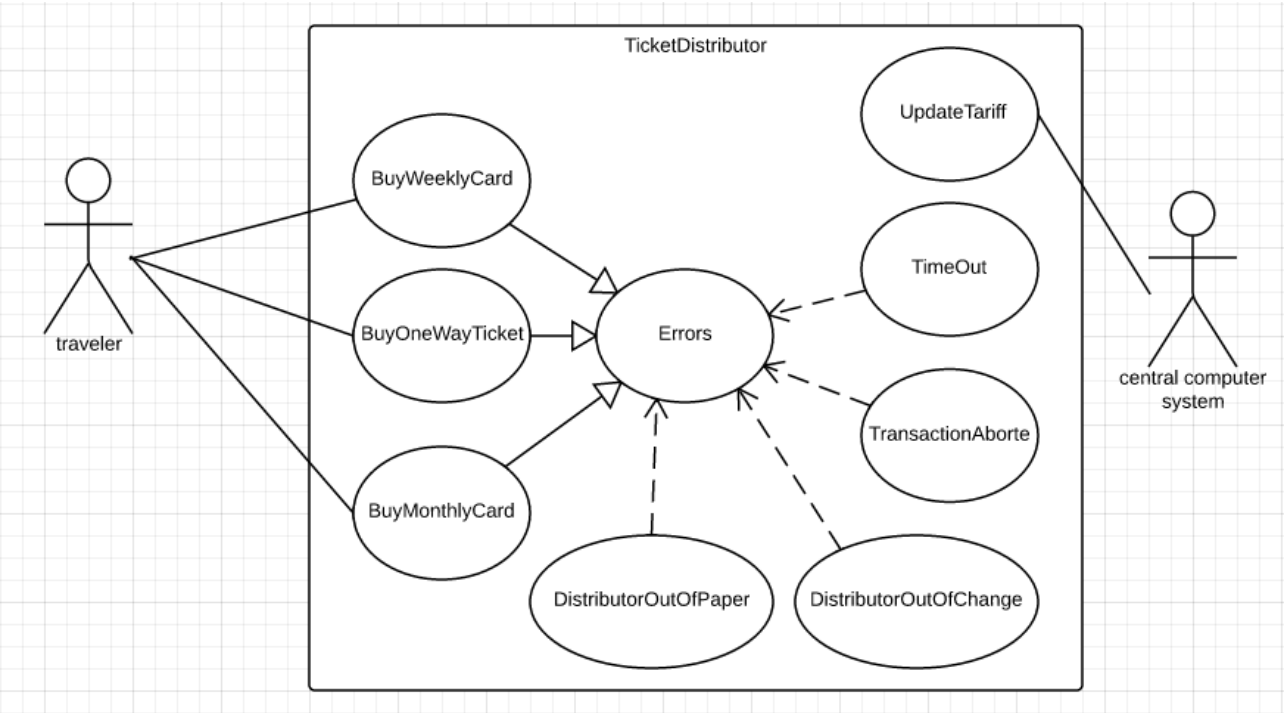
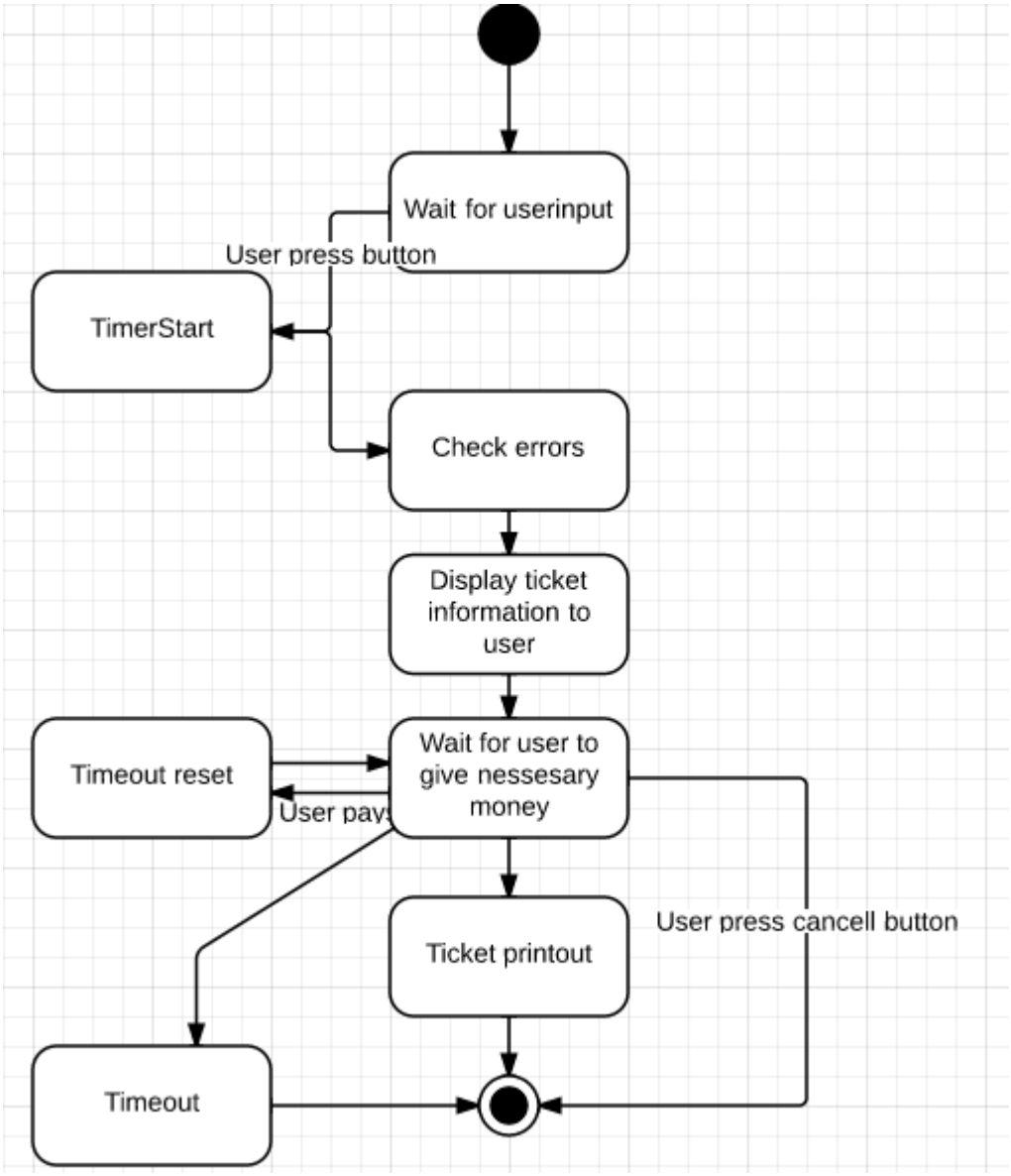
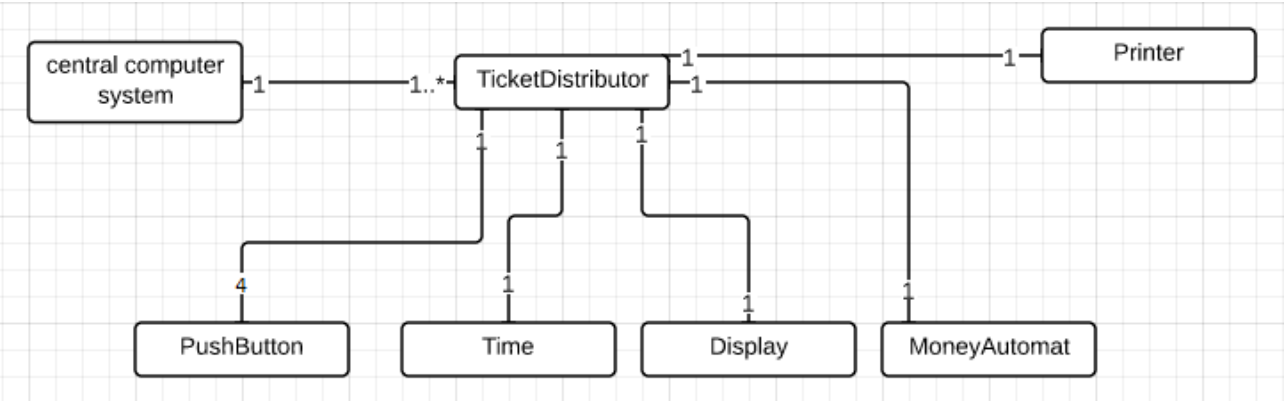
User case D


TicketDistributor
UpdateTariff
BuyWeeklyCard
TimeOut
traveler
BuyOneWayTicket
Errors
central computer system
TransactionAborte
BuyMonthlyCard
DistributorOutOfPaper
DistributorOutOfChange

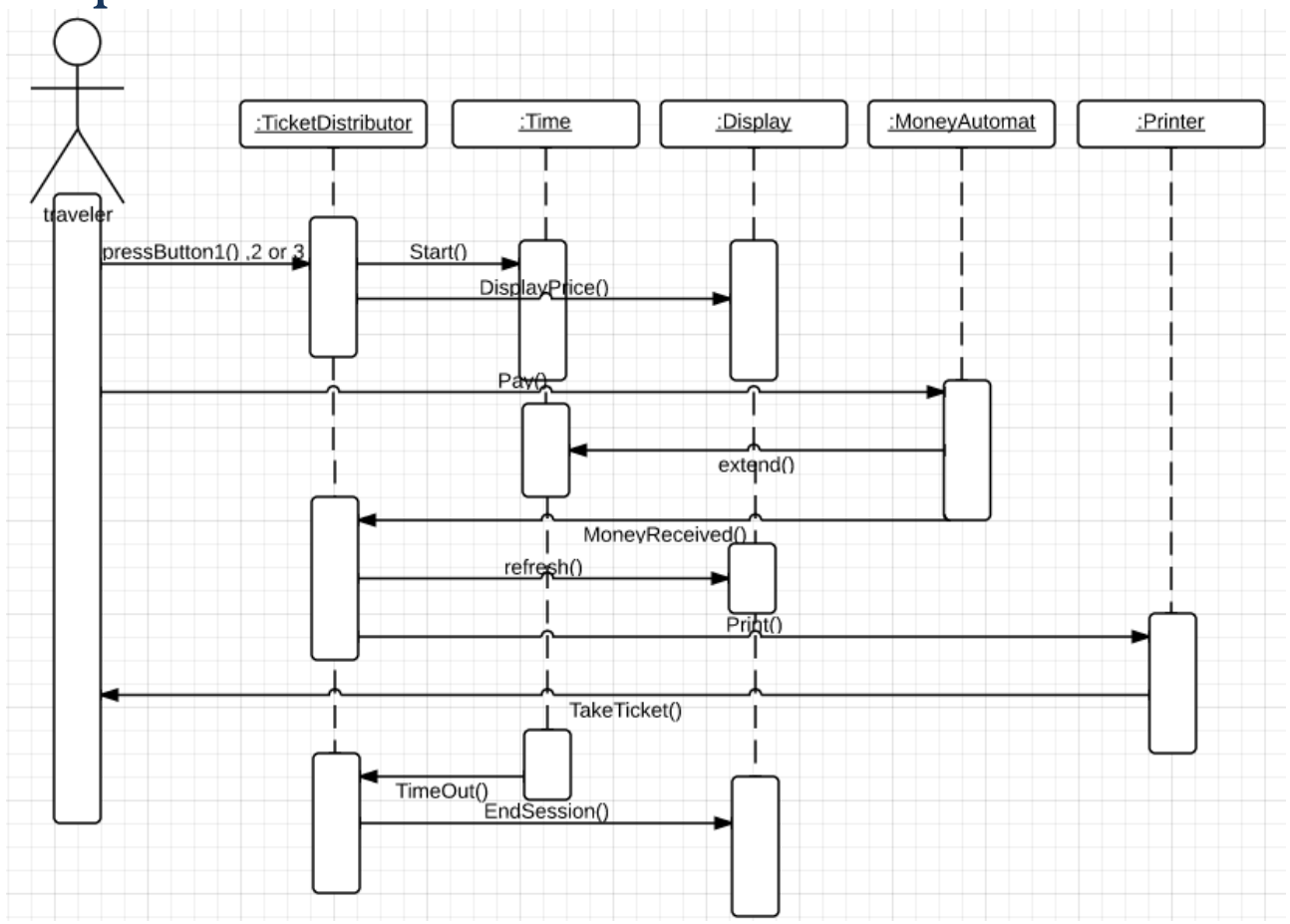
Activity D


Wait for userinput
User press button
TimerStart
Check errors
Display ticket information to user
Timeout reset
Wait for user to give nessesary money
User pay
User press cancell button
Ticket printout
Timeout

Class D


central computer system
1
1..*
TicketDistributor
1
1
Printer
1
1
1
1
1
4
1
1
1
PushButton
Time
Display
MoneyAutomat

Sequence D


traveler
:TicketDistributor
:Time
:Display
:MoneyAutomat
:Printer
pressButton1() ,2 or 3
Start()
DisplayPrice()
Pay()
extend()
MoneyReceived()
refresh()
Print()
TakeTicket()
TimeOut()
EndSession()