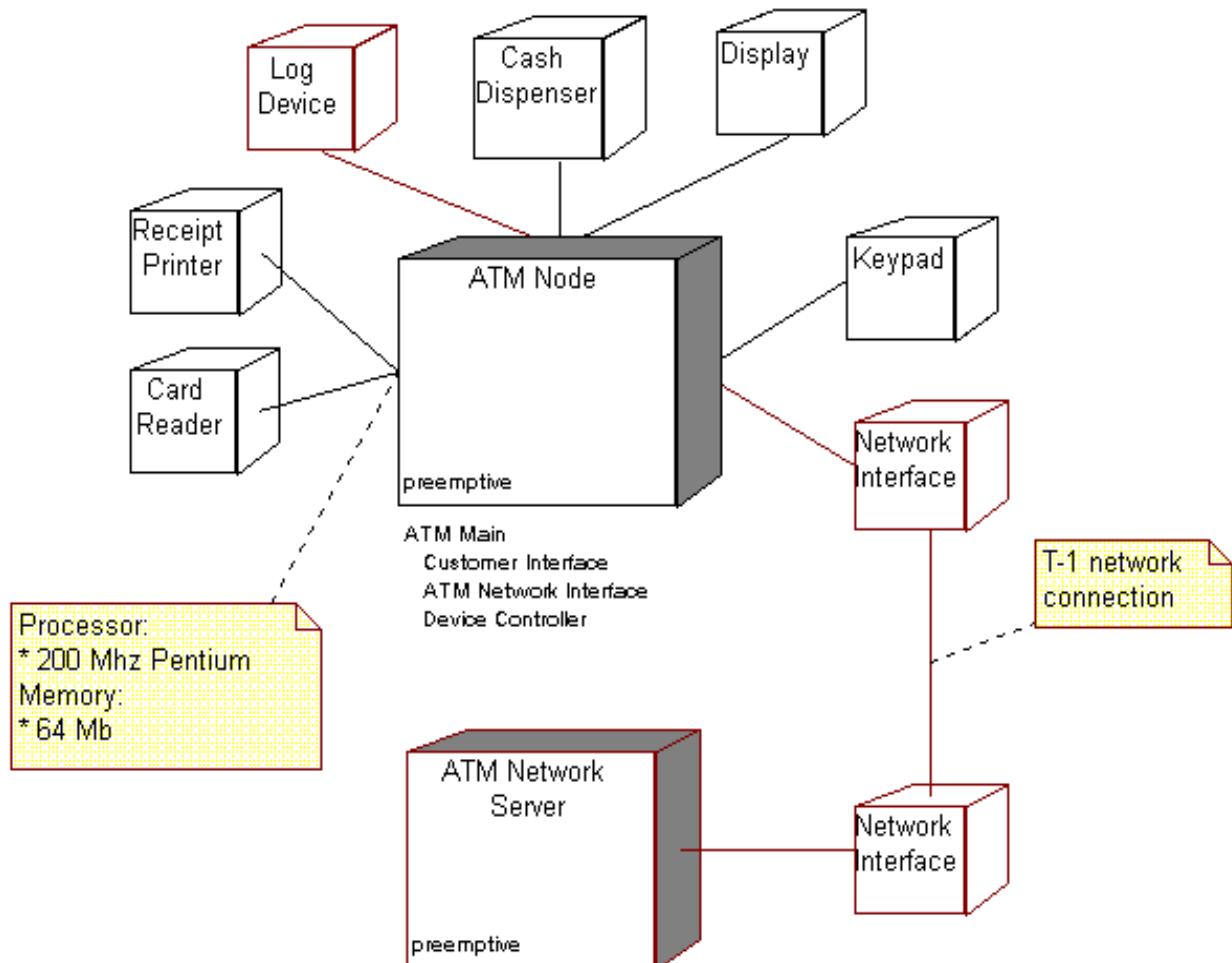
# ATM - ACTIVITY DIAGRAM



## ATM - COMPONENT DIAGRAM

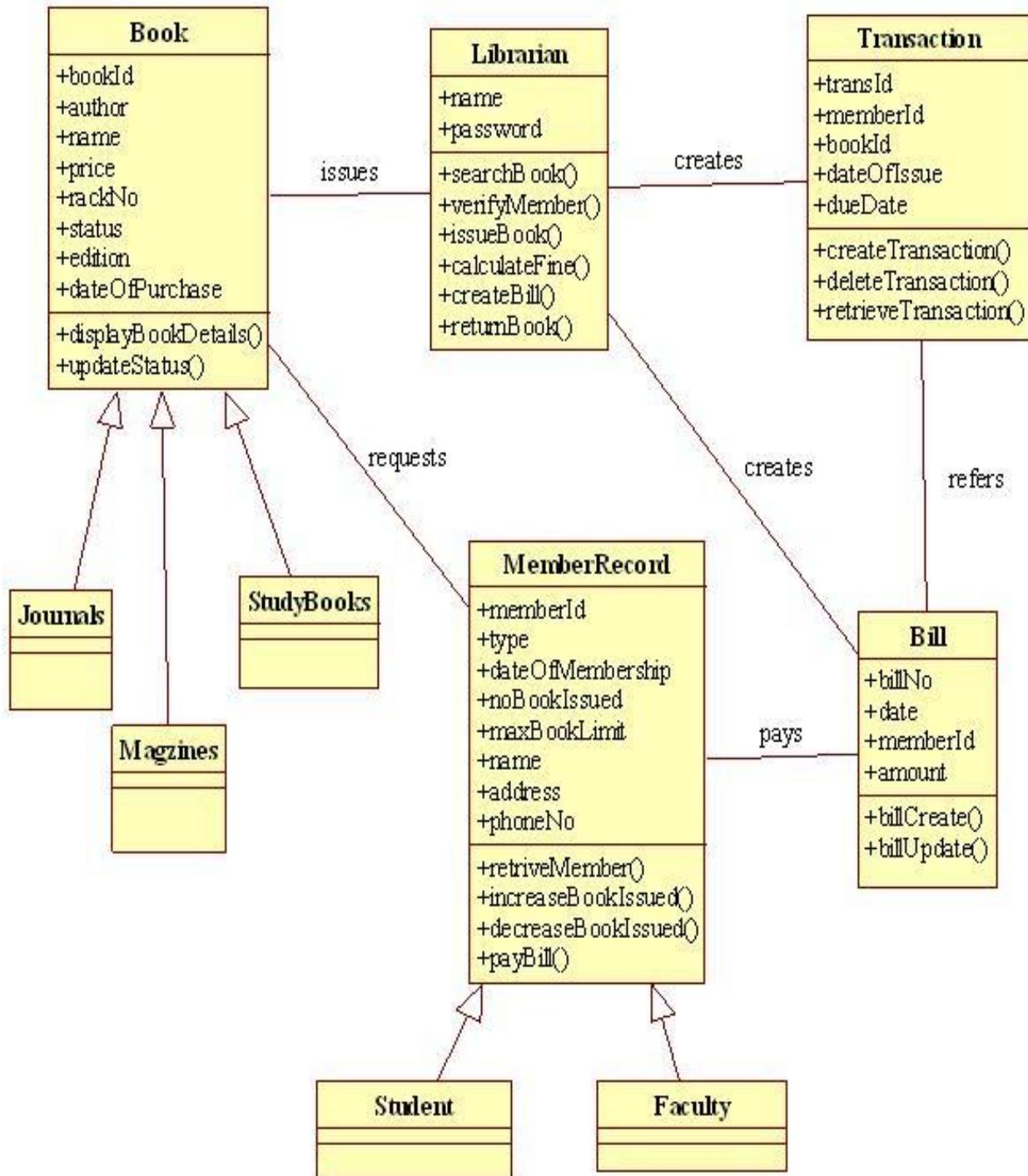


# ATM - DEPLOYMENT DIAGRAM

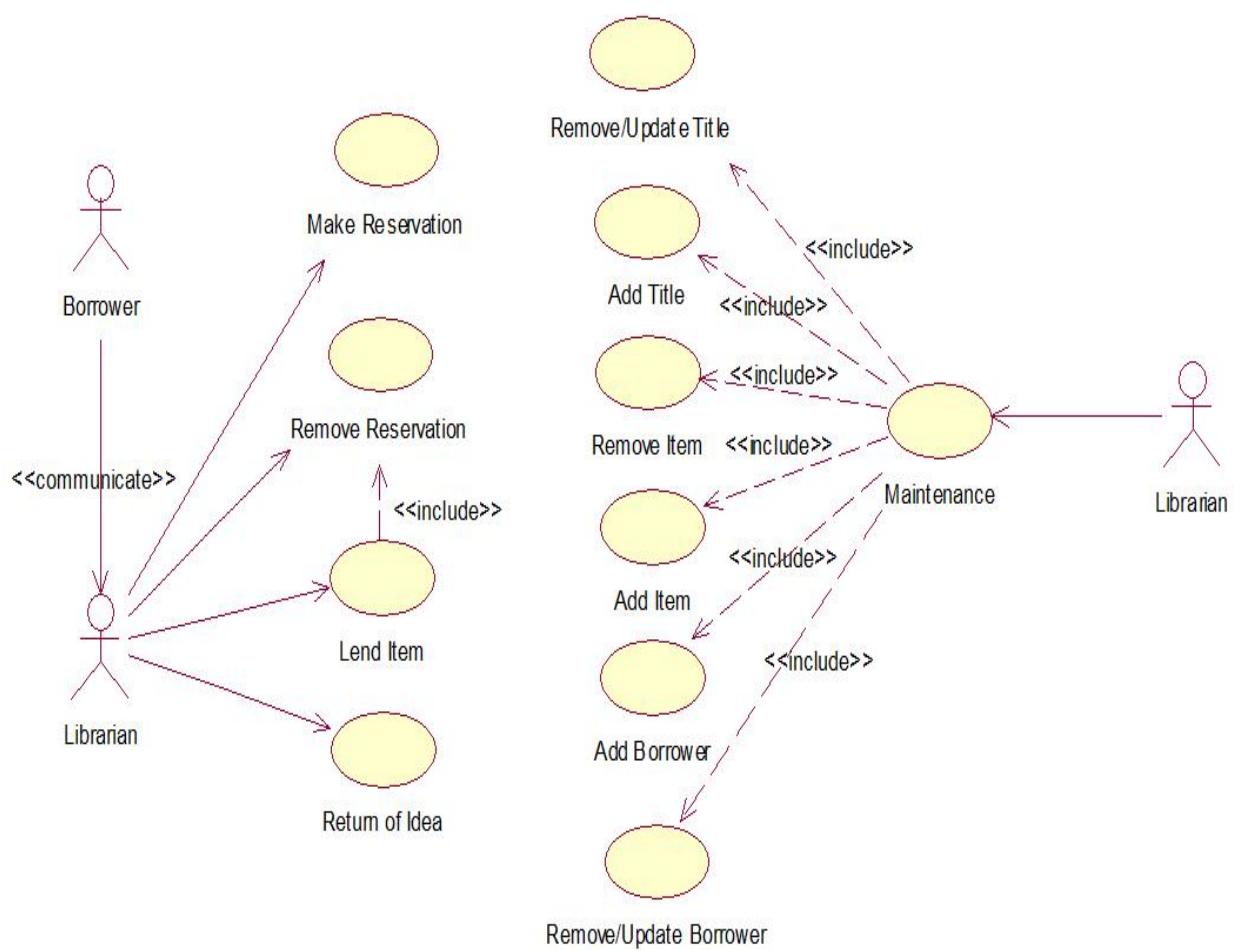


# LIBRARY MANAGEMENT SYSTEM (LMS)

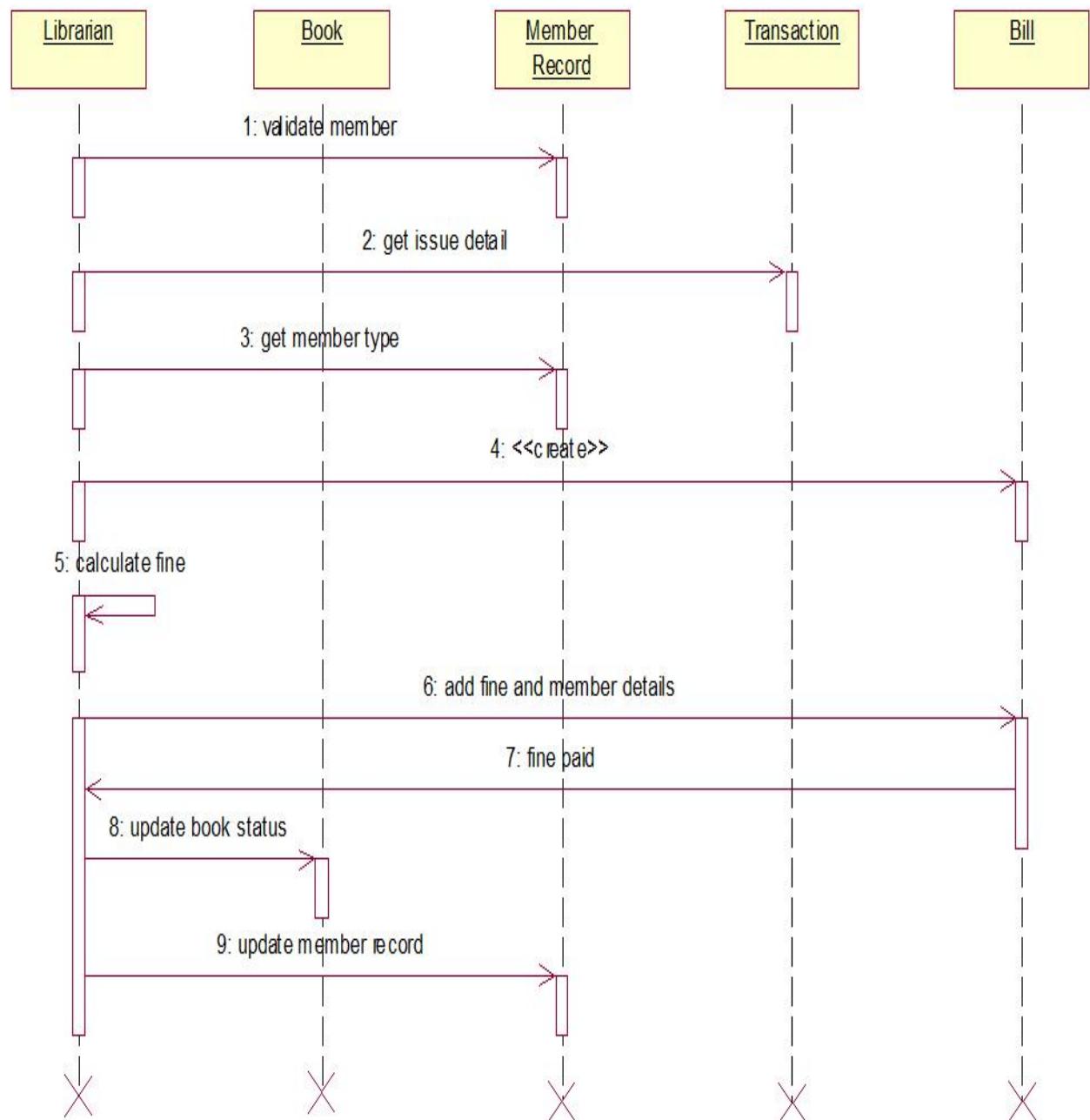
## LMS - CLASS DIAGRAM



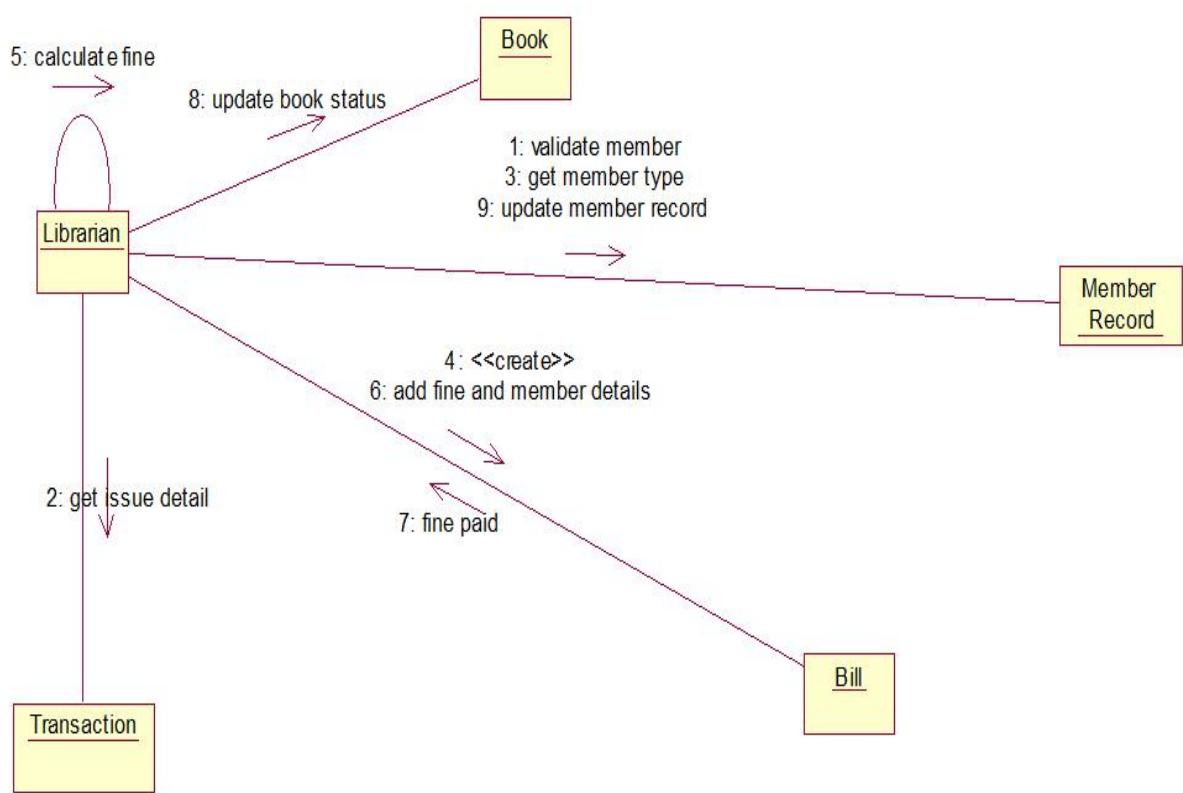
## LMS - USECASE DIAGRAM



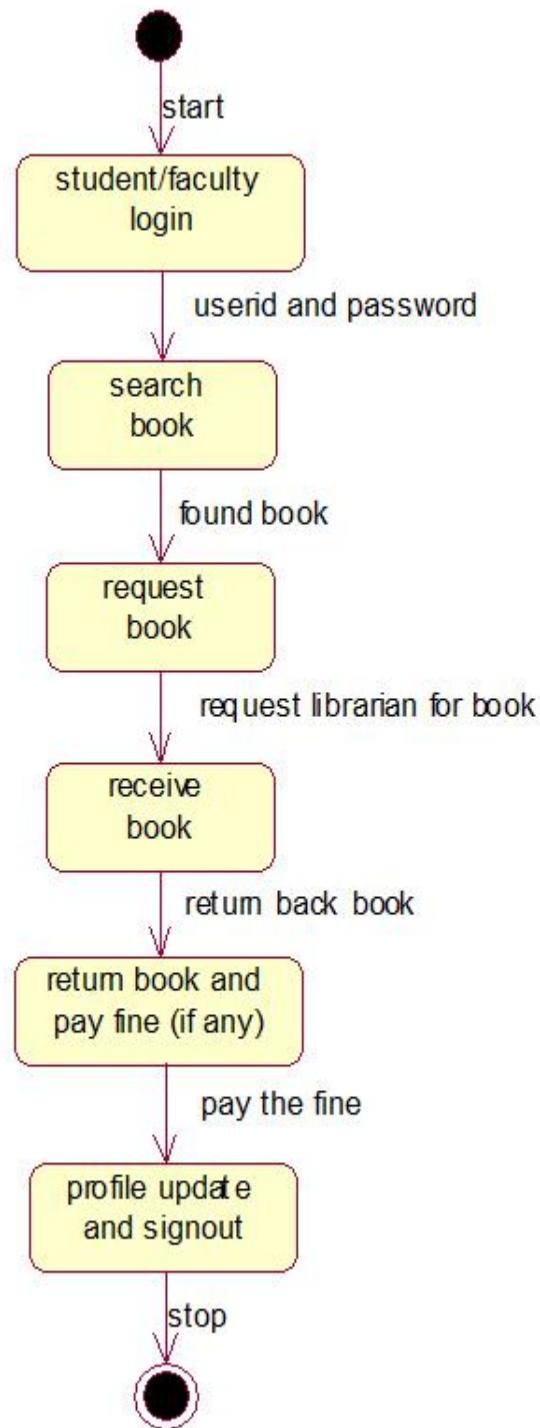
## LMS - SEQUENCE DIAGRAM



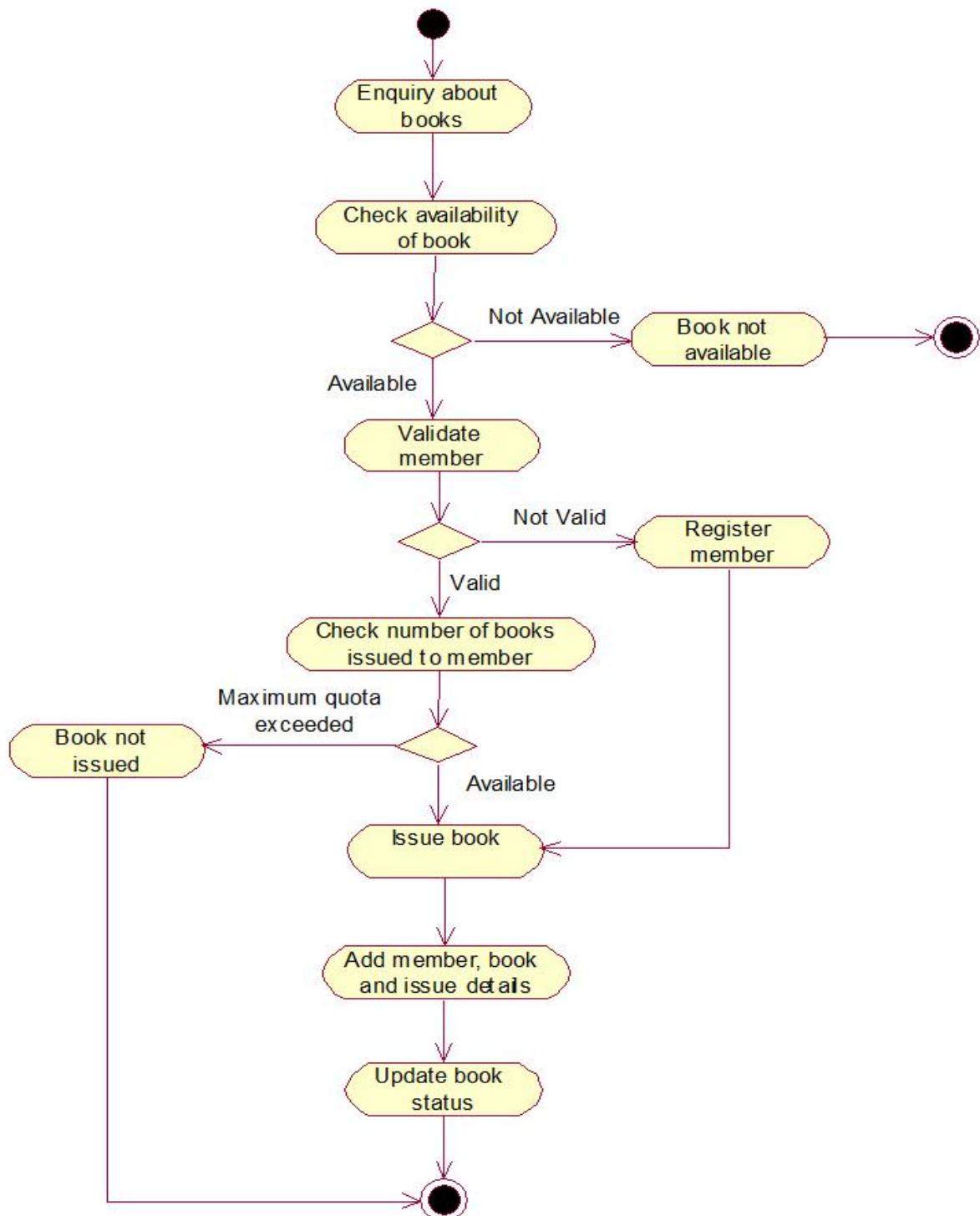
## LMS - COLLABORATION DIAGRAM



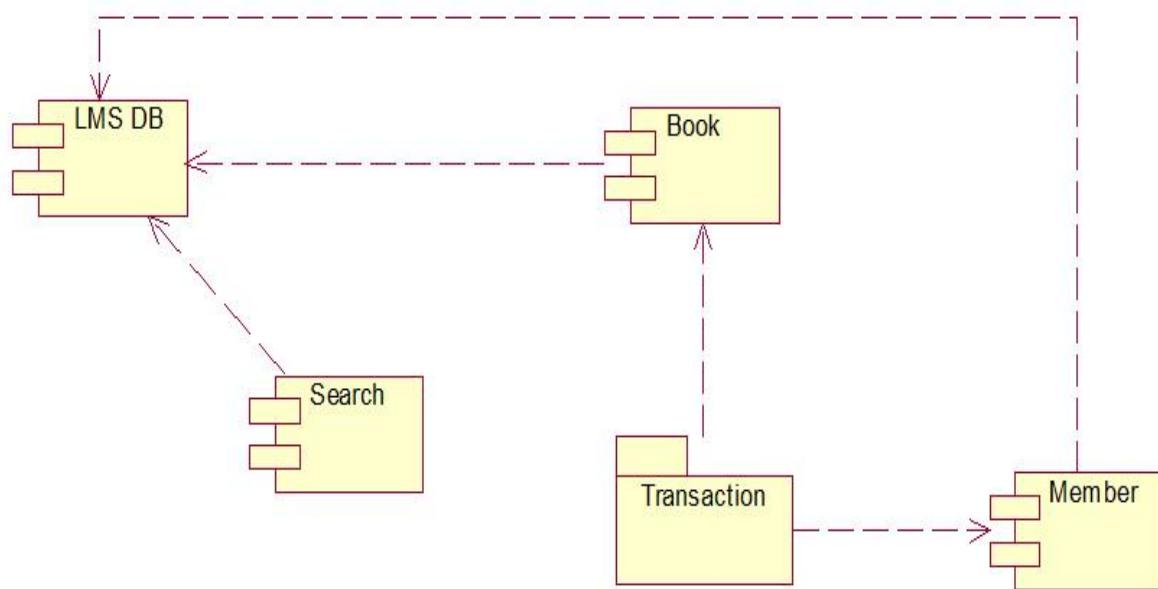
## LMS - STATECHART DIAGRAM



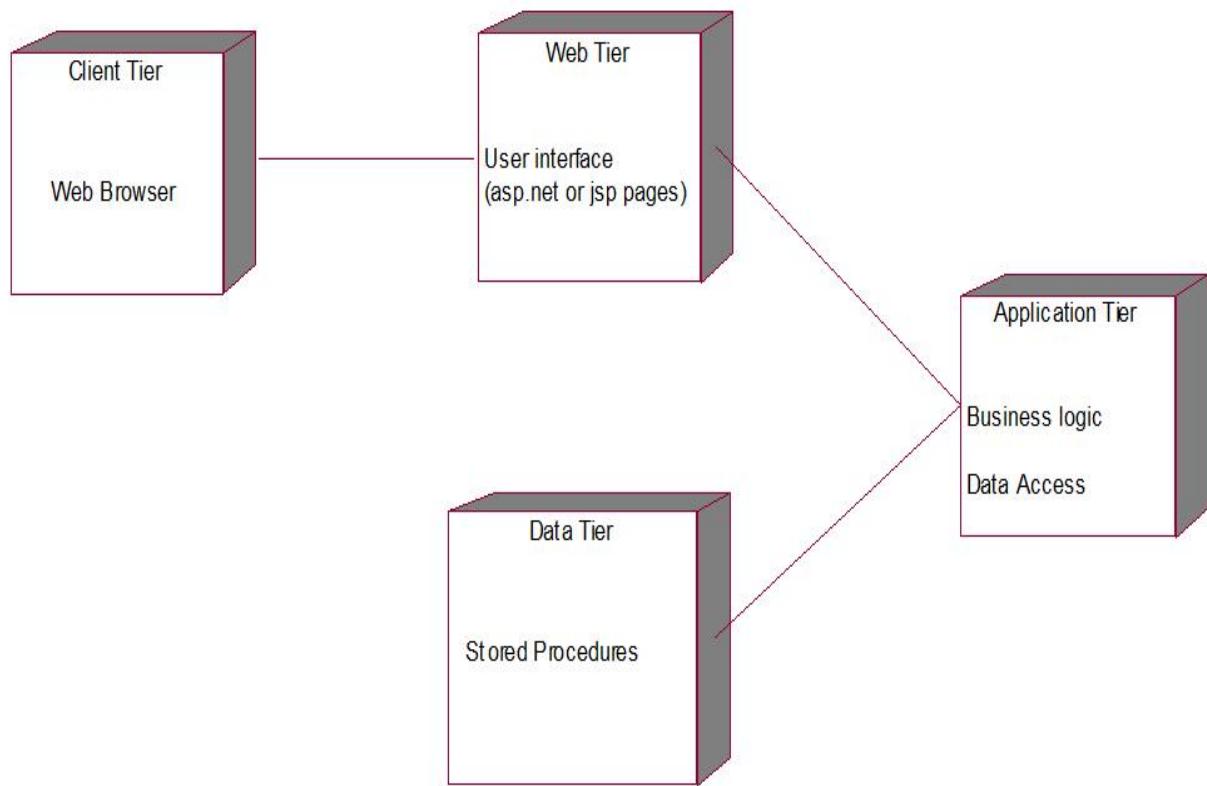
# LMS - ACTIVITY DIAGRAM



## LMS - COMPONENT DIAGRAM

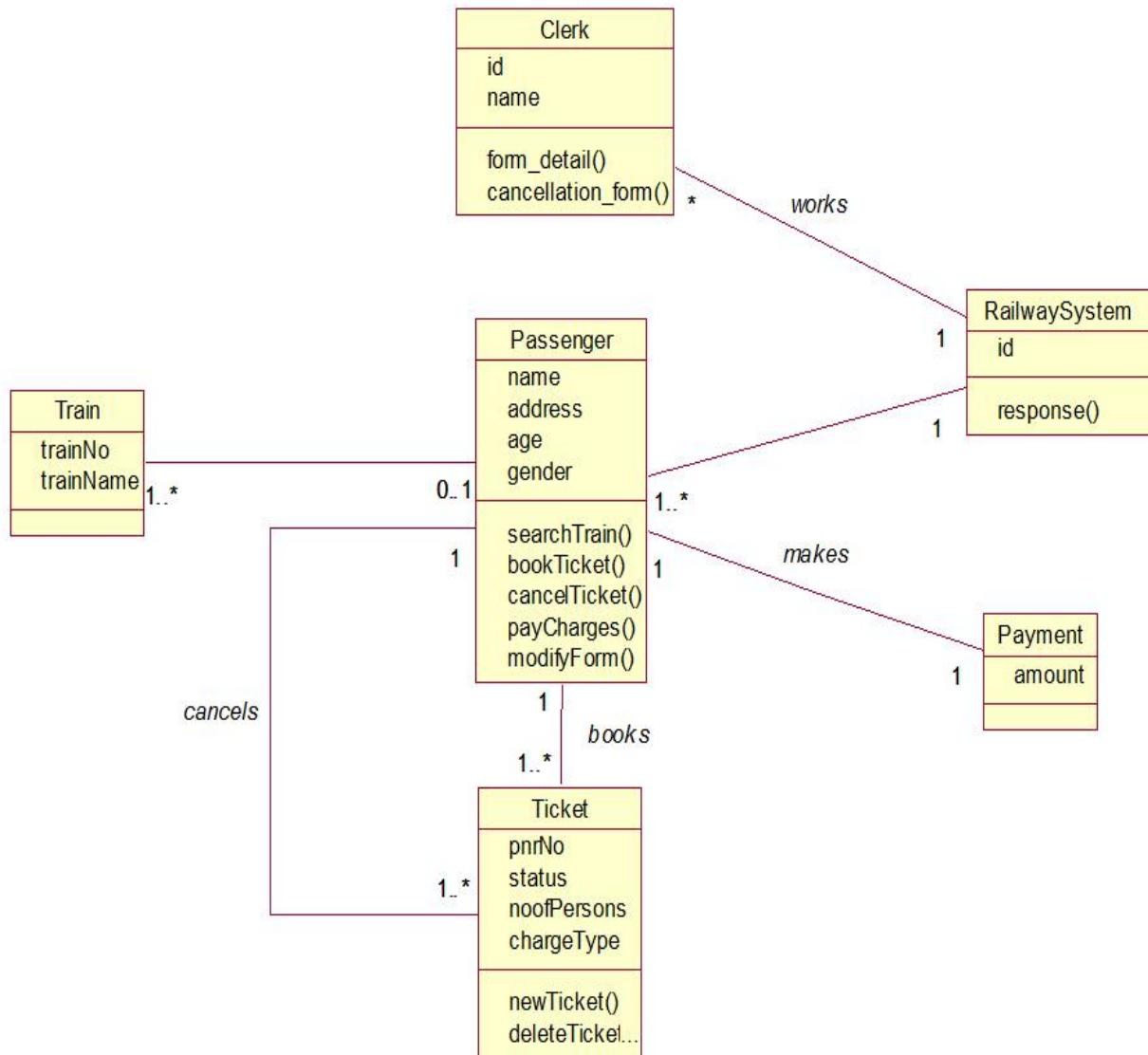


## LMS - DEPLOYMENT DIAGRAM

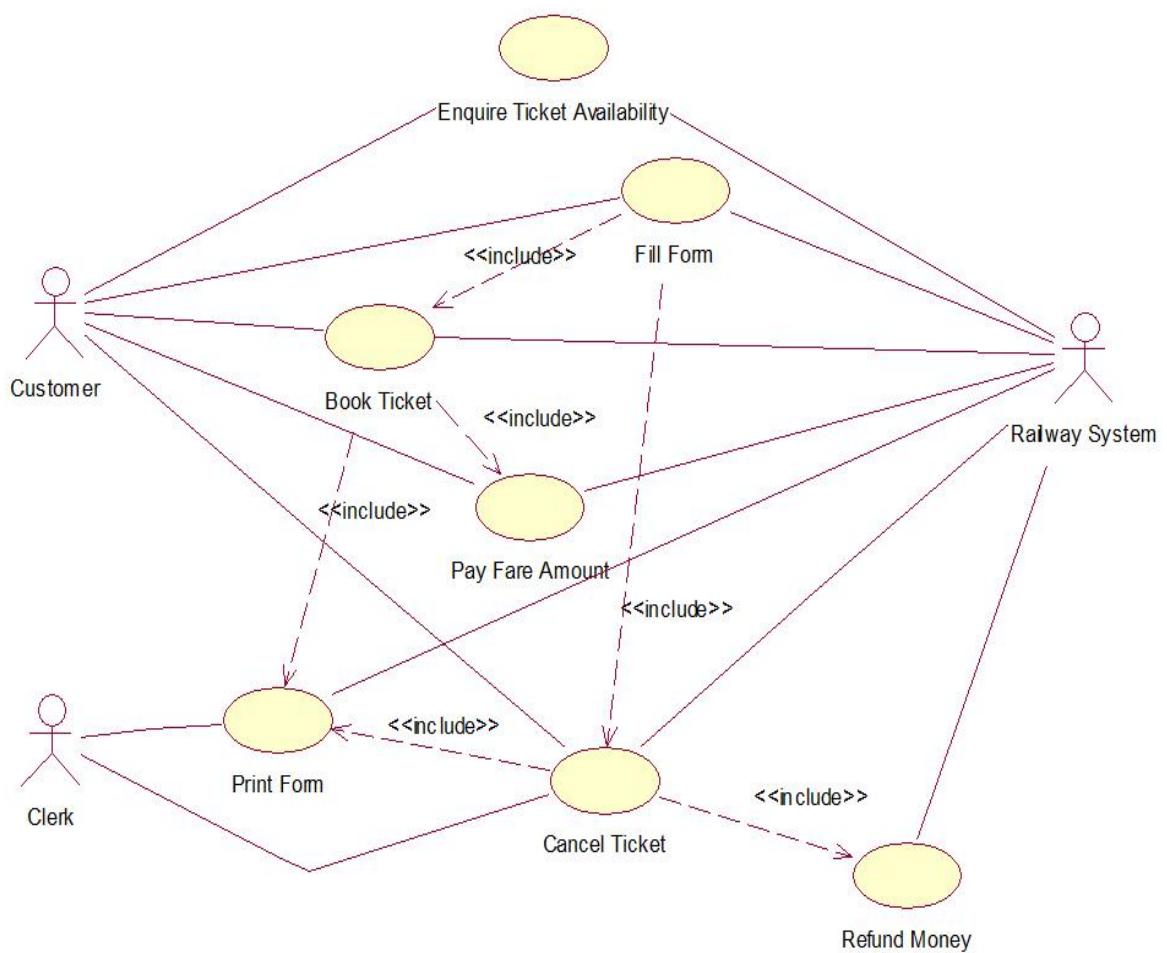


# RAILWAY RESERVATION SYSTEM (RRS)

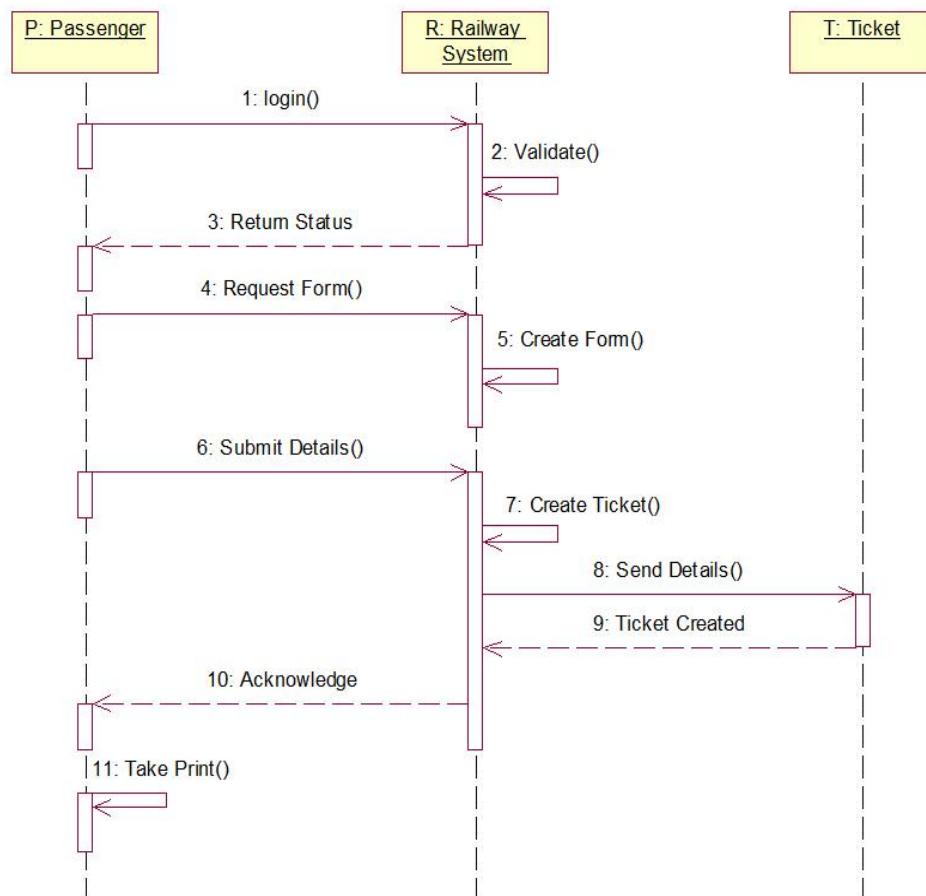
## RRS - CLASS DIAGRAM



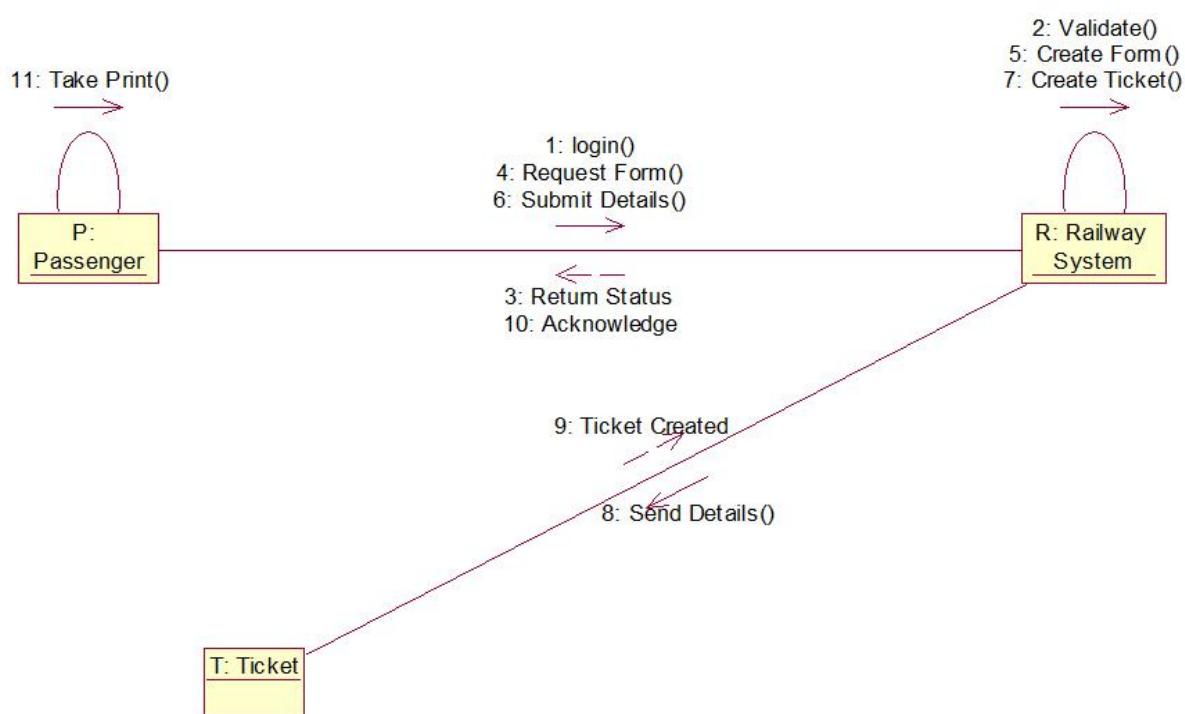
## RRS - USECASE DIAGRAM



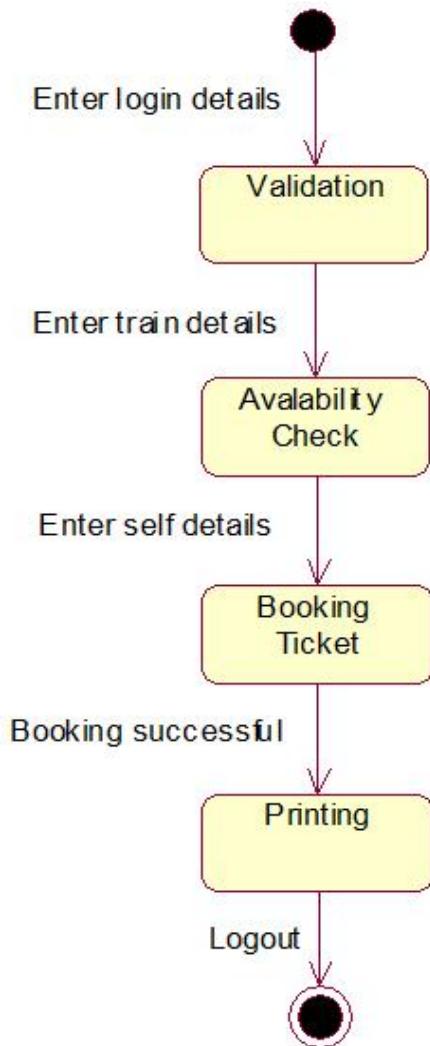
## RRS - SEQUENCE DIAGRAM



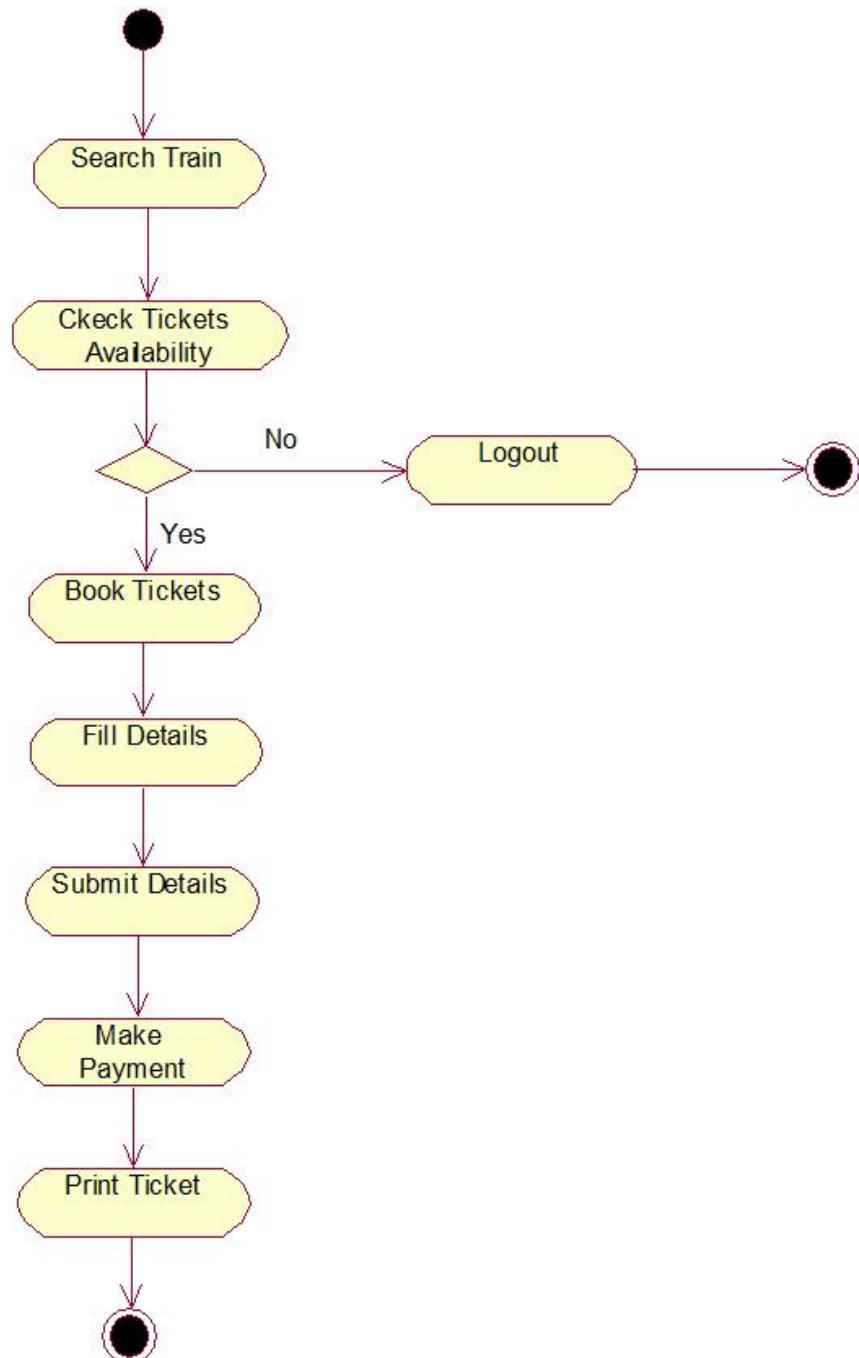
## RRS - COLLABORATION DIAGRAM



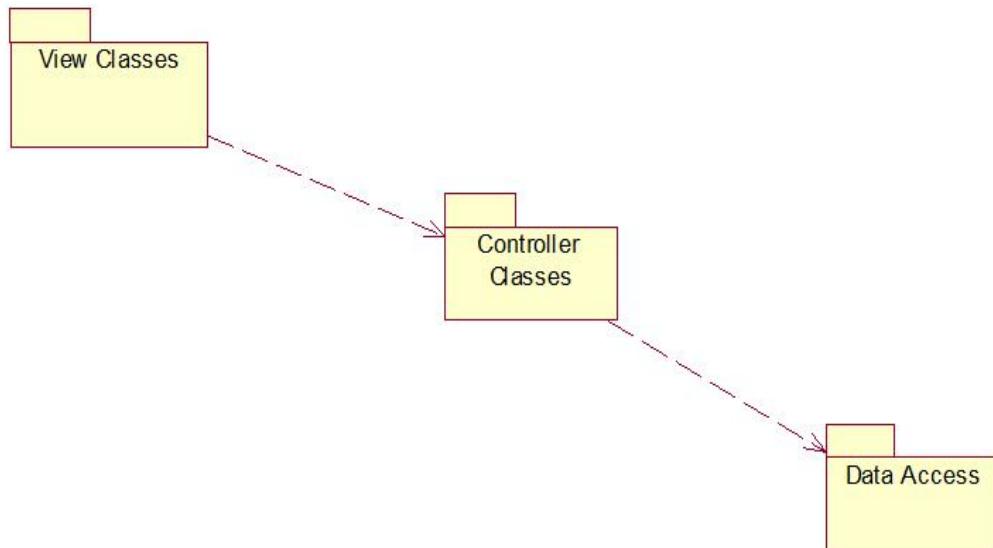
## RRS - STATECHART DIAGRAM



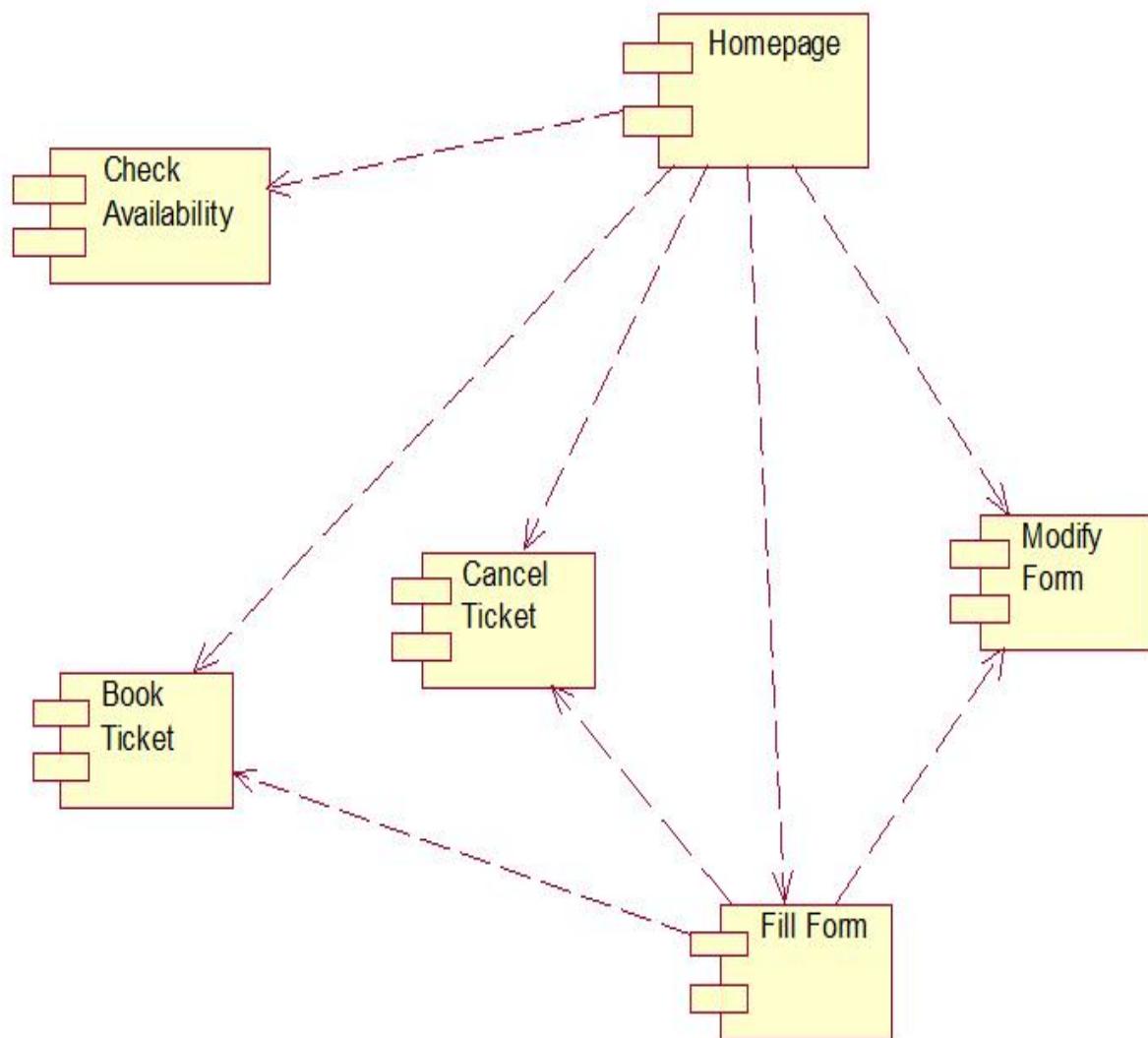
## RRS – ACTIVITY DIAGRAM



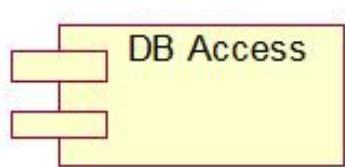
## RRS - COMPONENT DIAGRAM



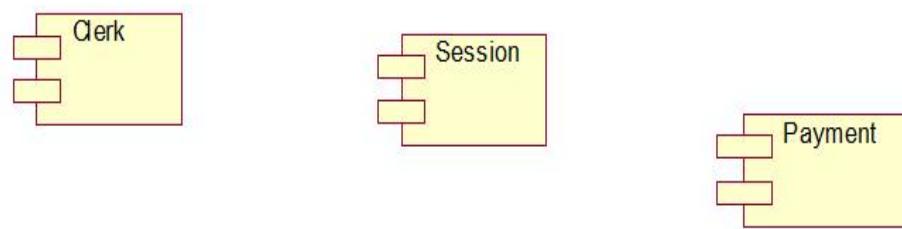
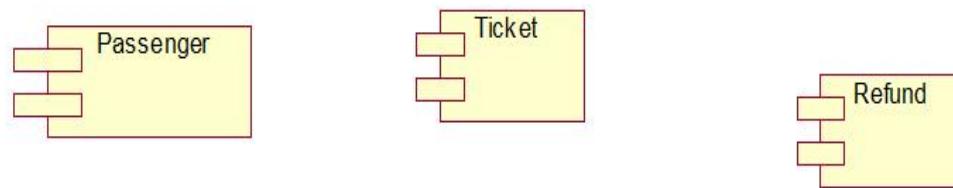
## RRS - COMPONENT DIAGRAM – VIEW CLASSES



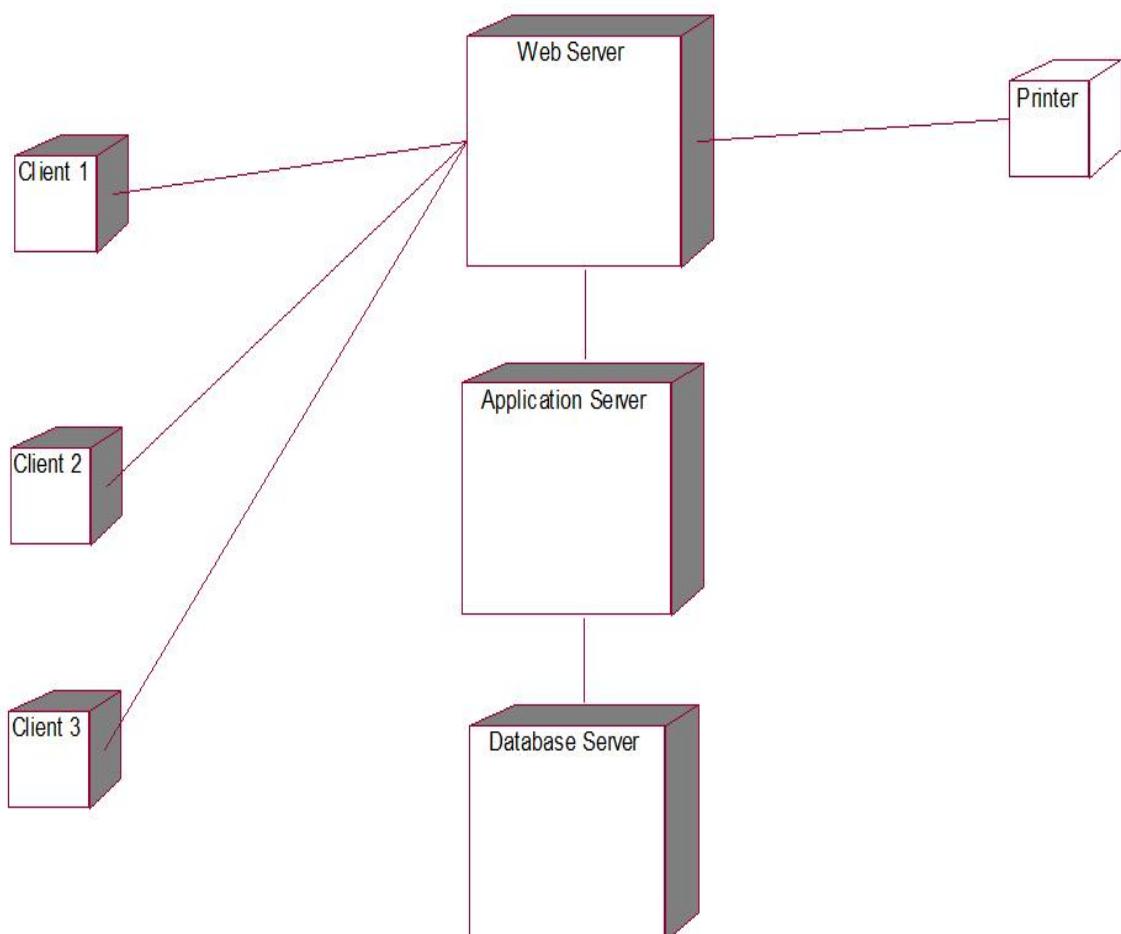
## RRS-COMPONENT DIAGRAM - DATA ACCESS CLASSES



## RRS-COMPONENT DIAGRAM - CONTROLLER CLASSES

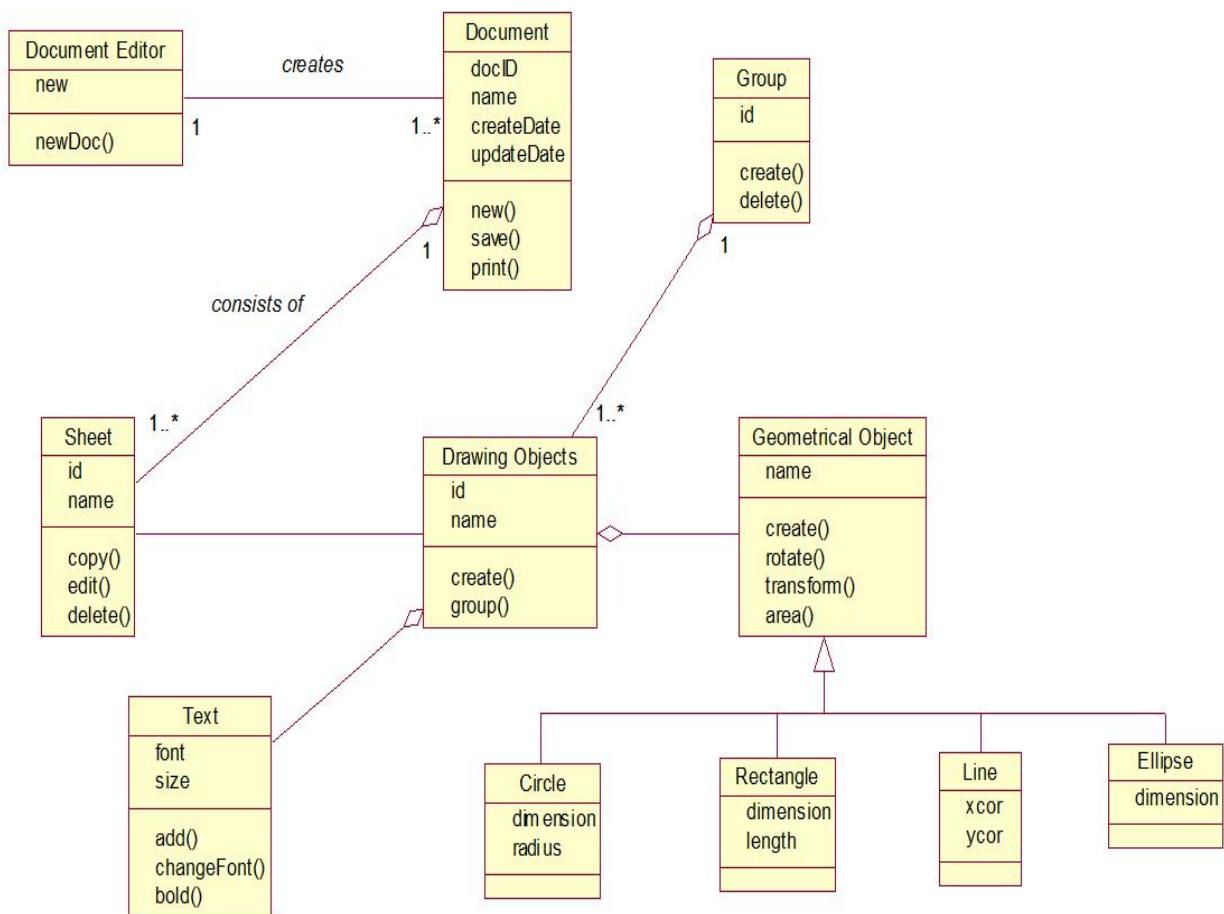


## RRS - DEPLOYMENT DIAGRAM

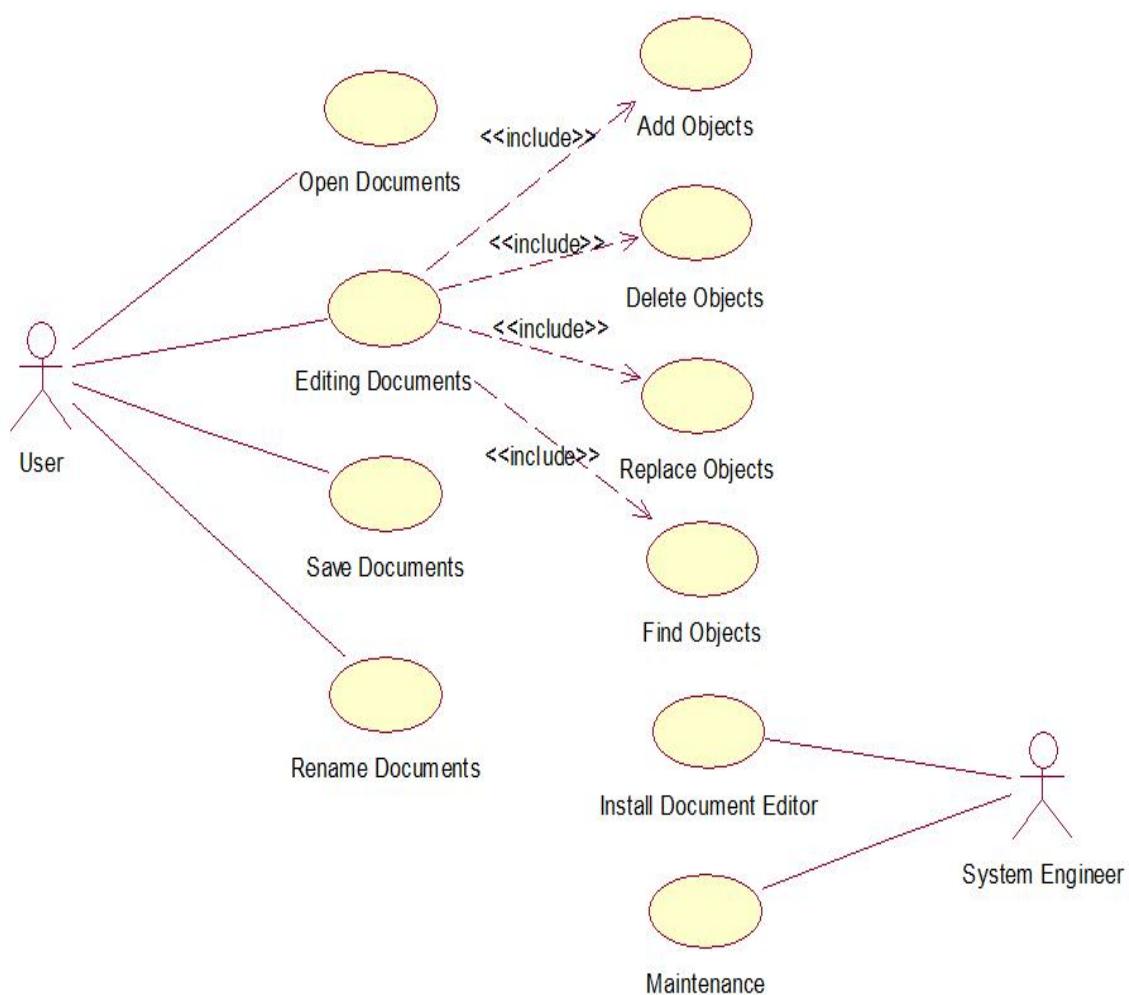


# DOCUMENT EDITOR (DE)

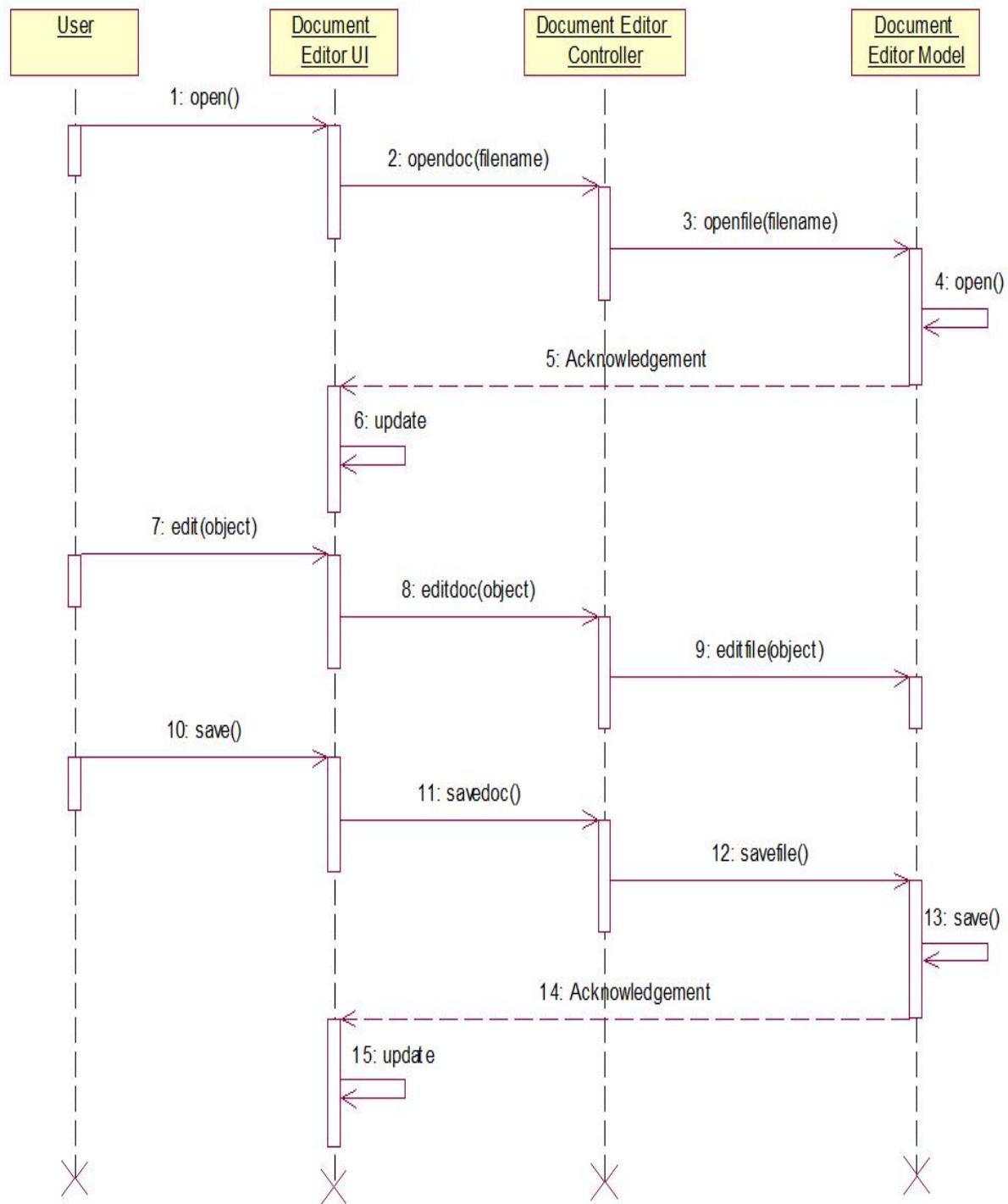
## DE - CLASS DIAGRAM



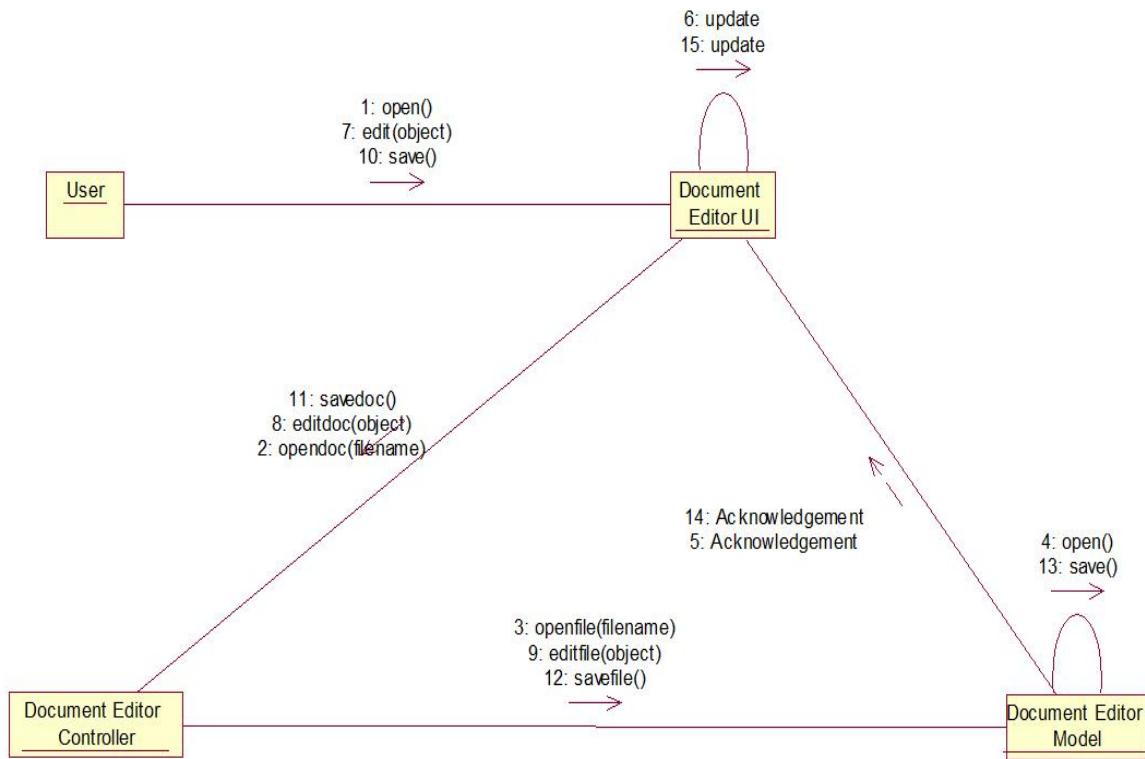
## DE - USECASE DIAGRAM



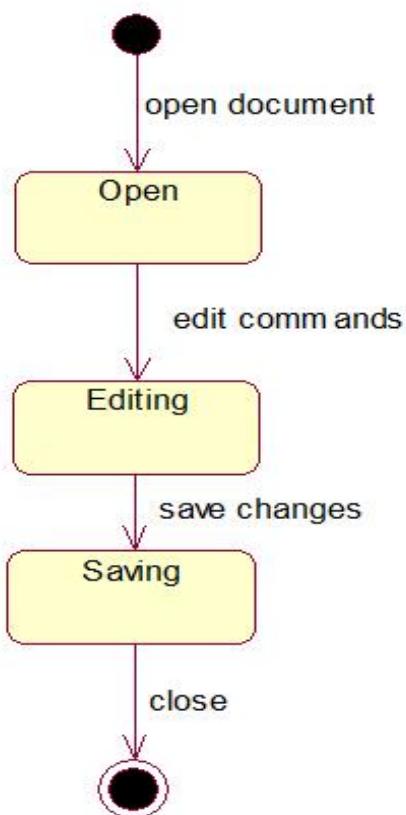
## DE - SEQUENCE DIAGRAM



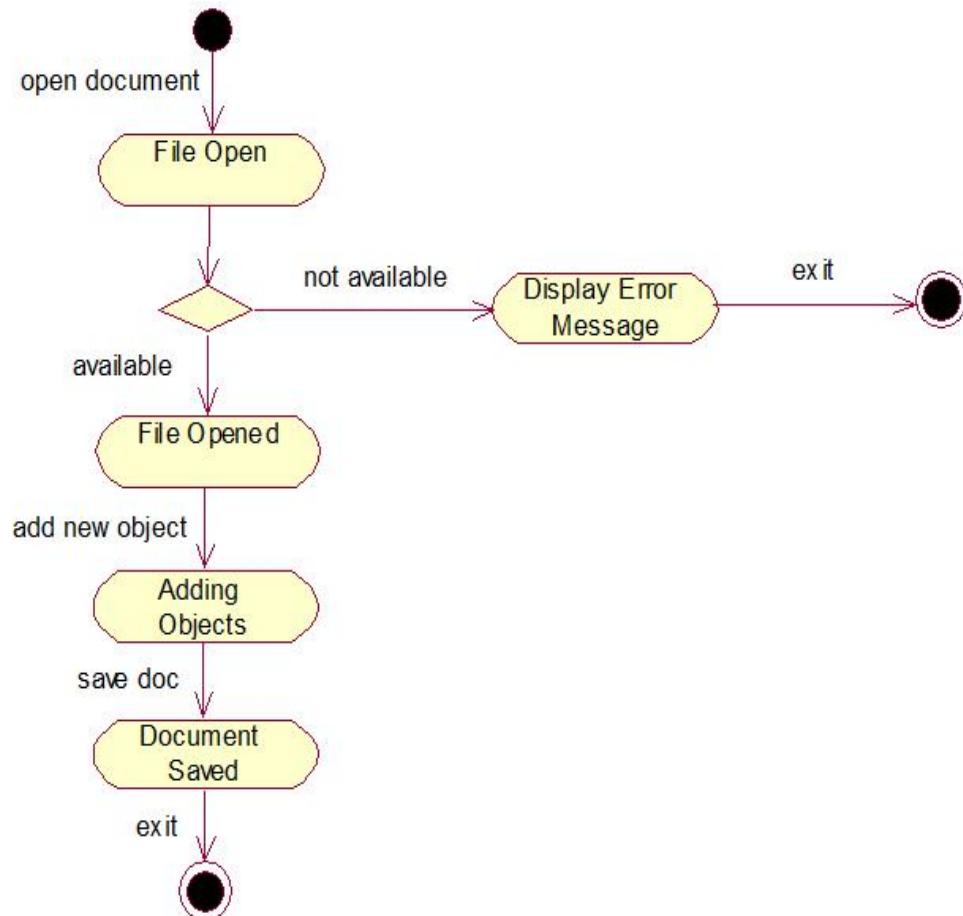
## DE - COLLABORATION DIAGRAM



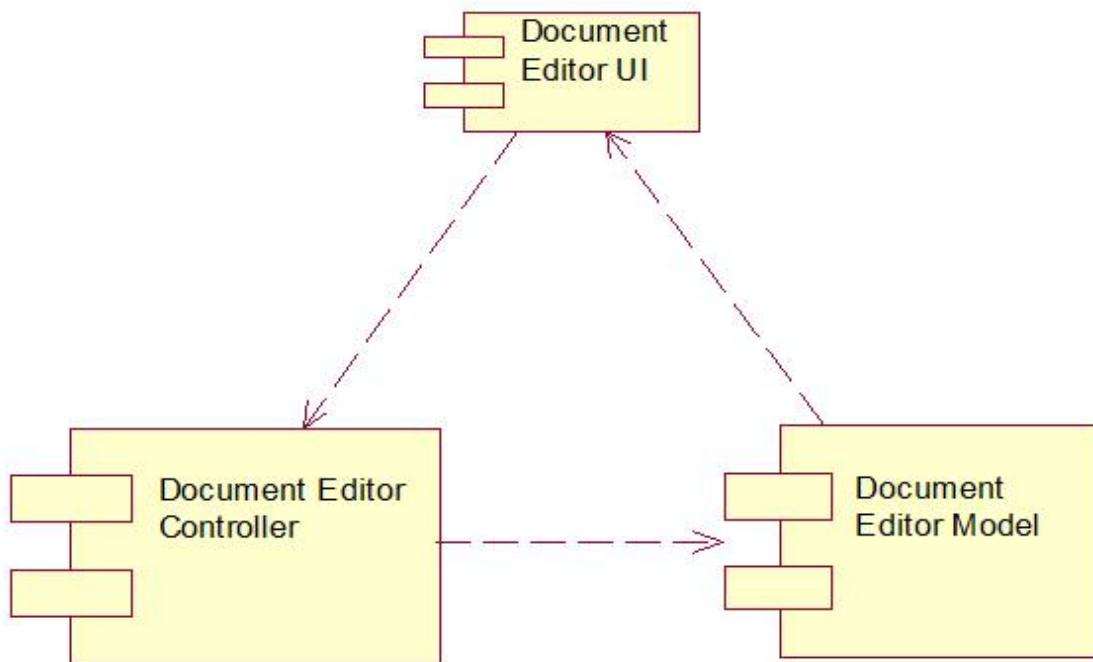
## DE - STATECHART DIAGRAM



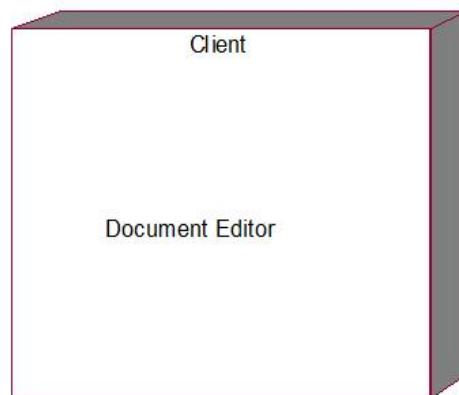
## DE - ACTIVITY DIAGRAM



## DE - COMPONENT DIAGRAM

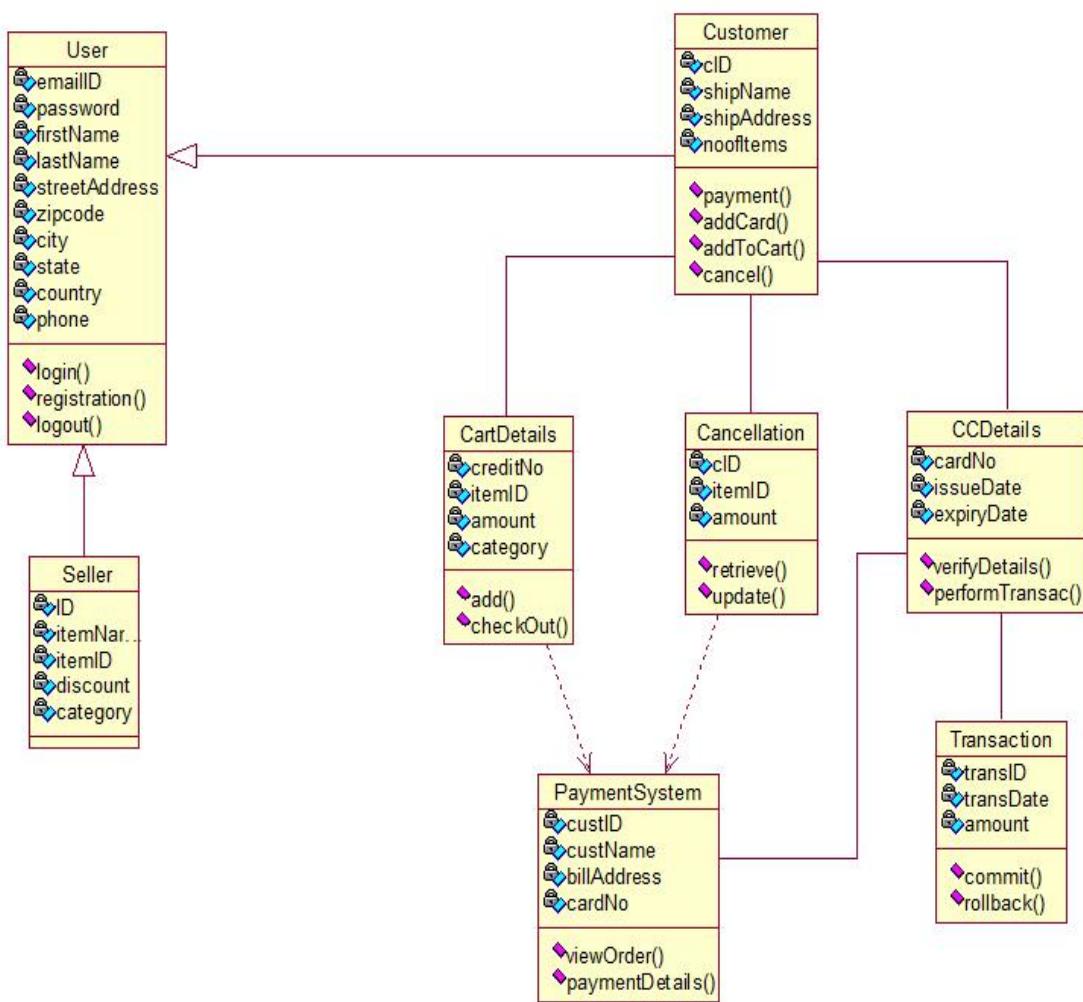


## DE - DEPLOYMENT DIAGRAM

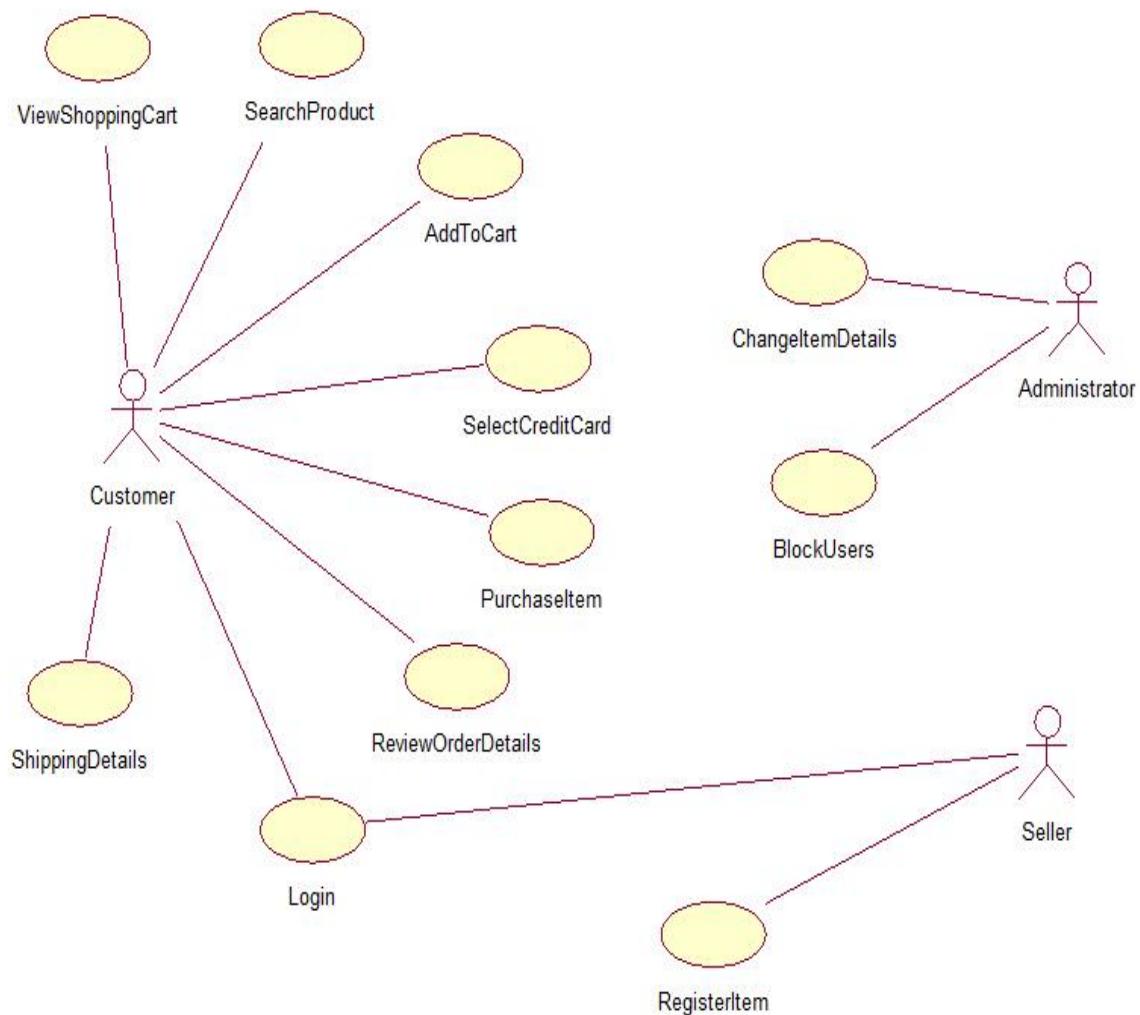


# ONLINE BOOK SHOPPING (OBS)

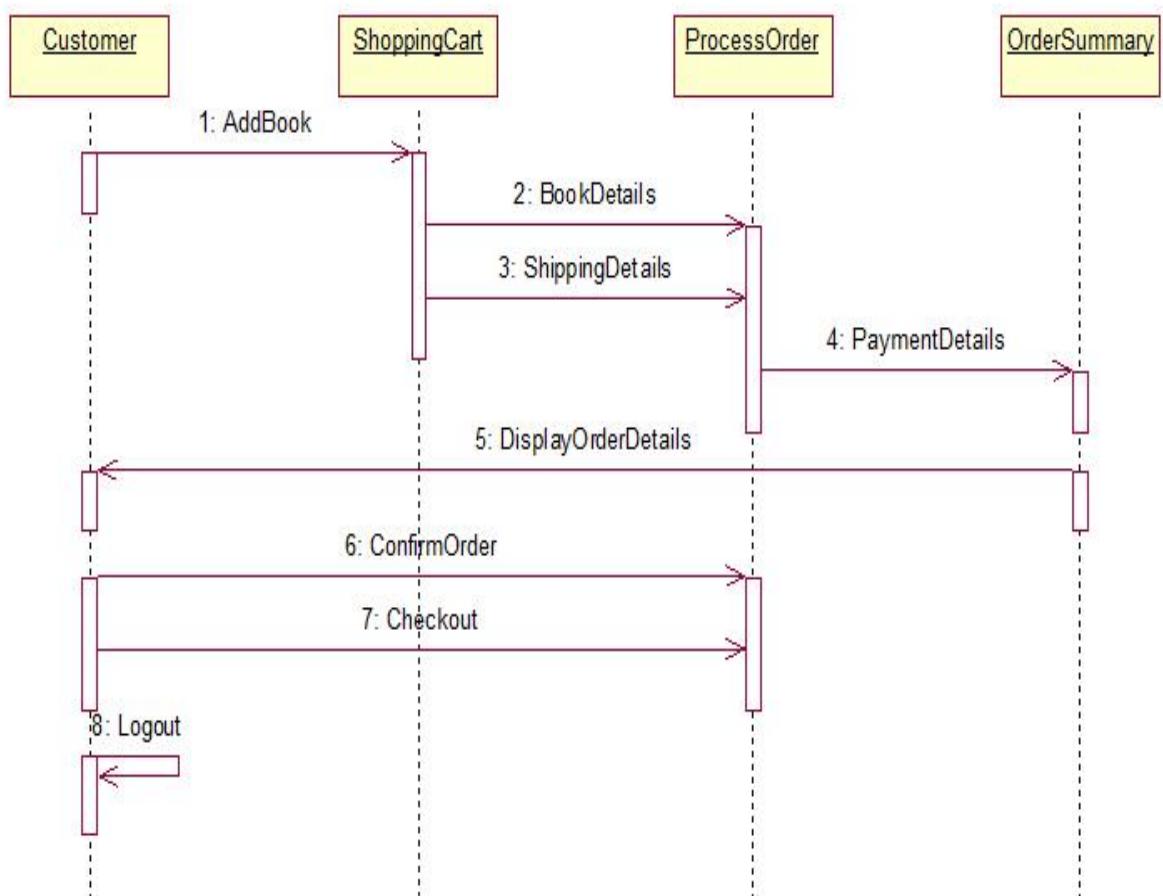
## OBS – CLASS DIAGRAM



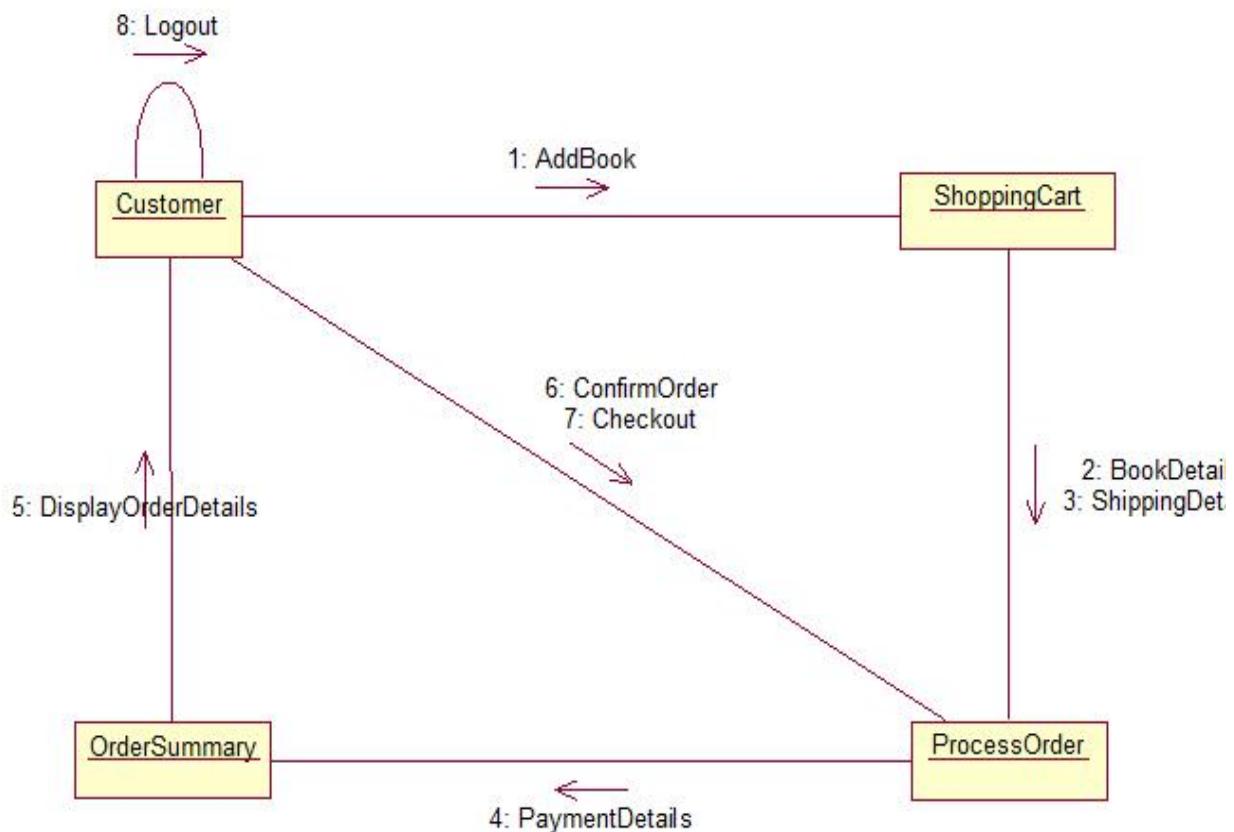
## OBS – USECASE DIAGRAM



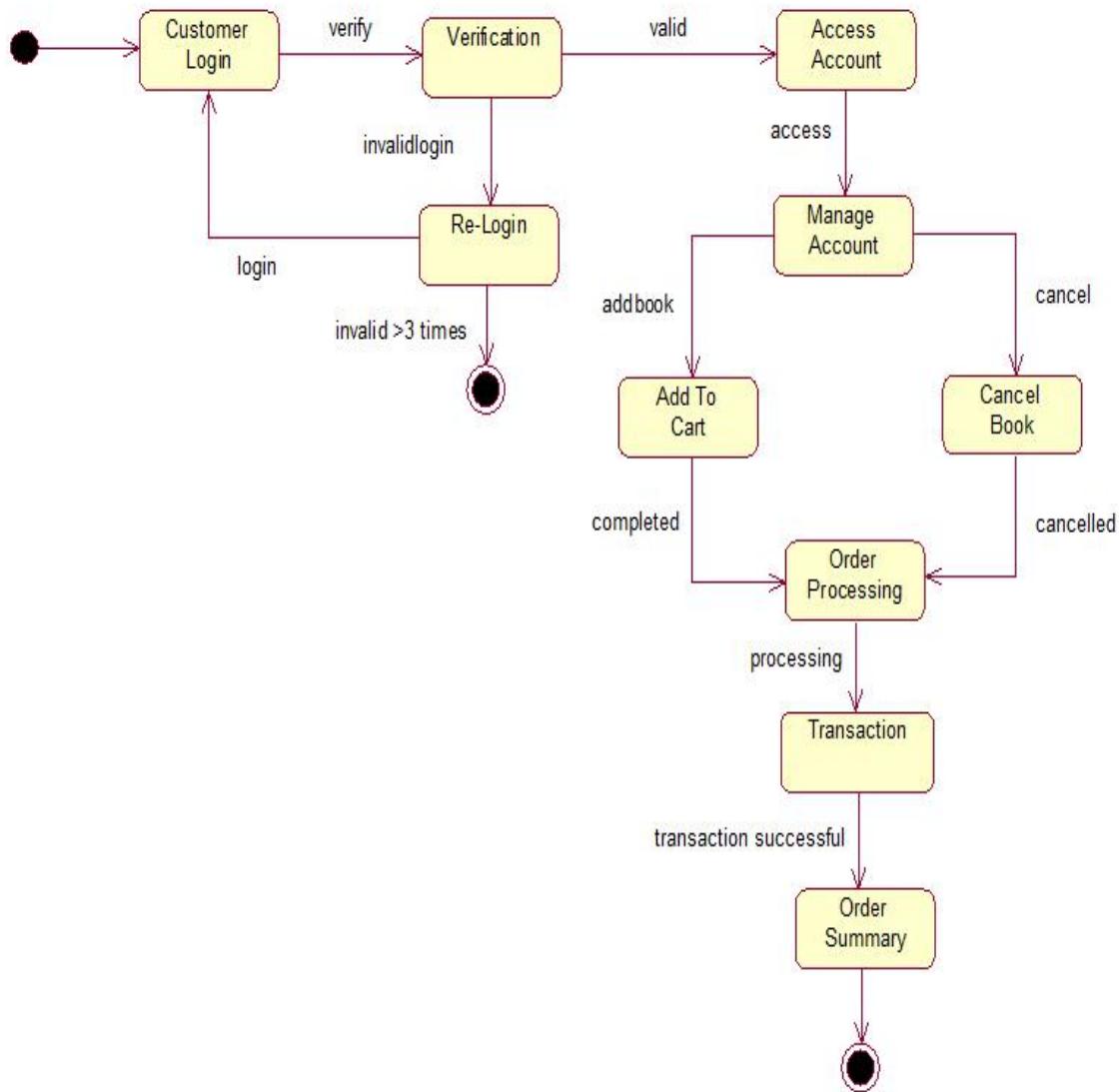
## OBS - SEQUENCE DIAGRAM



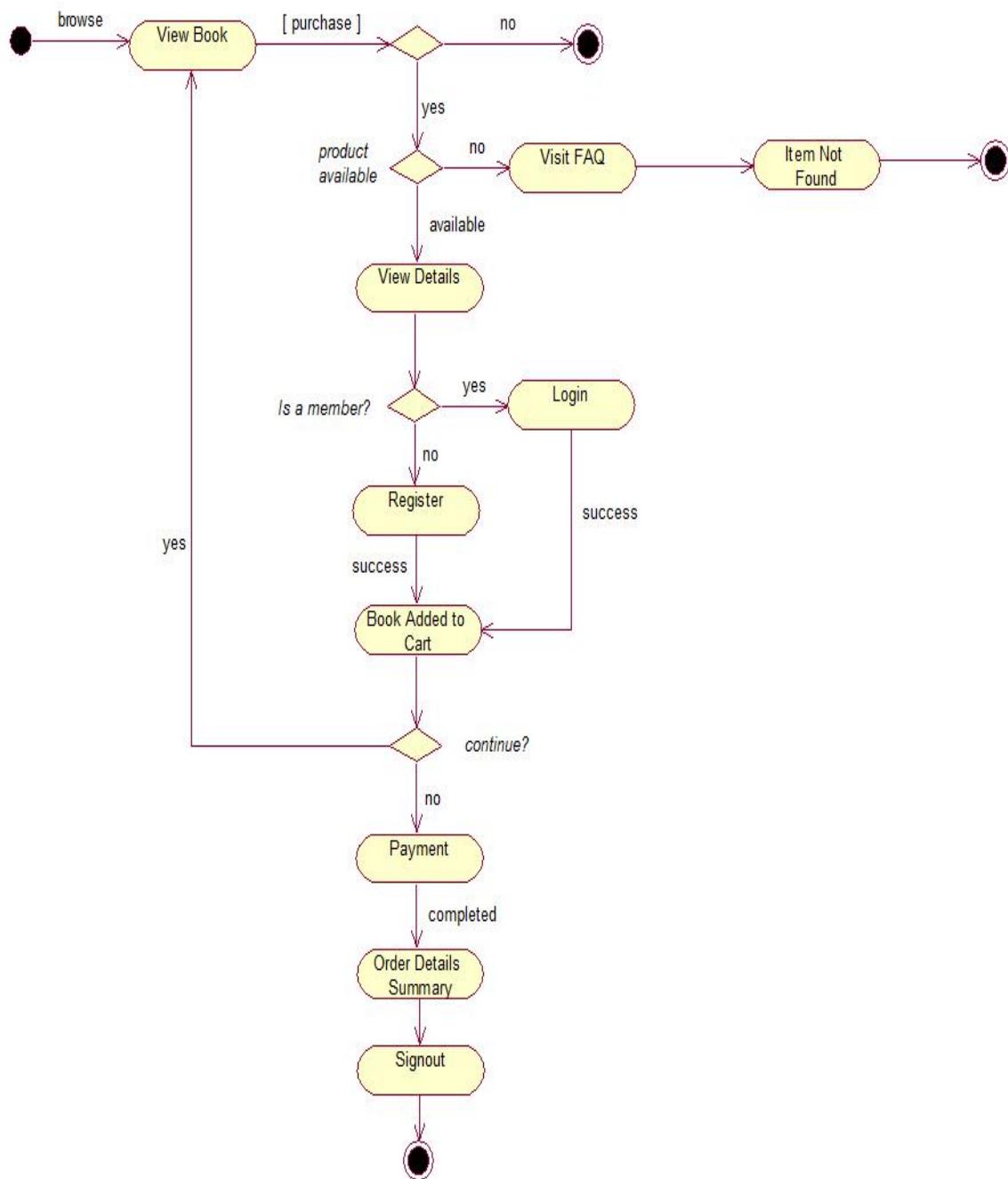
## OBS – COLLABORATION DIAGRAM



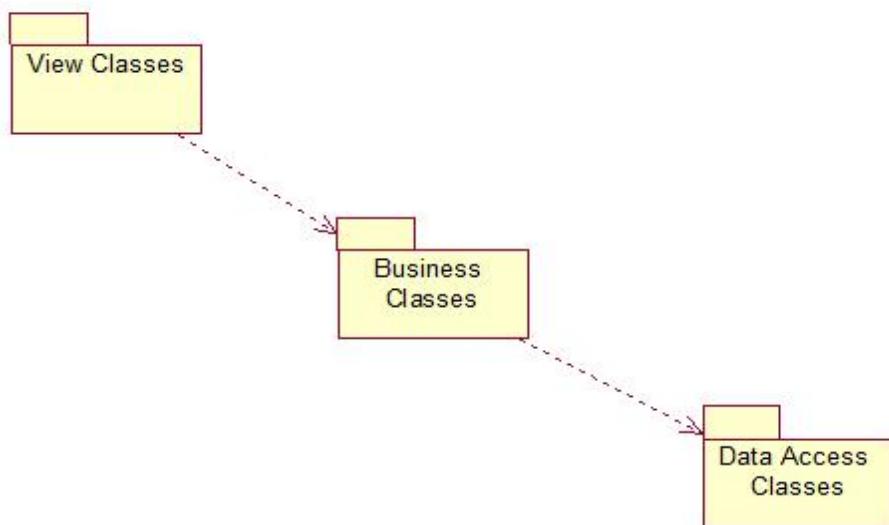
## OBS - STATECHART DIAGRAM



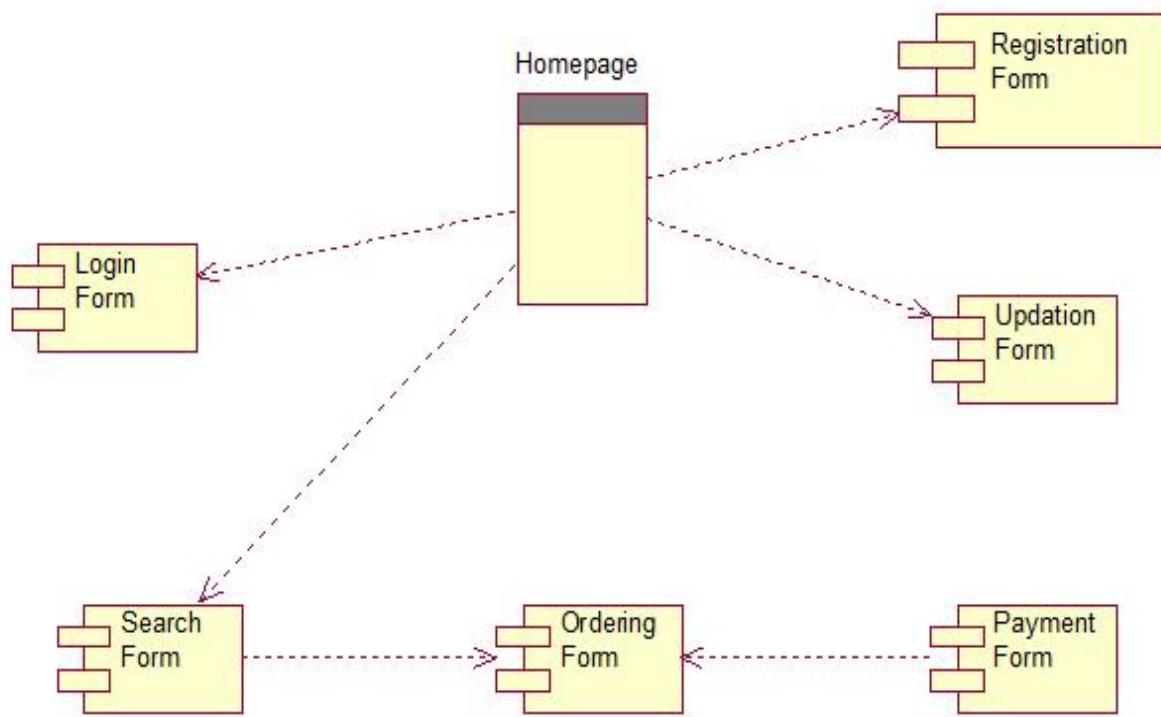
## OBS – ACTIVITY DIAGRAM



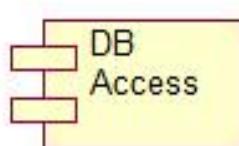
## OBS - COMPONENT DIAGRAM MAIN



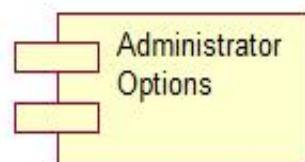
## OBS - COMPONENT DIAGRAM - VIEW CLASSES



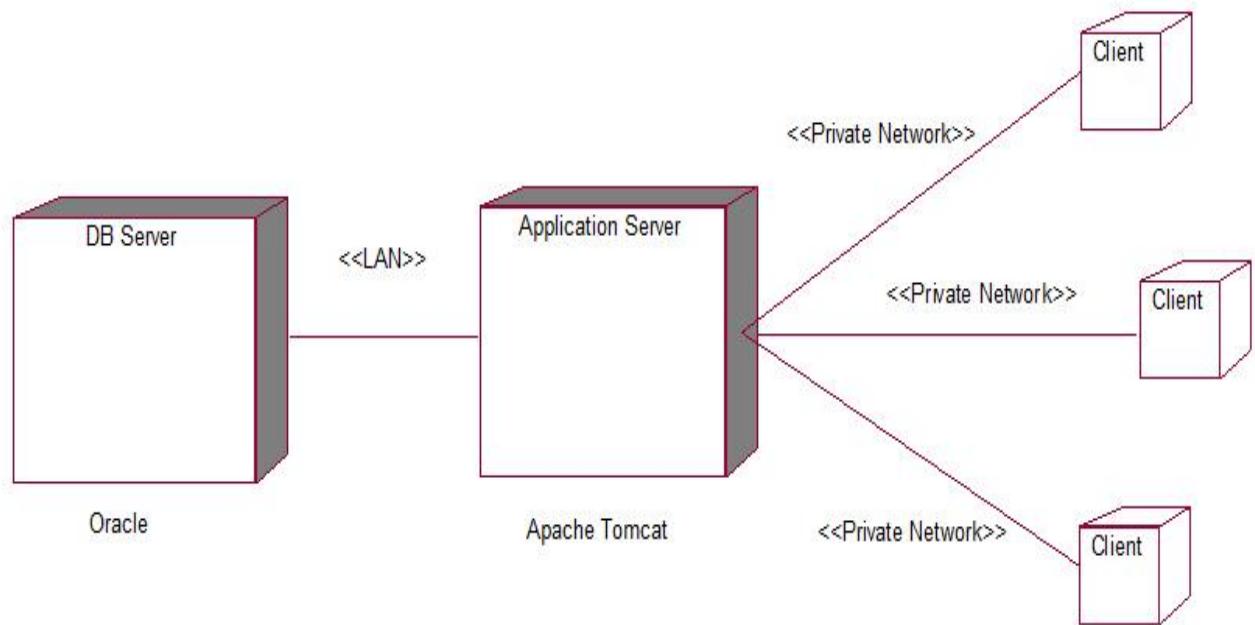
## OBS - COMPONENT DIAGRAM - DATA ACCESS CLASSES



## OBS - COMPONENT DIAGRAM - BUSINESS CLASSES

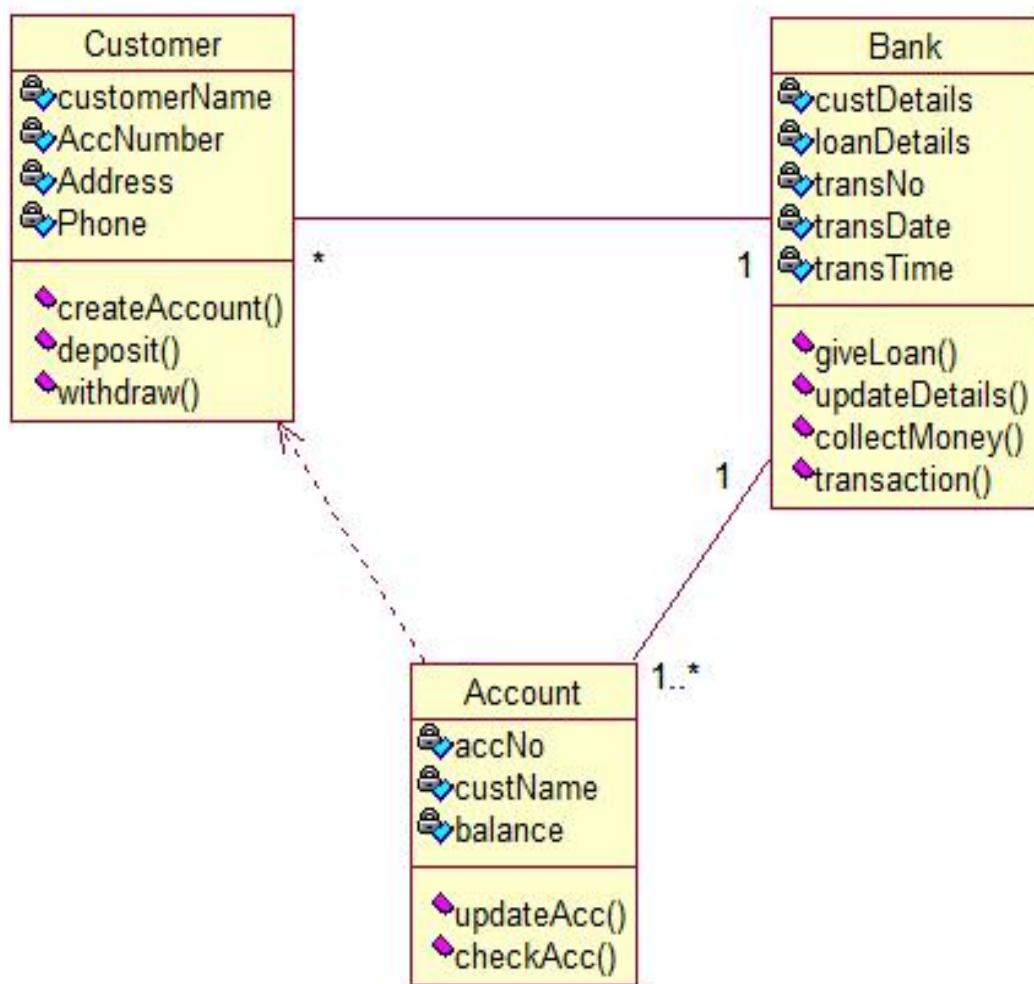


## OBS - DEPLOYMENT DIAGRAM

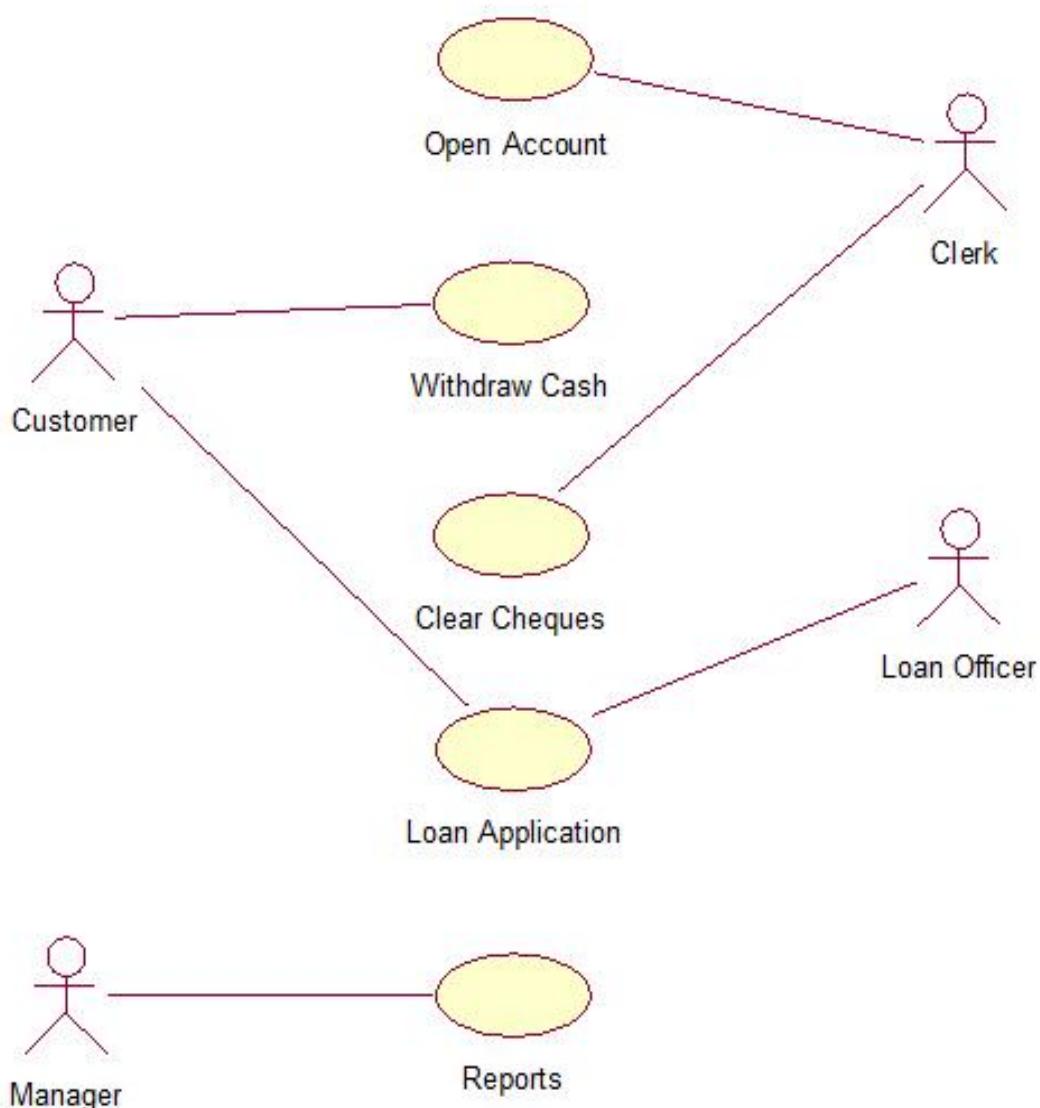


## ONLINE BANKING SYSTEM (OBNS)

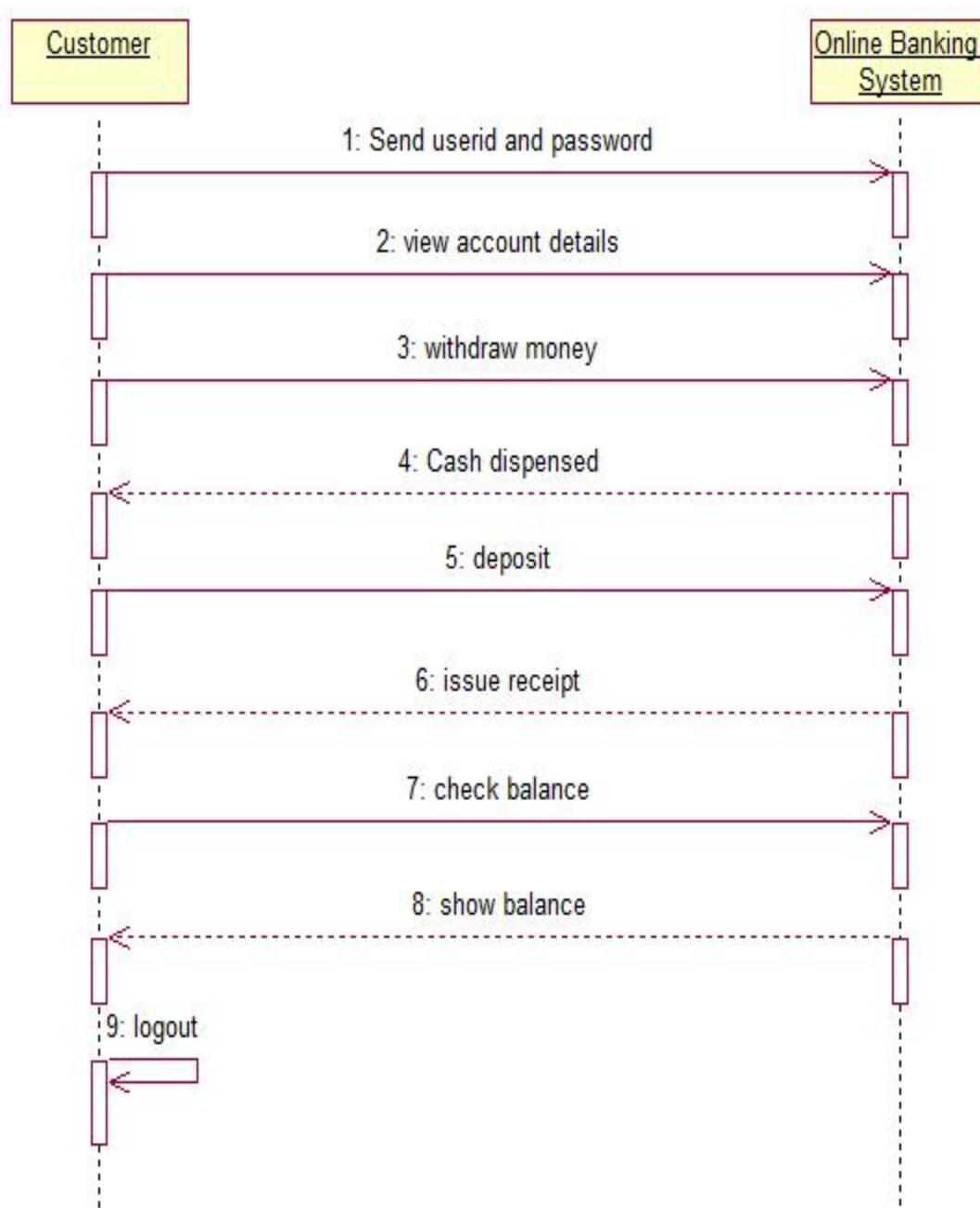
### OBNS – CLASS DIAGRAM



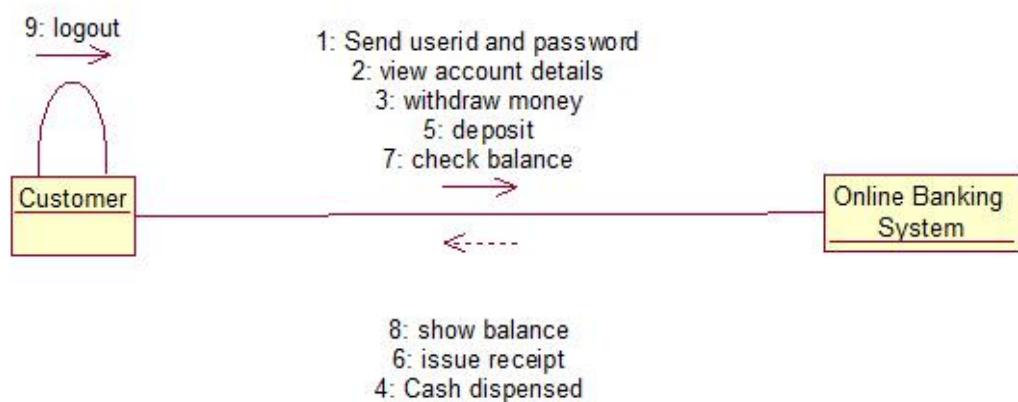
## OBNS – USECASE DIAGRAM



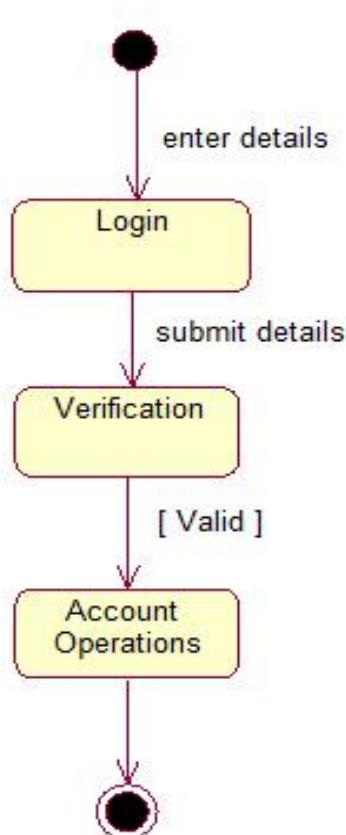
## OBNS – SEQUENCE DIAGRAM



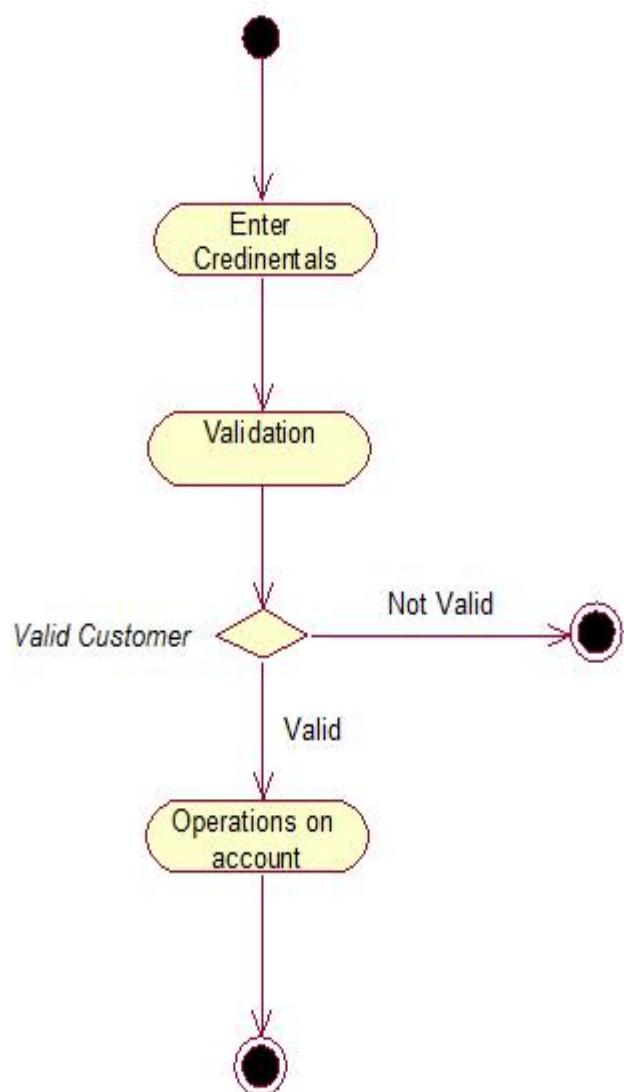
## OBNS – COLLABORATION DIAGRAM



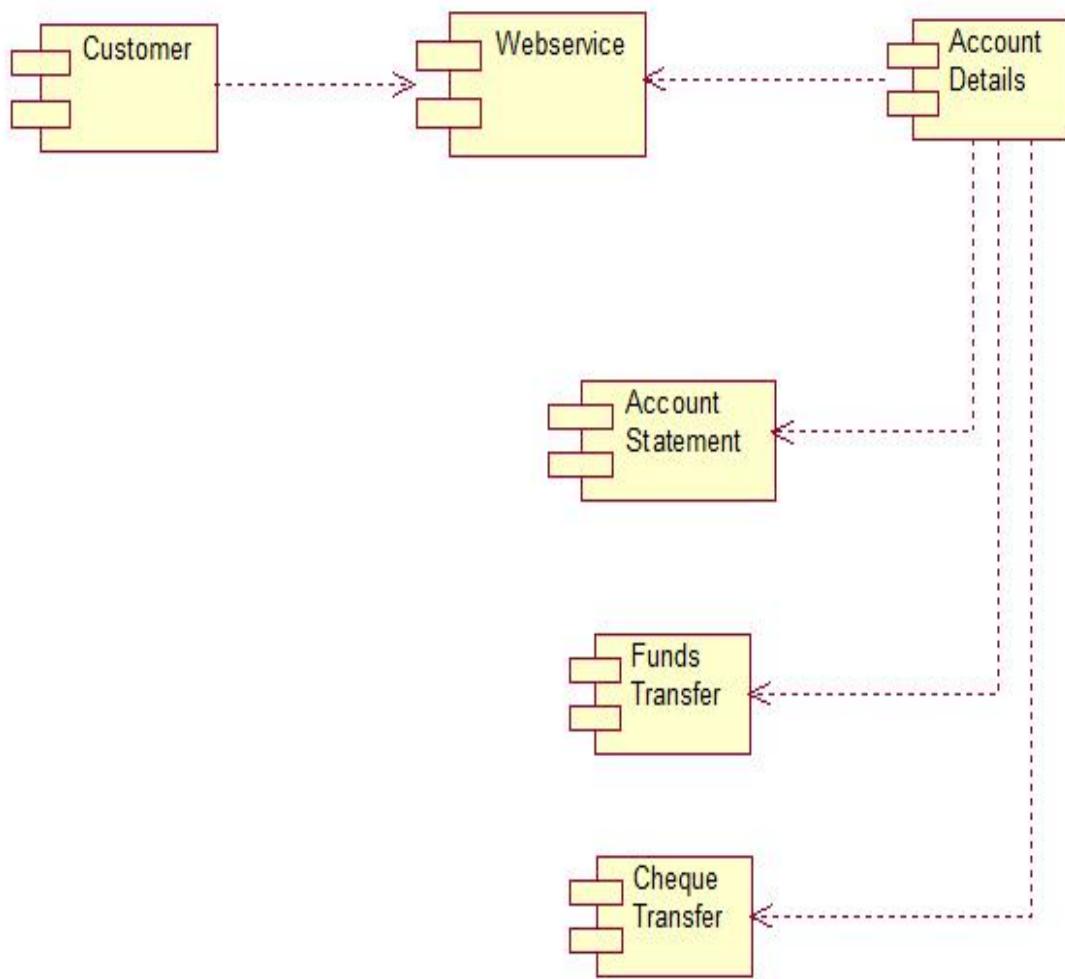
## OBNS – STATECHART DIAGRAM



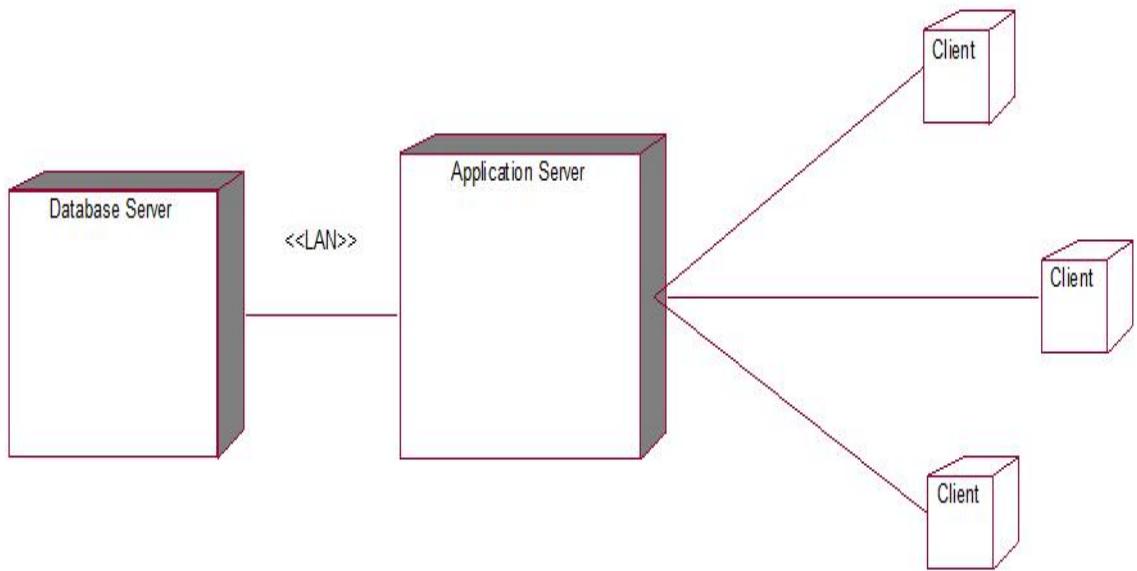
## OBNS – ACTIVITY DIAGRAM



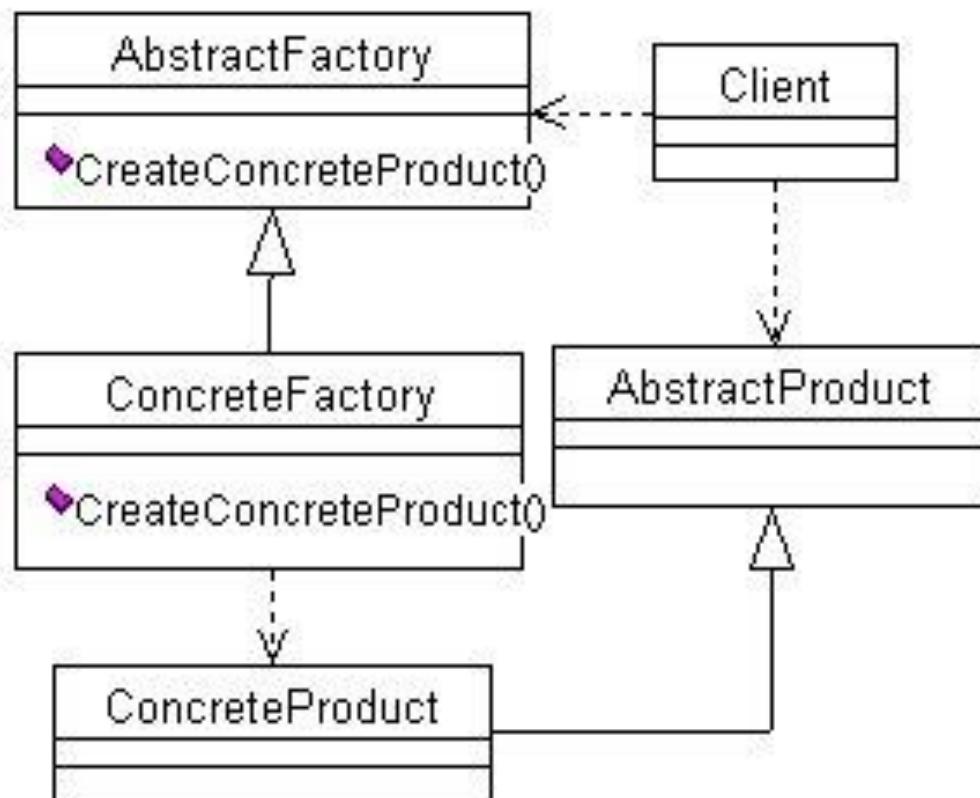
## OBNS – COMPONENT DIAGRAM



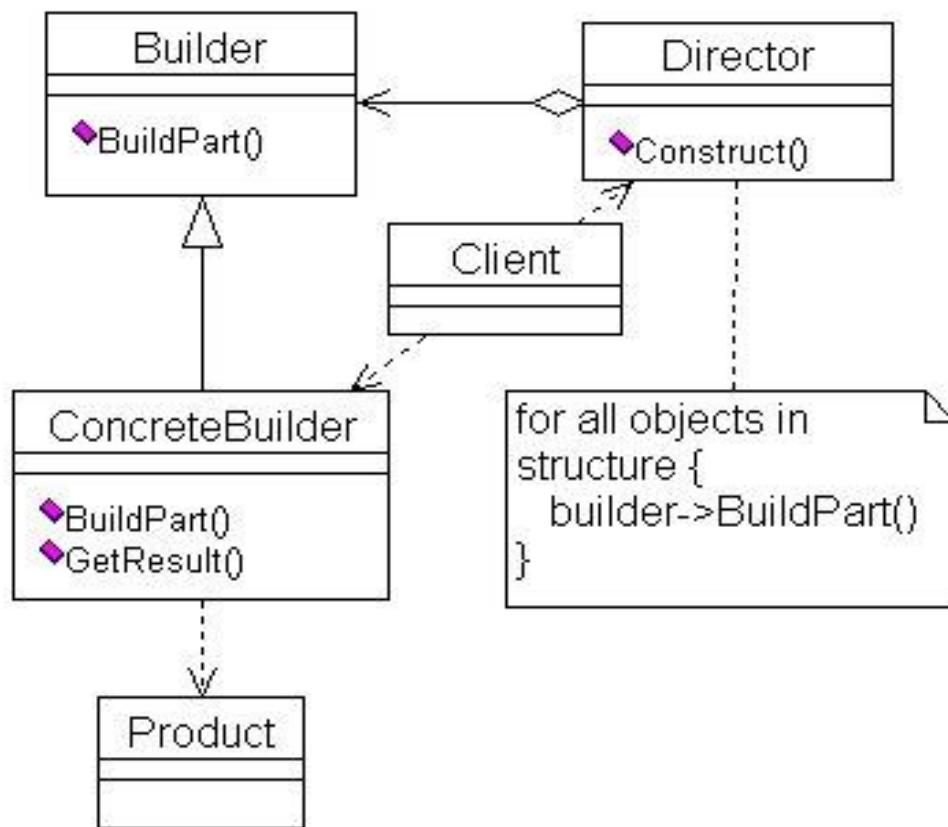
## OBNS – DEPLOYMENT DIAGRAM



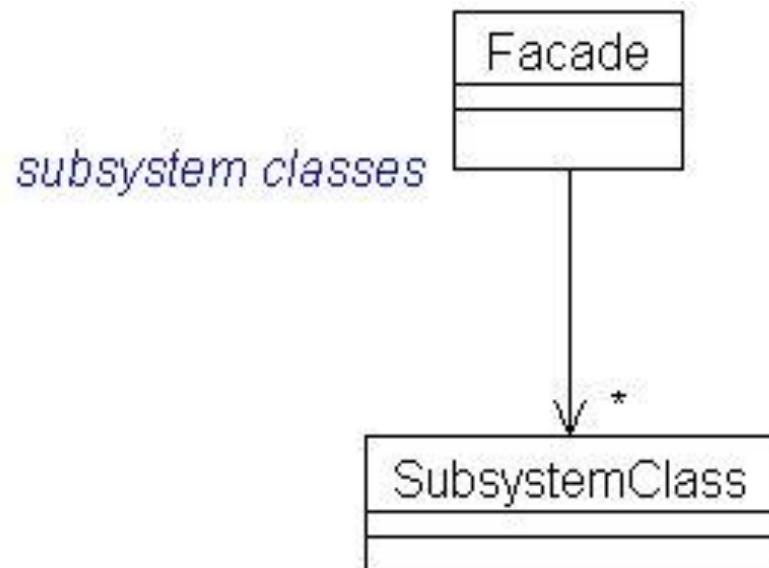
## Abstract Factory Pattern



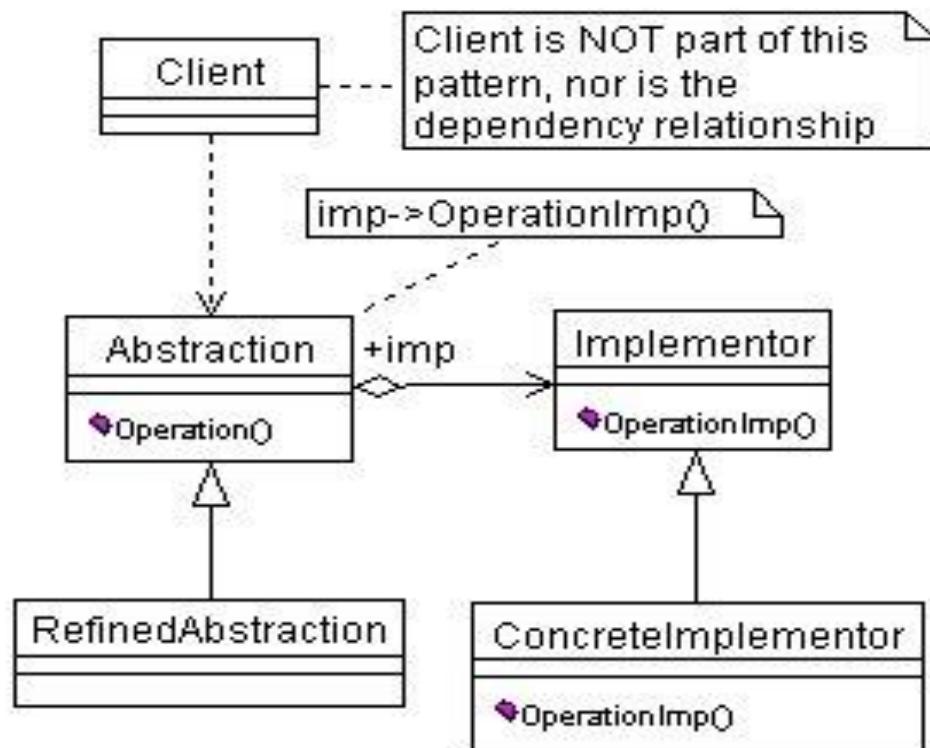
## Builder Pattern



## Facade Pattern



## Bridge Pattern



## Decorator Pattern

