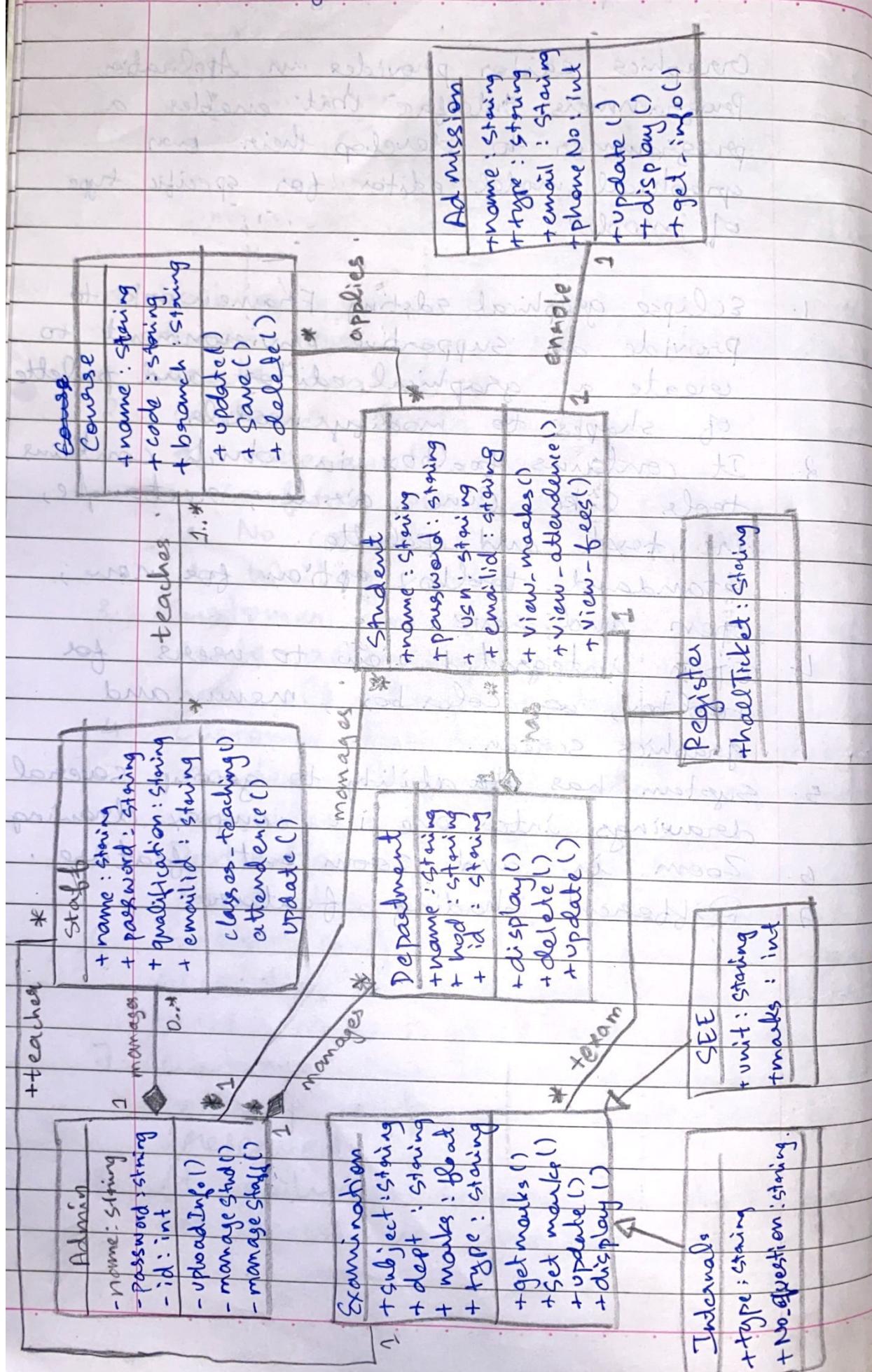


Class Diagrams:

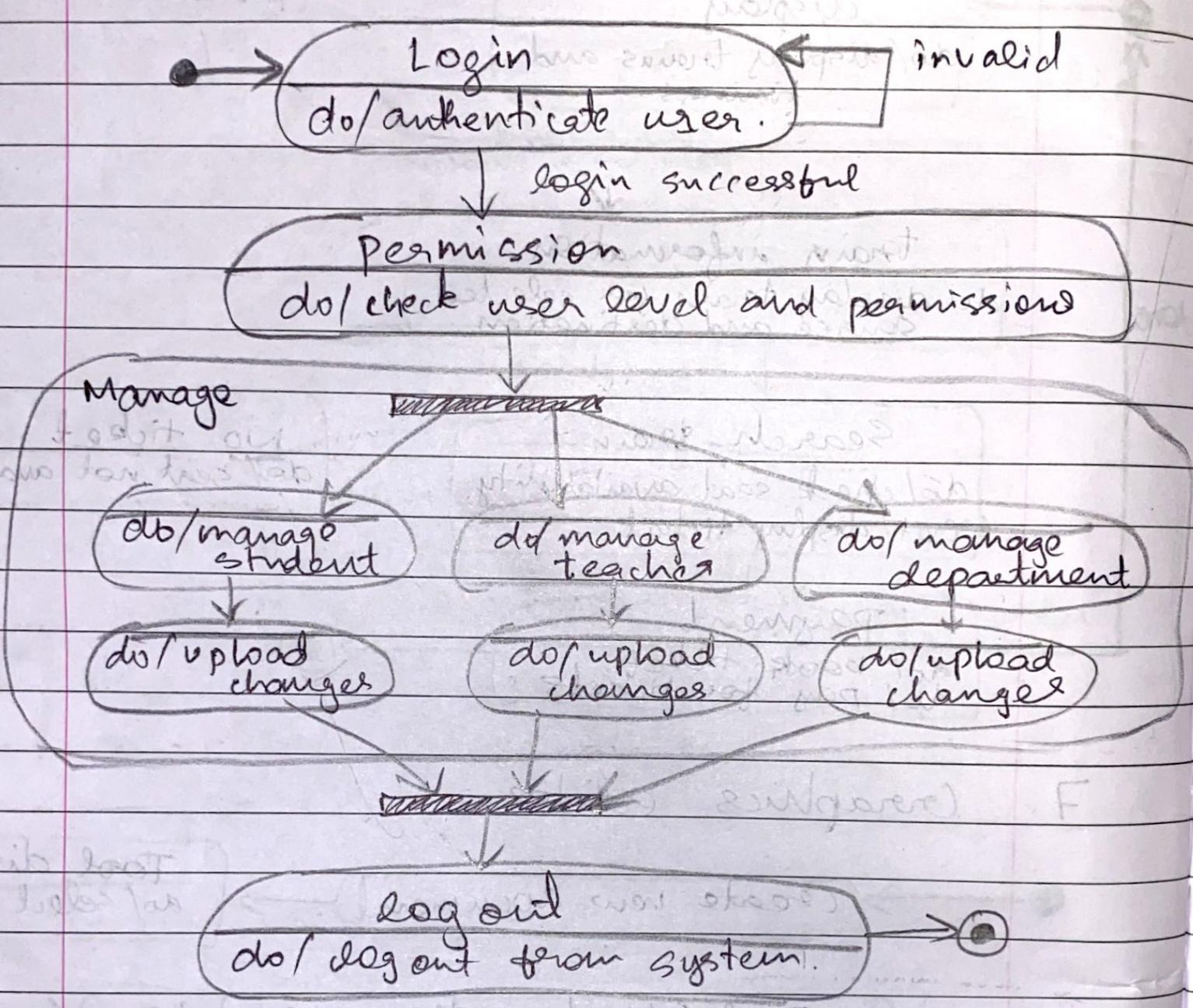
College Information System.

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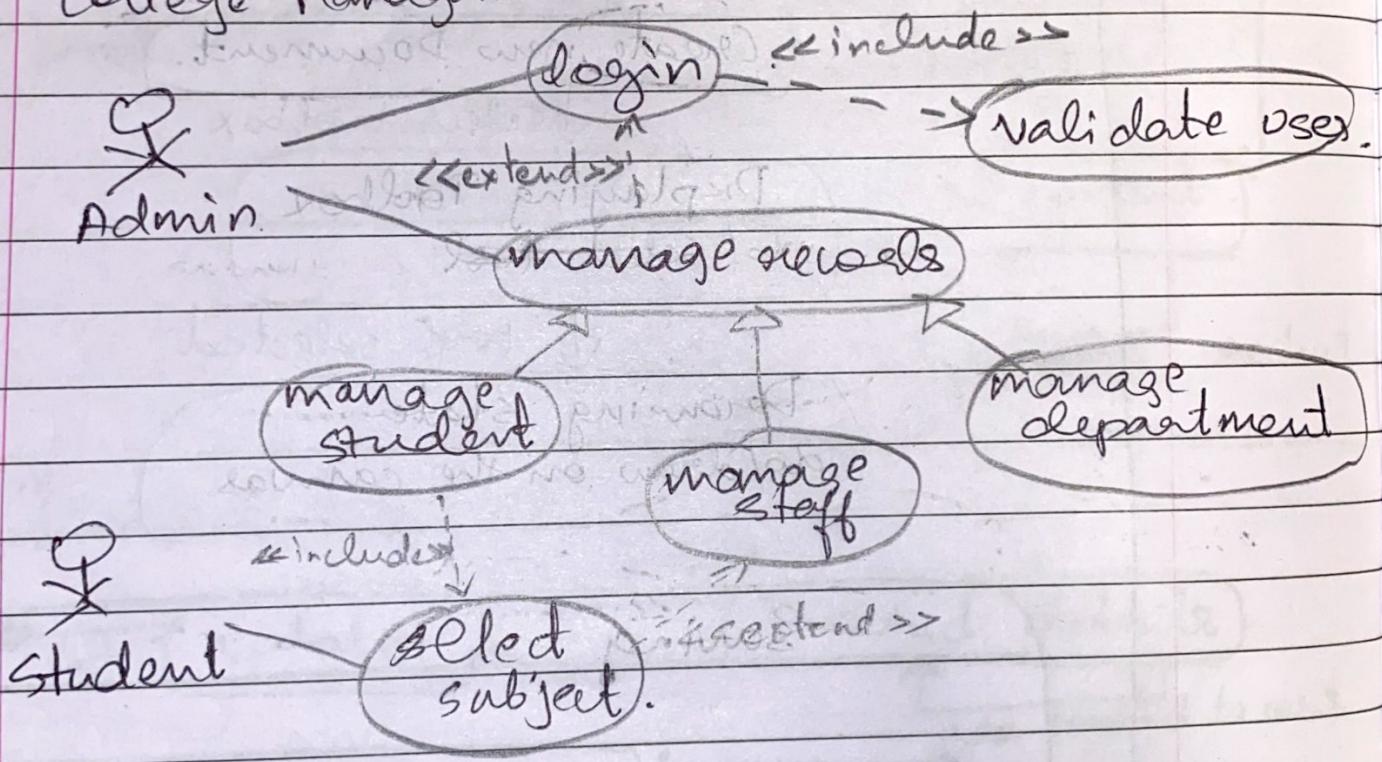
Advance State Diagram:

1. College management System



Use case Diagrams

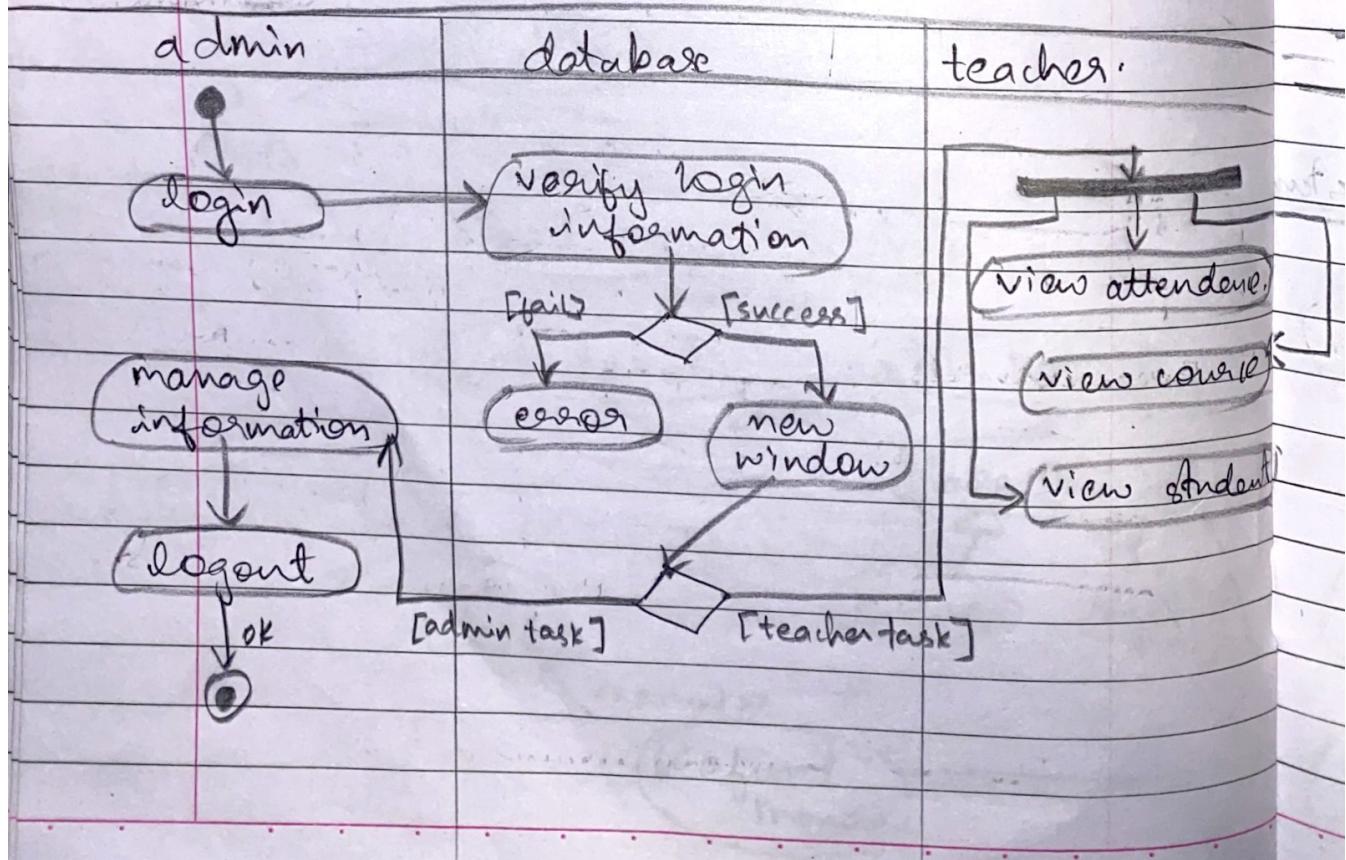
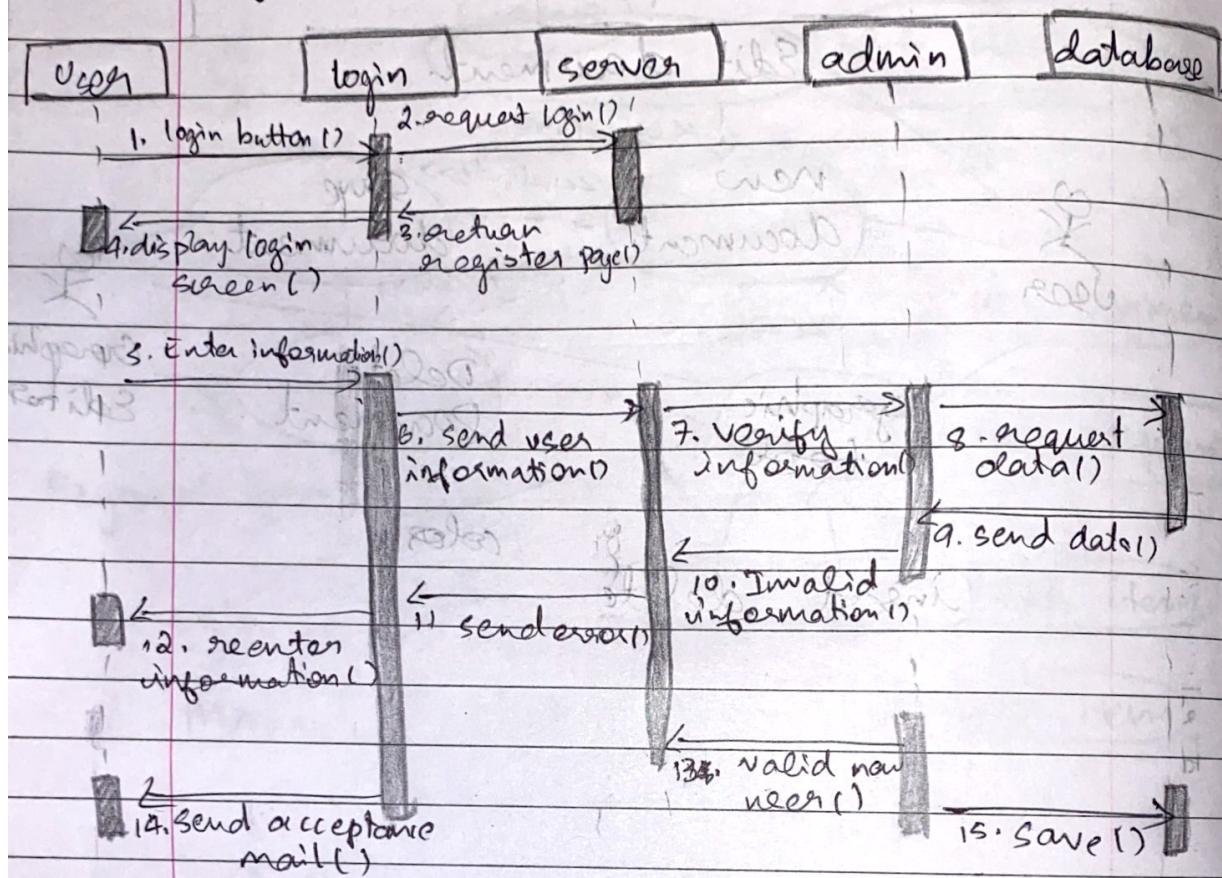
1. College Management



Sequence Diagram & Activity Diagram

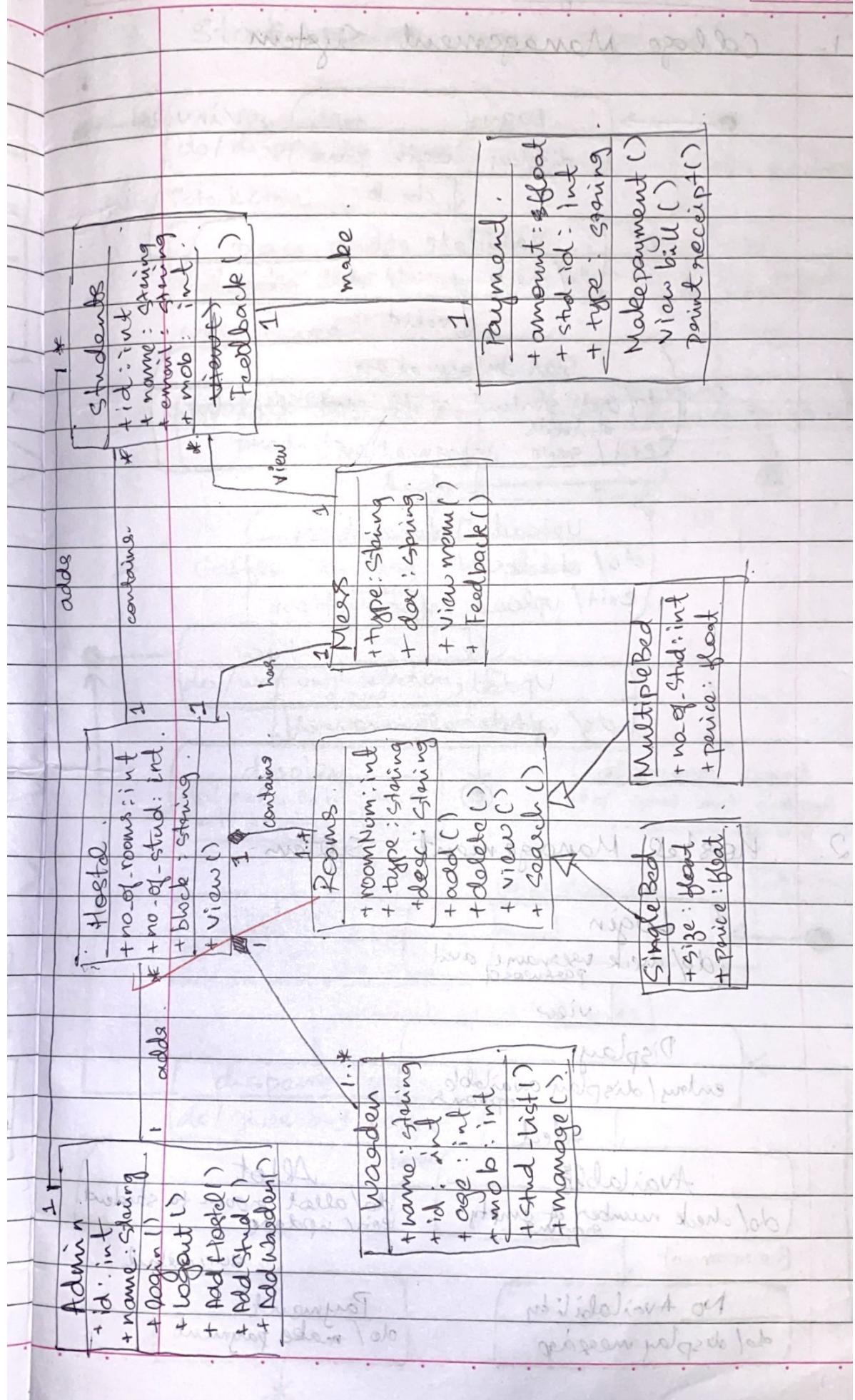
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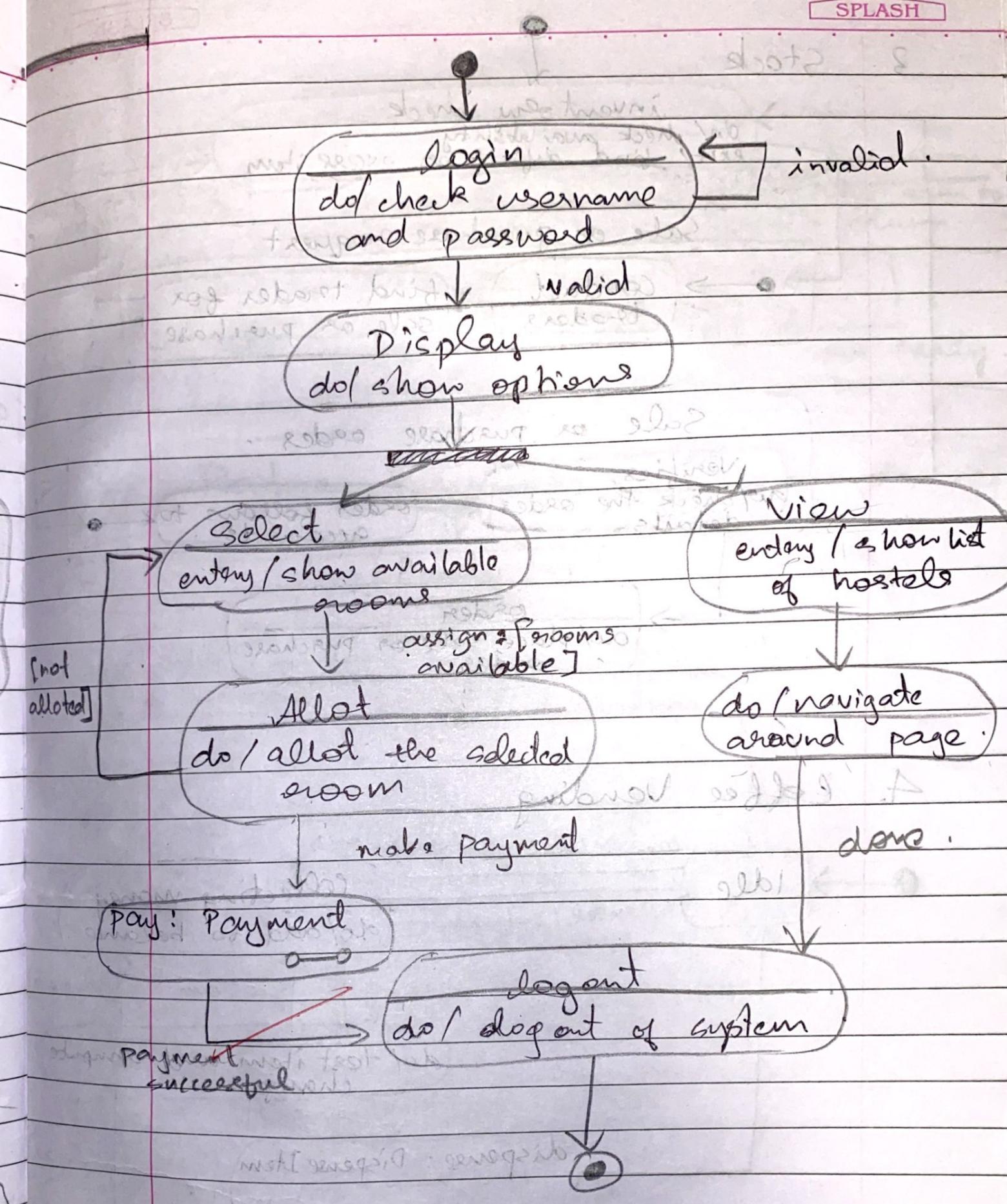
1. College Management



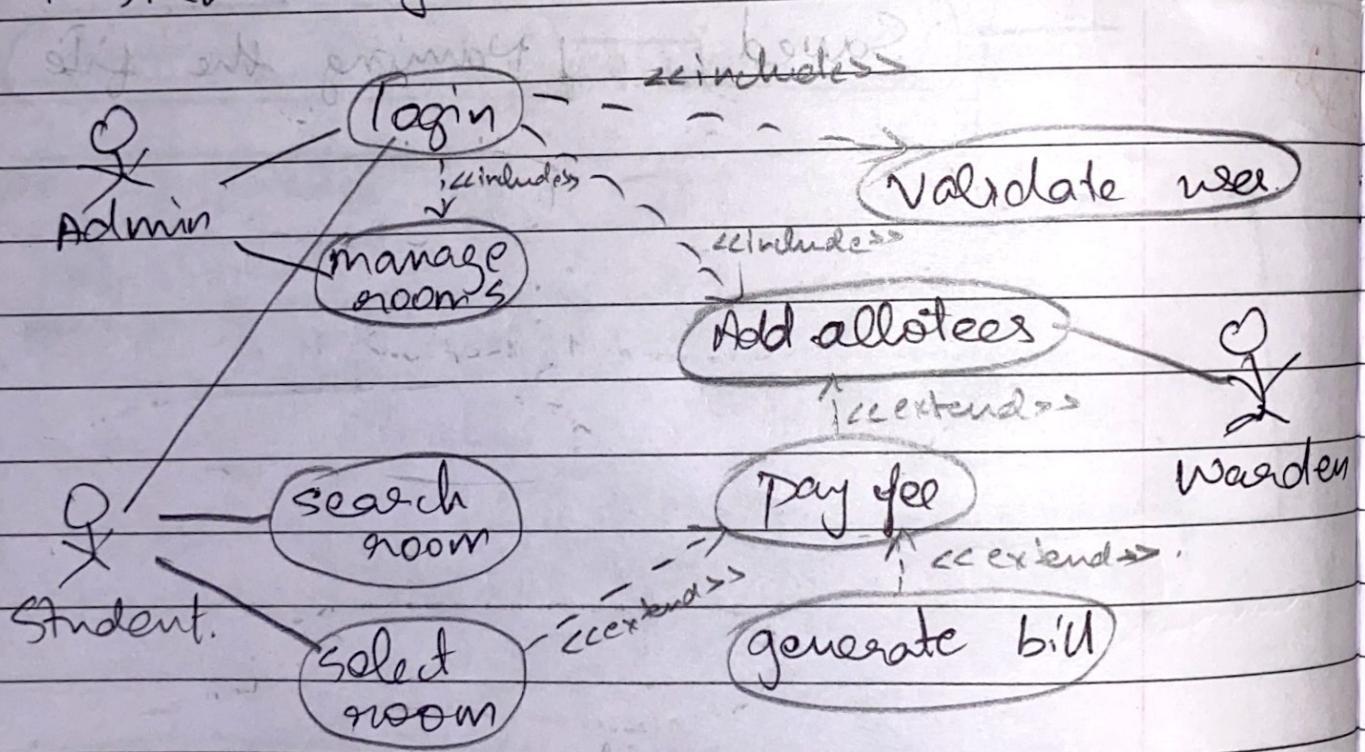
Hostel Management

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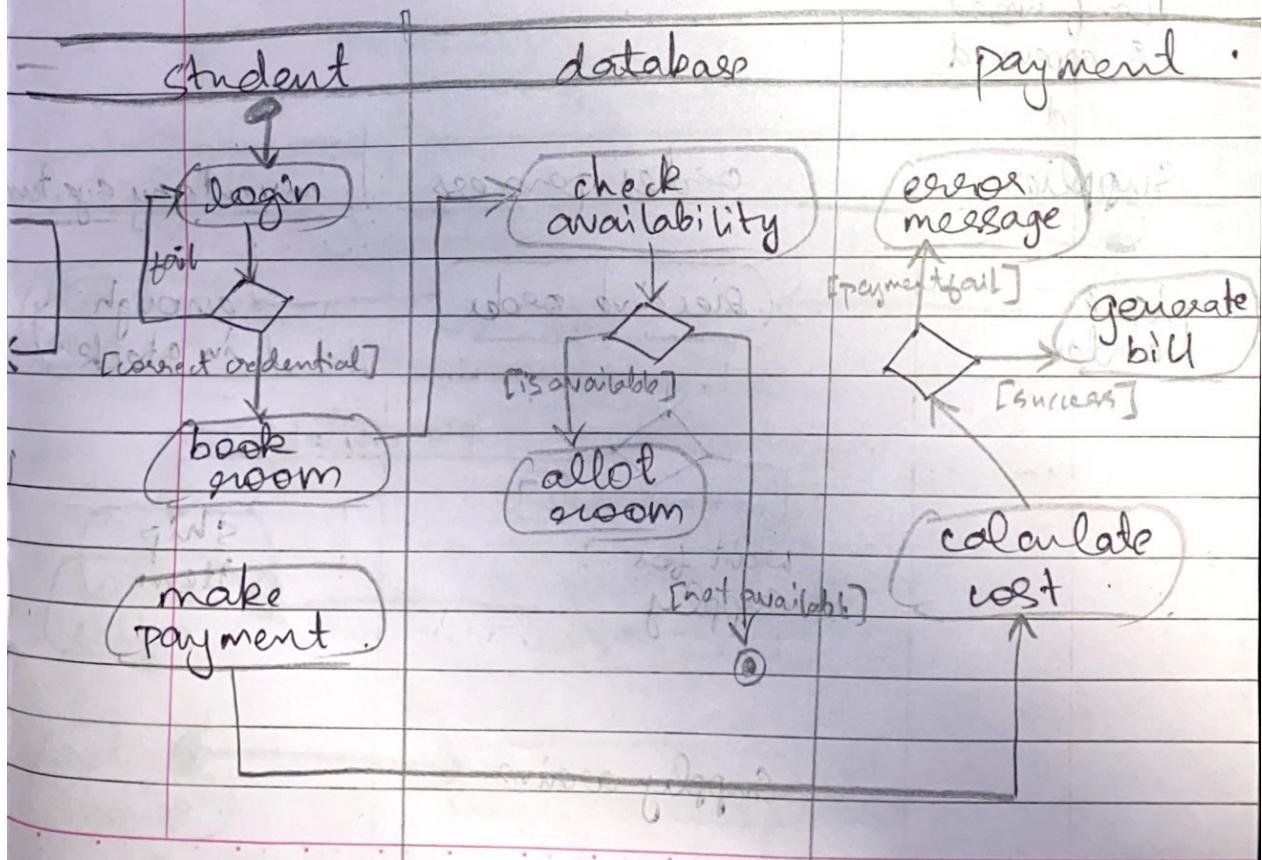
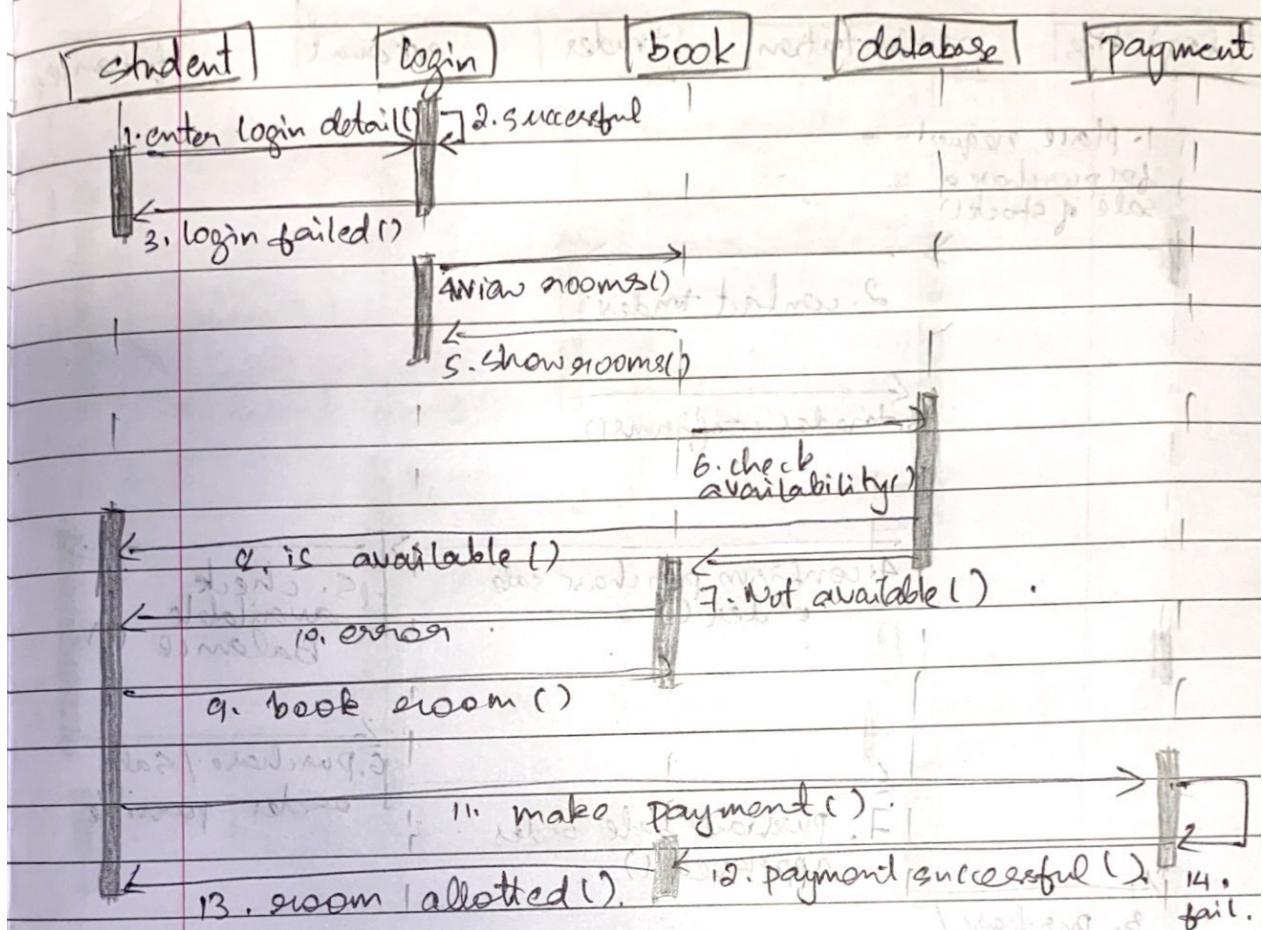




2. Hostel management.

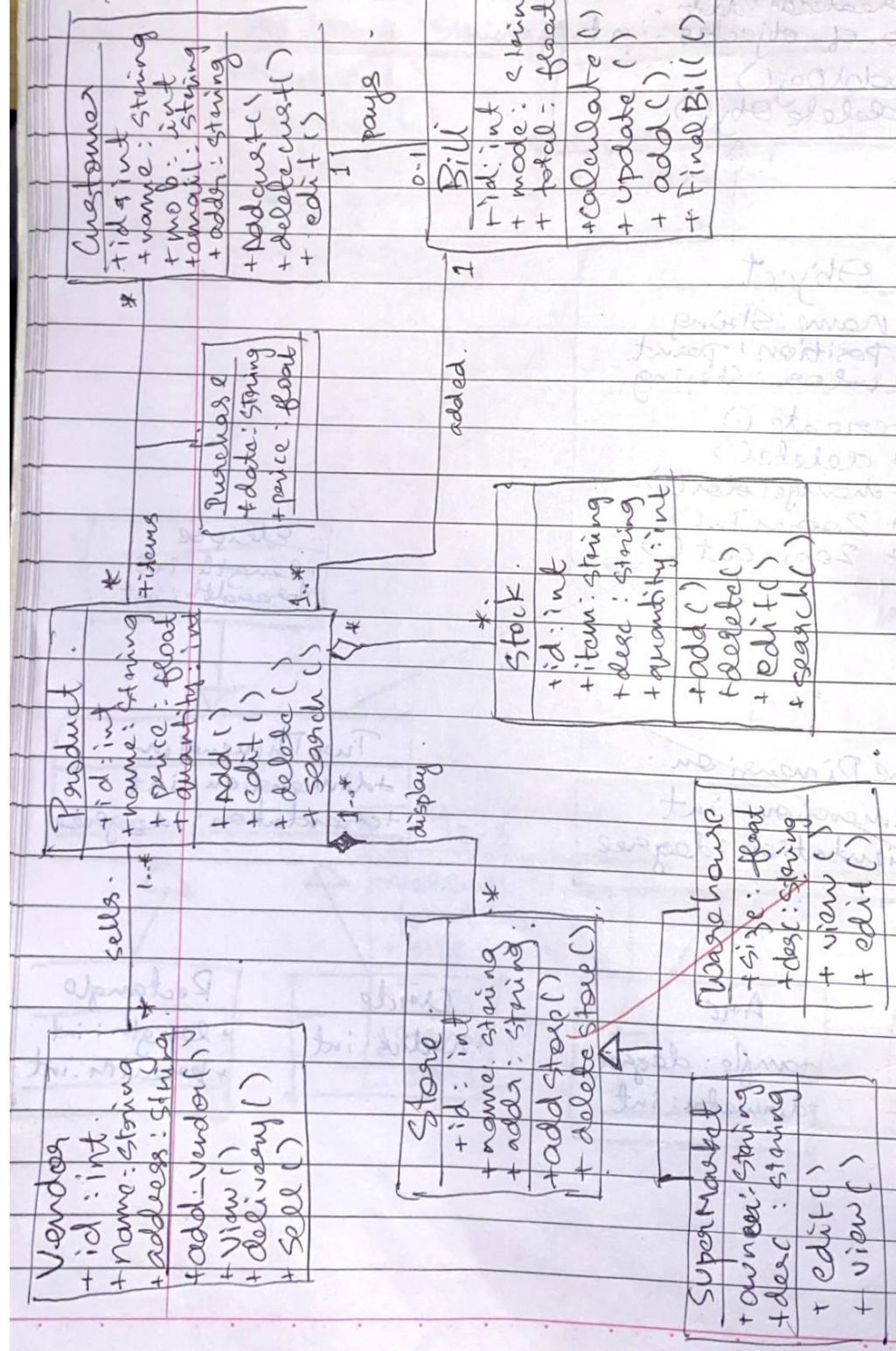


2. Hostel management.

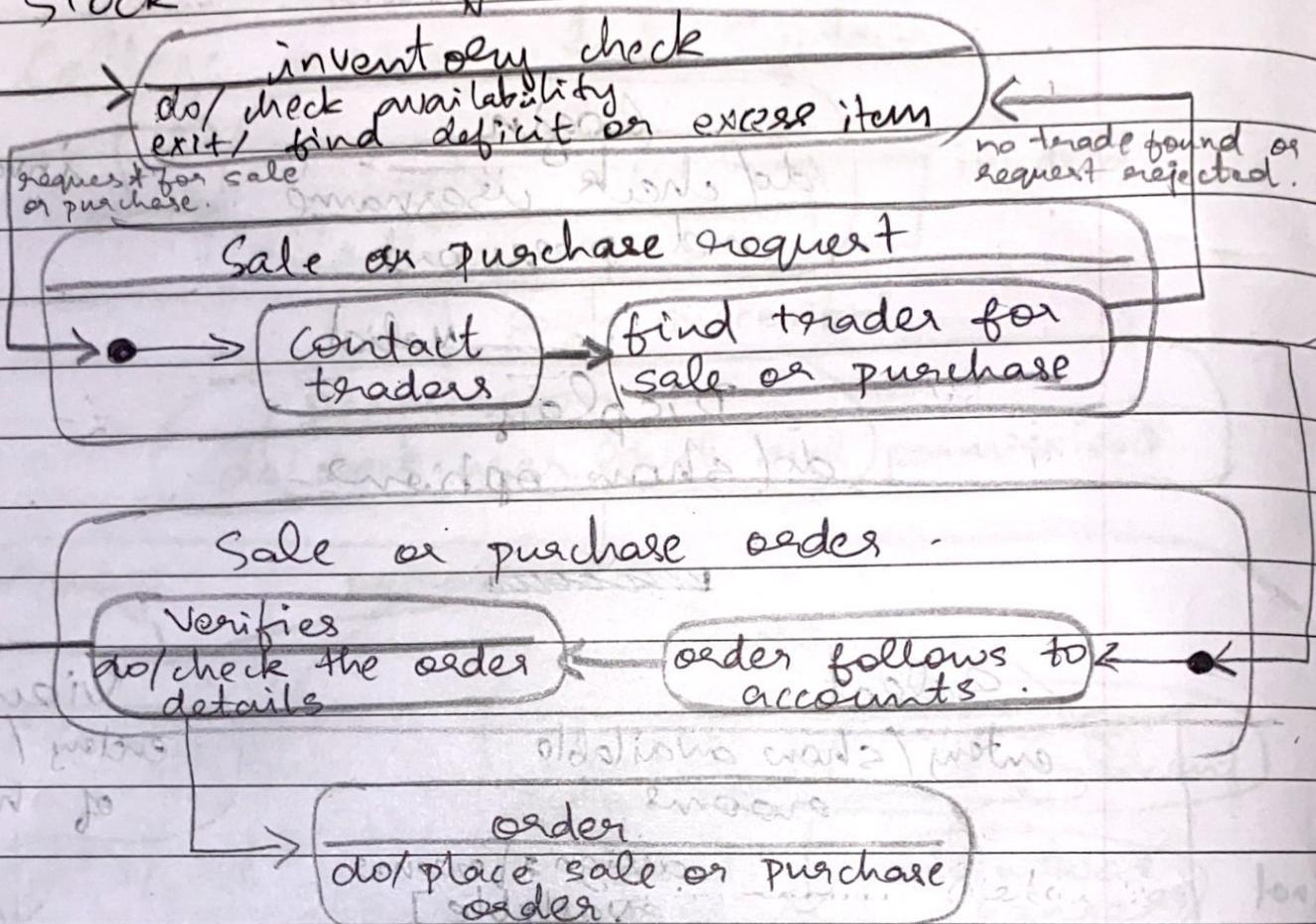


Stock Management.

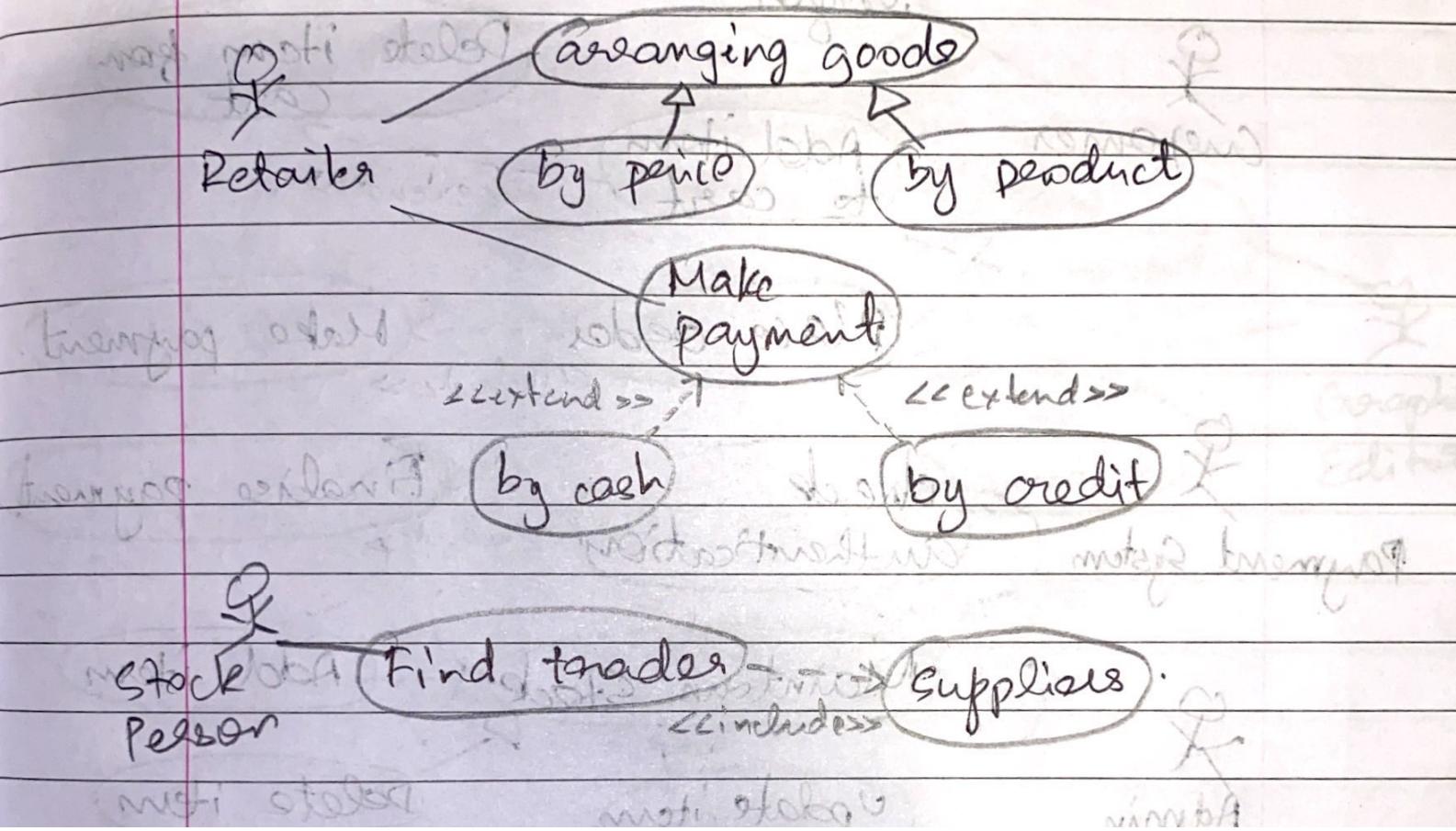
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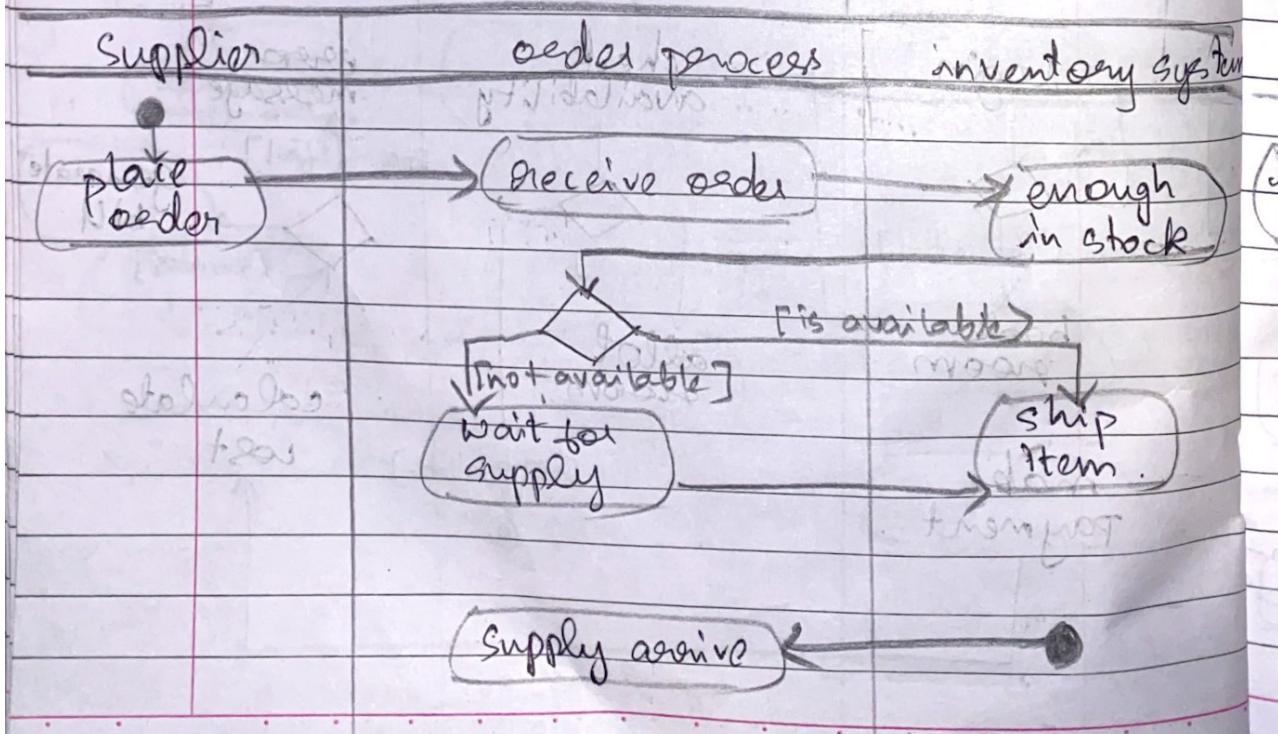
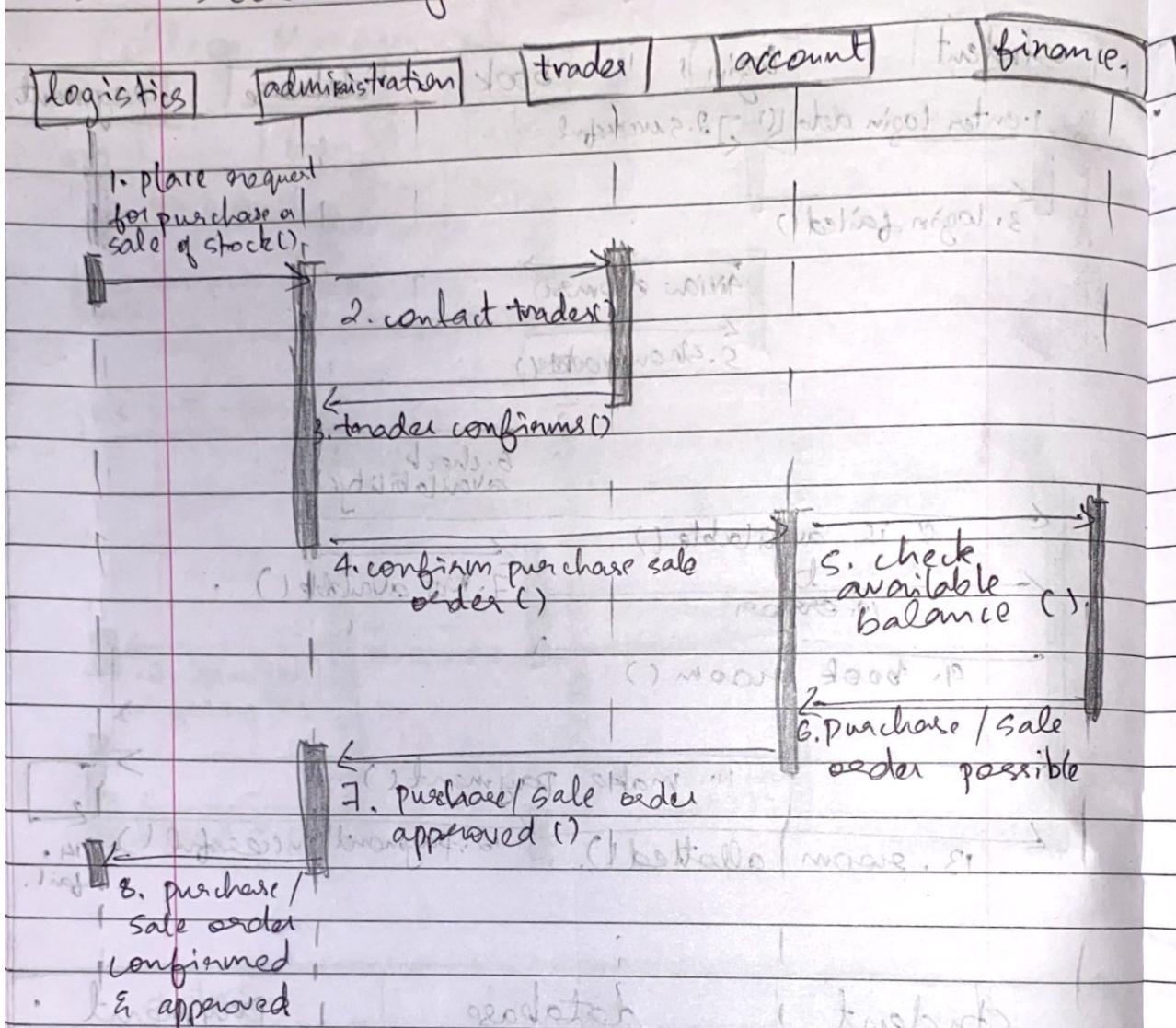
3. Stock



3. Stock management.

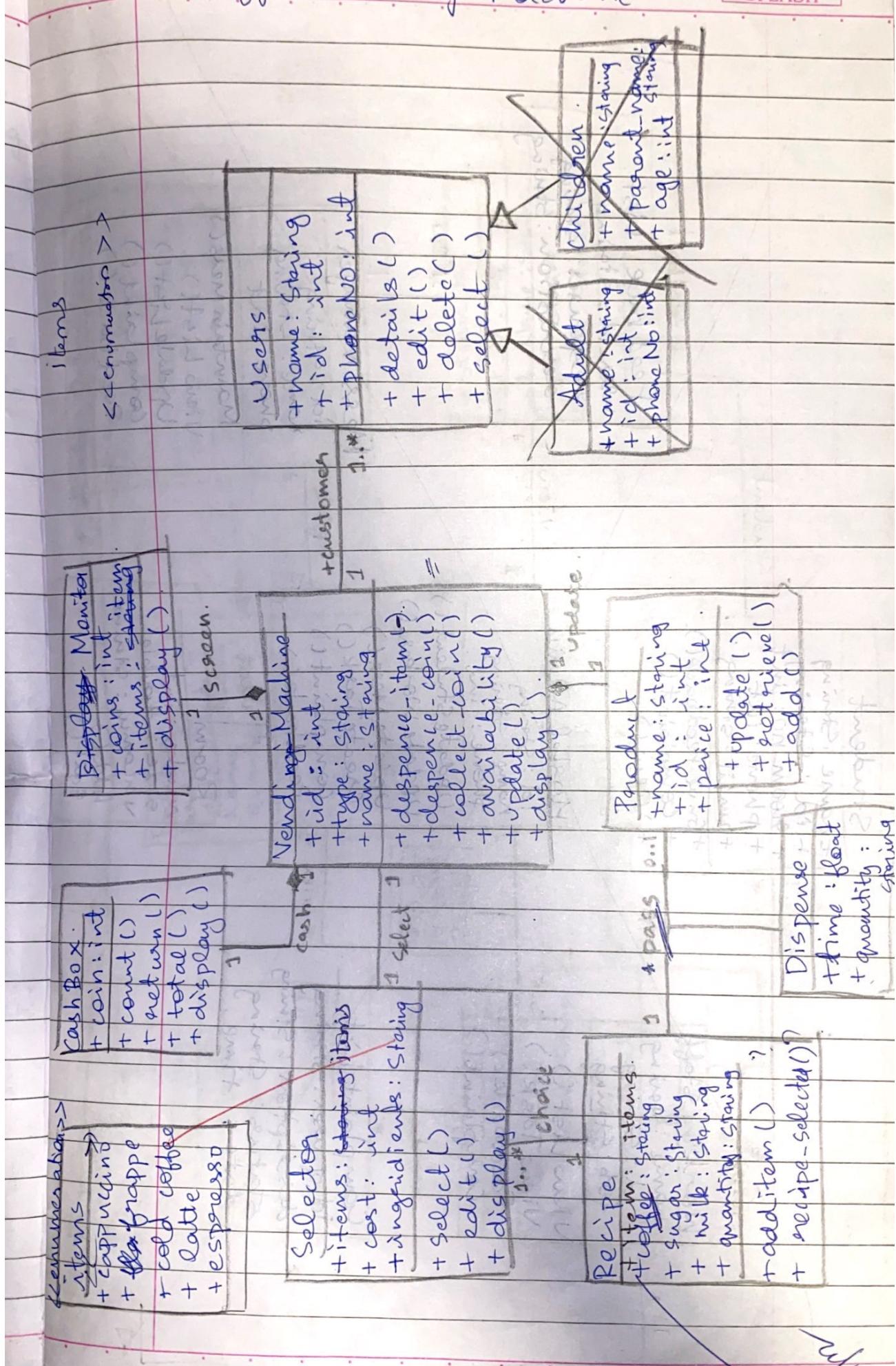


3. Stock Management.

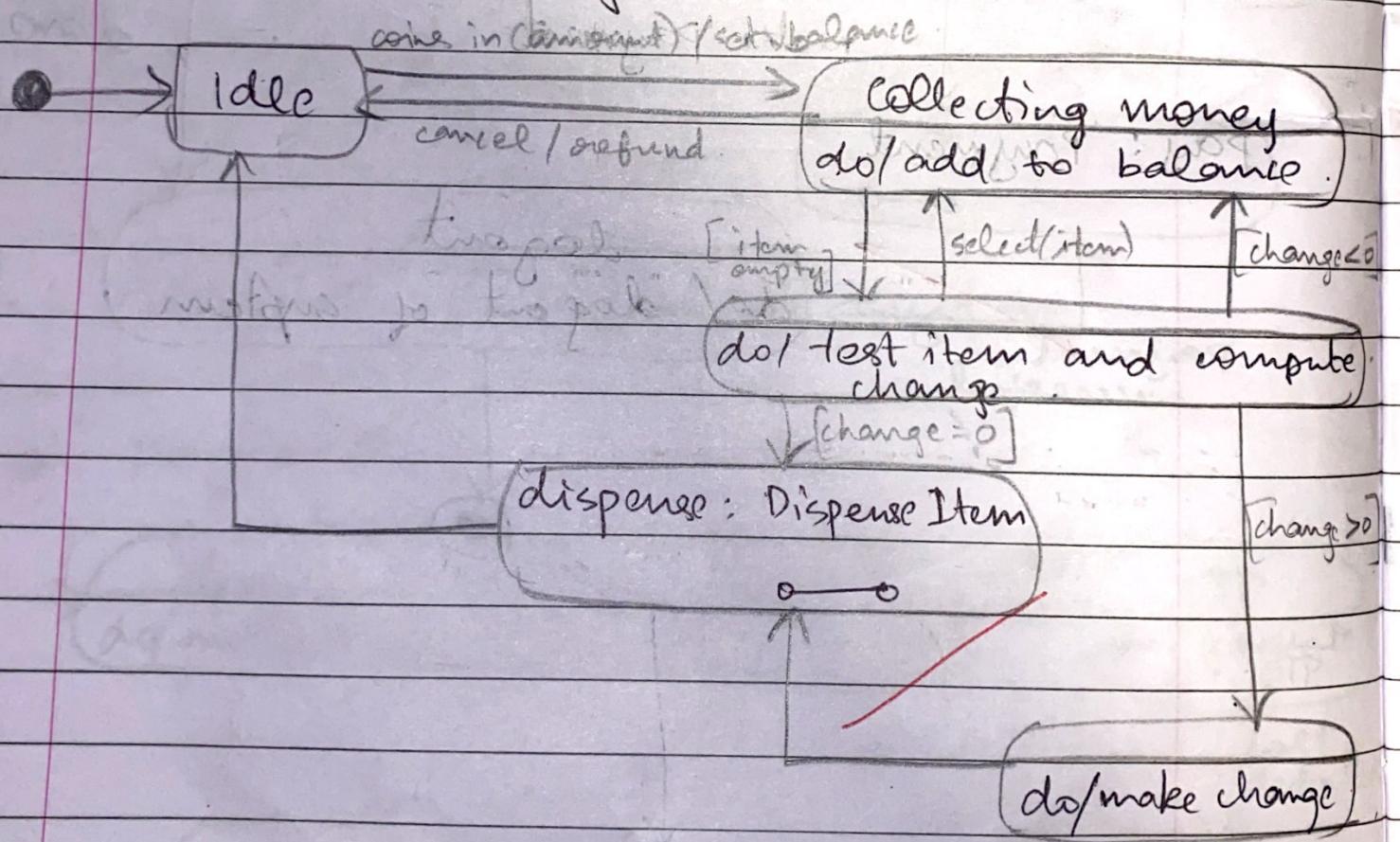


Coffee Vending Machine

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4. Coffee Vending

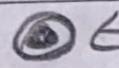


Dispense Item

do move arm to
correct row

arm ready

do move arm to
correct column

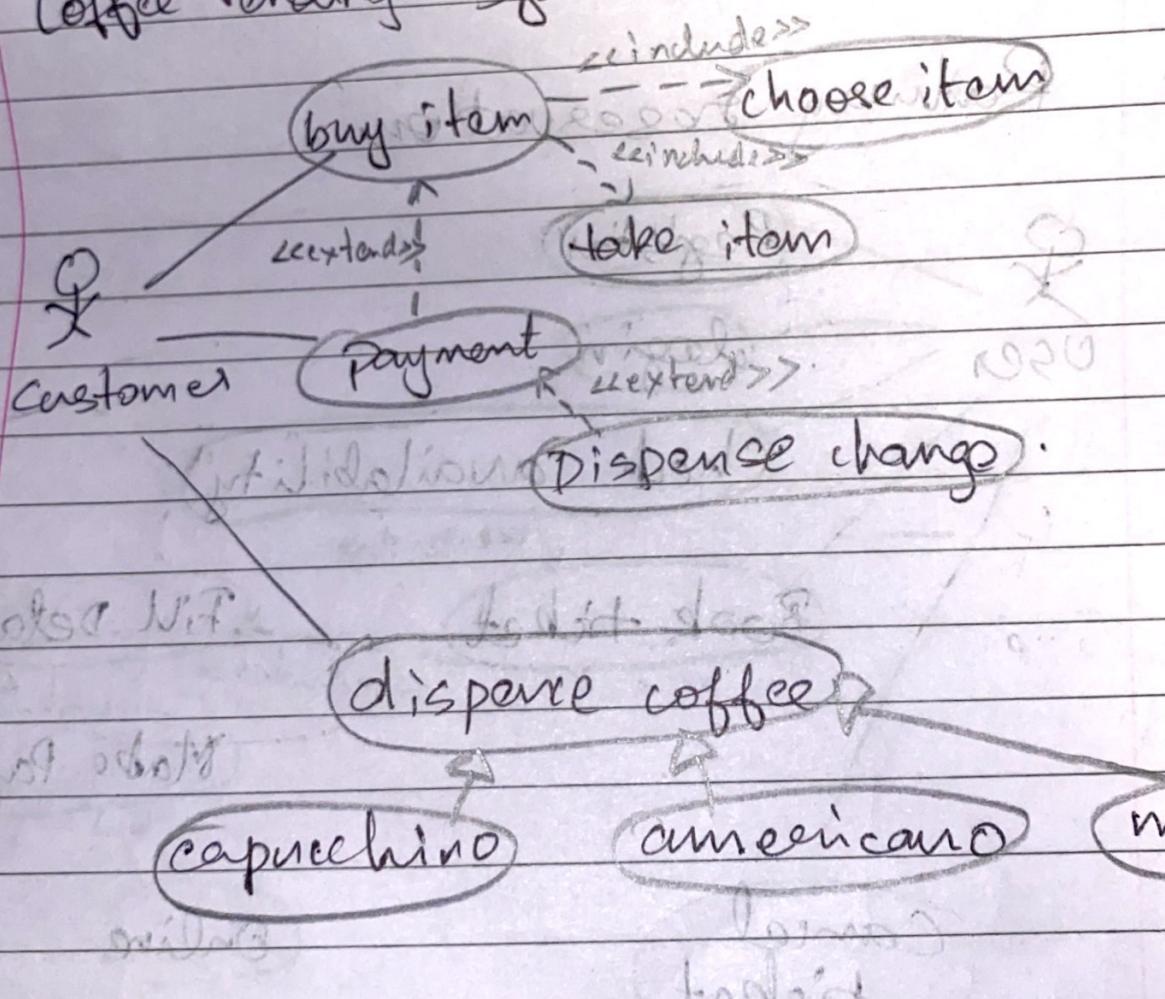


pushed

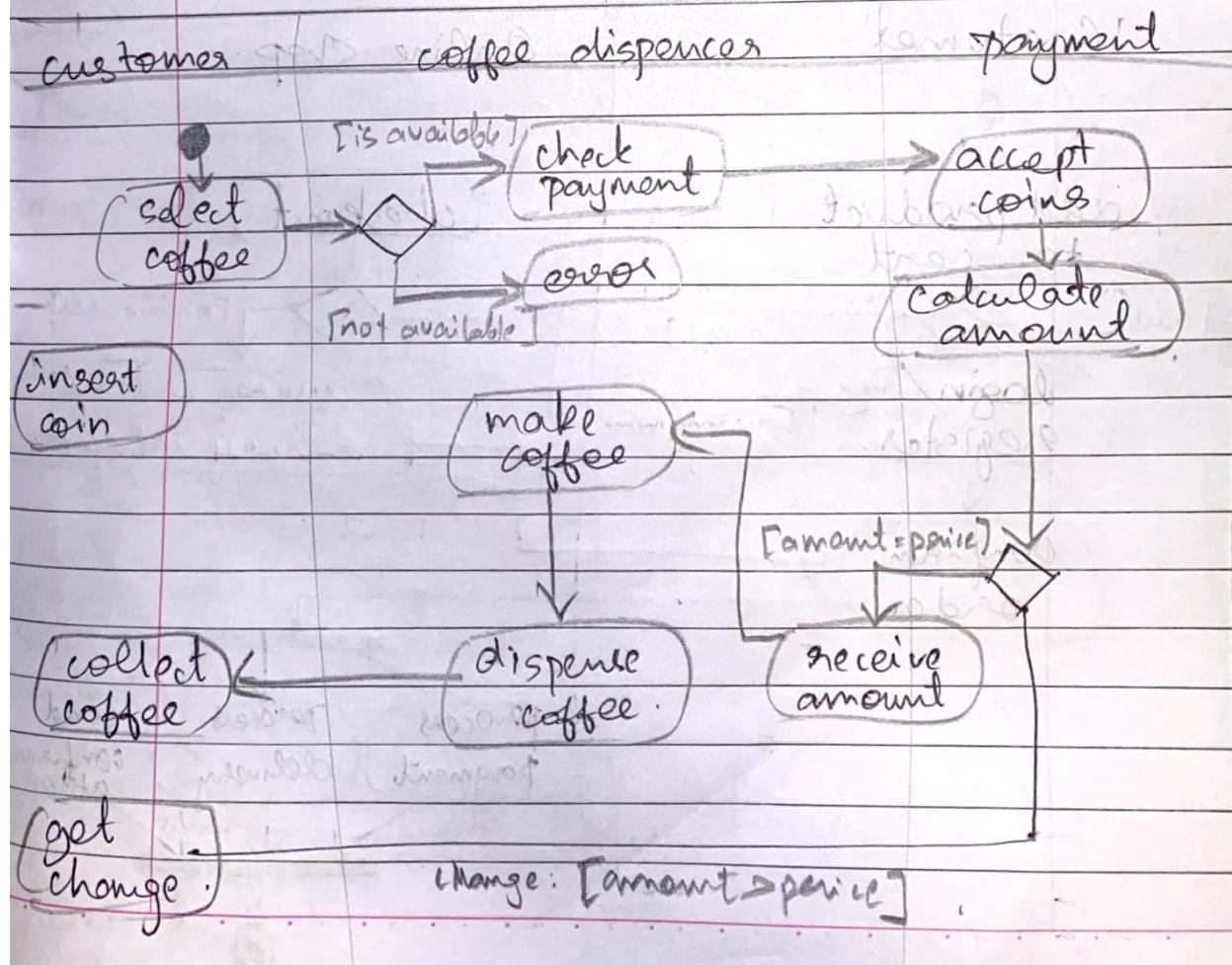
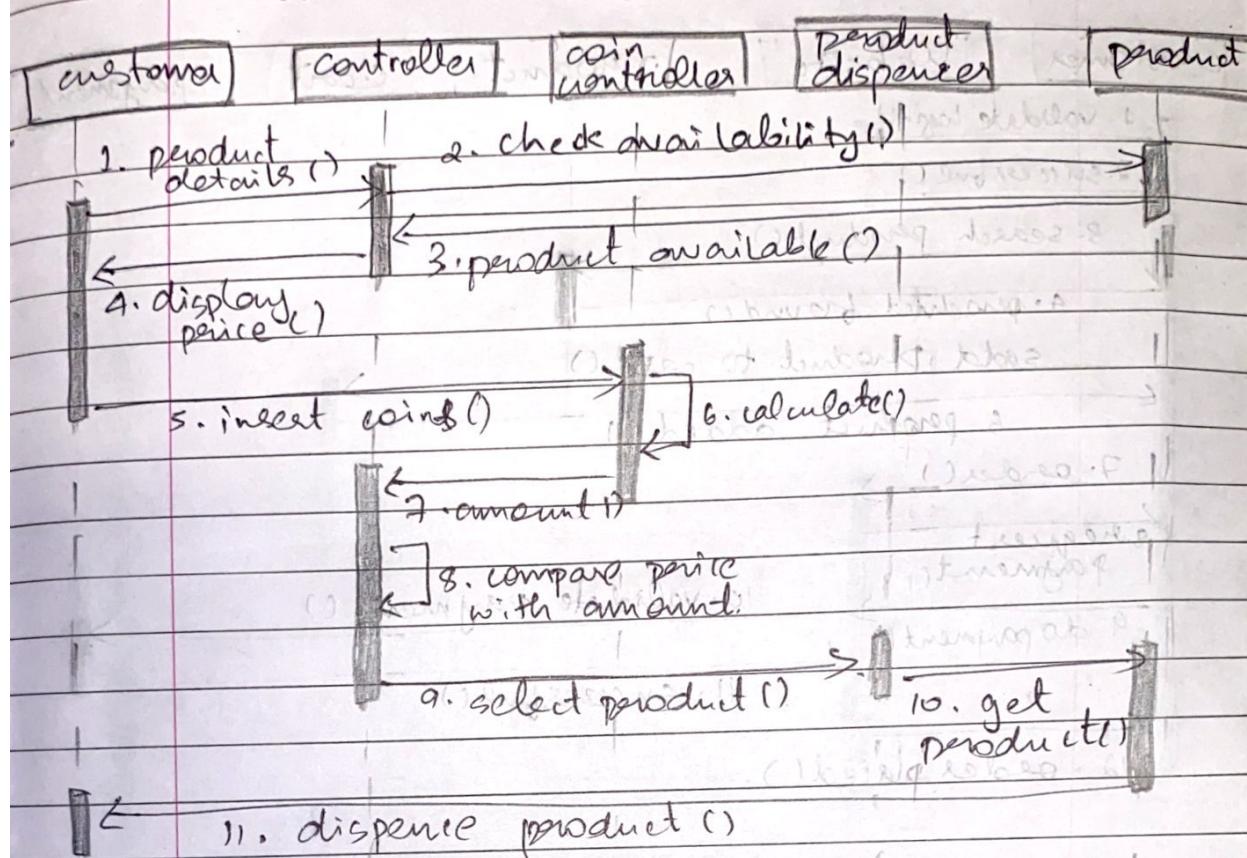
do push item off
shelf

arm ready

4 Coffee vending system



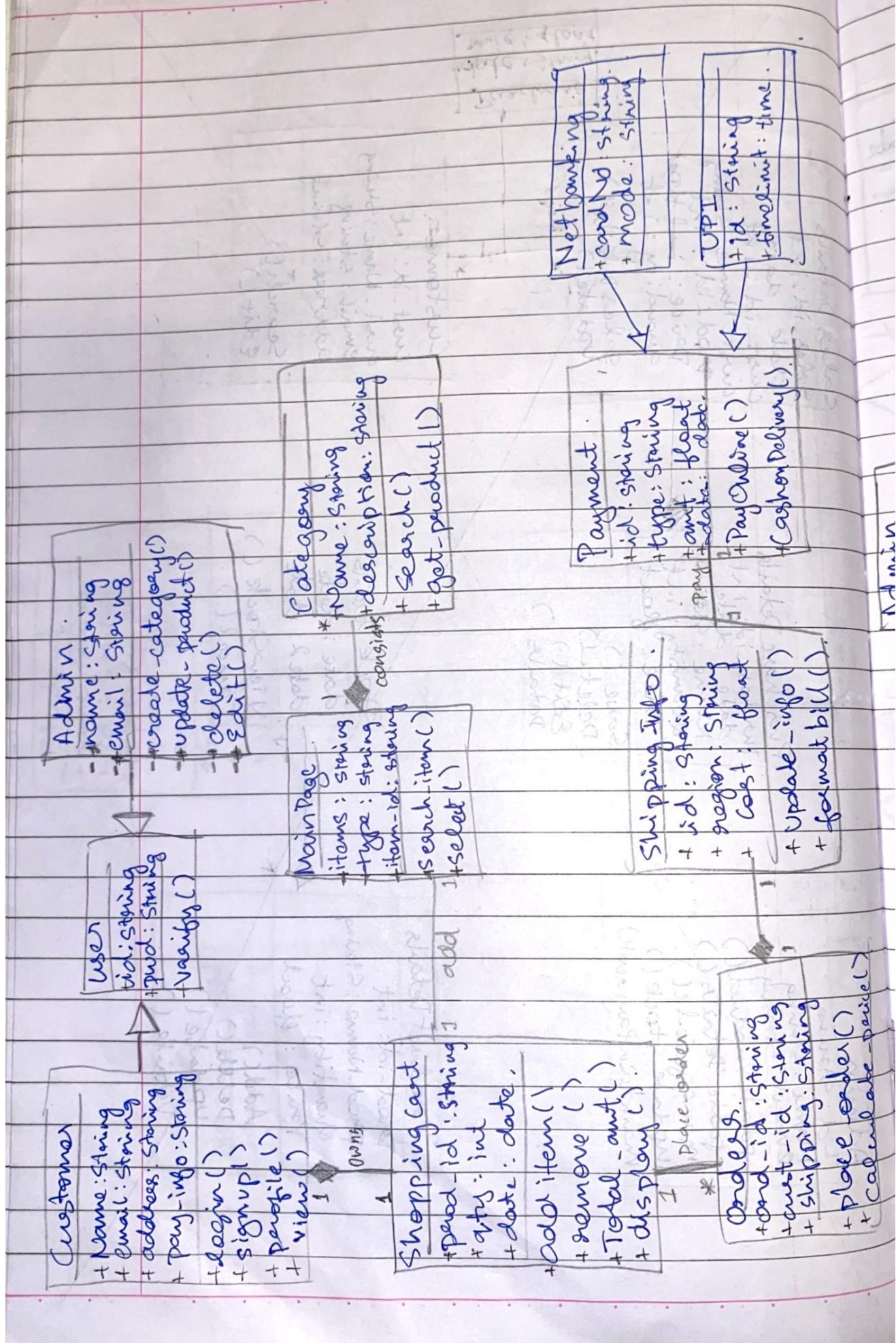
A. Coffee Vending Machine



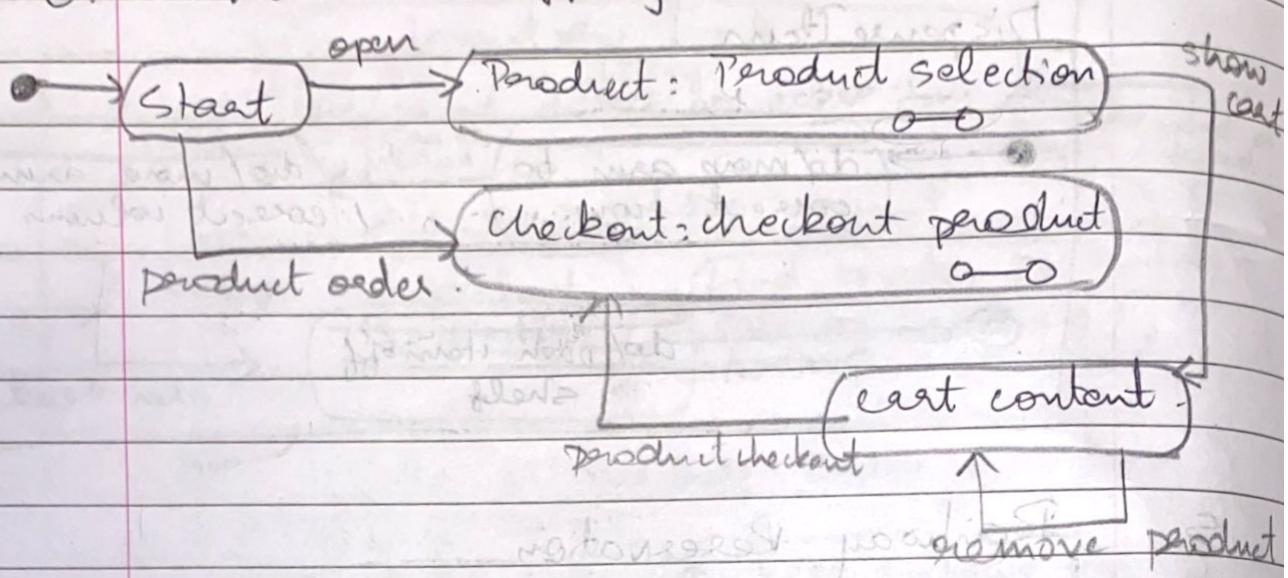
Online Shopping System

Page

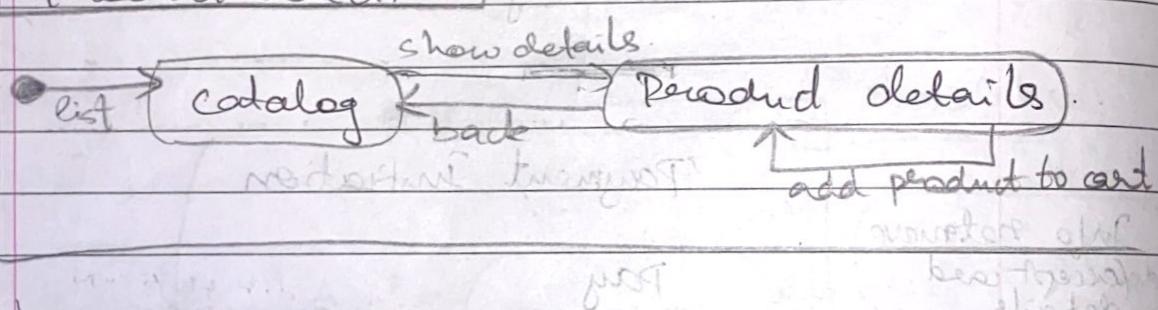
SPLASH



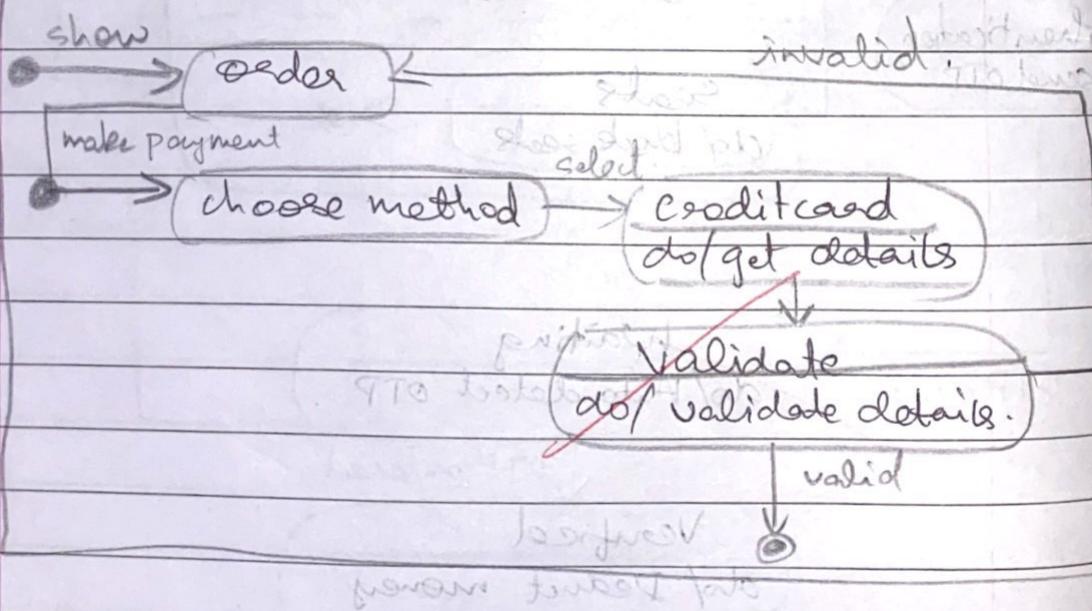
6. Online shopping



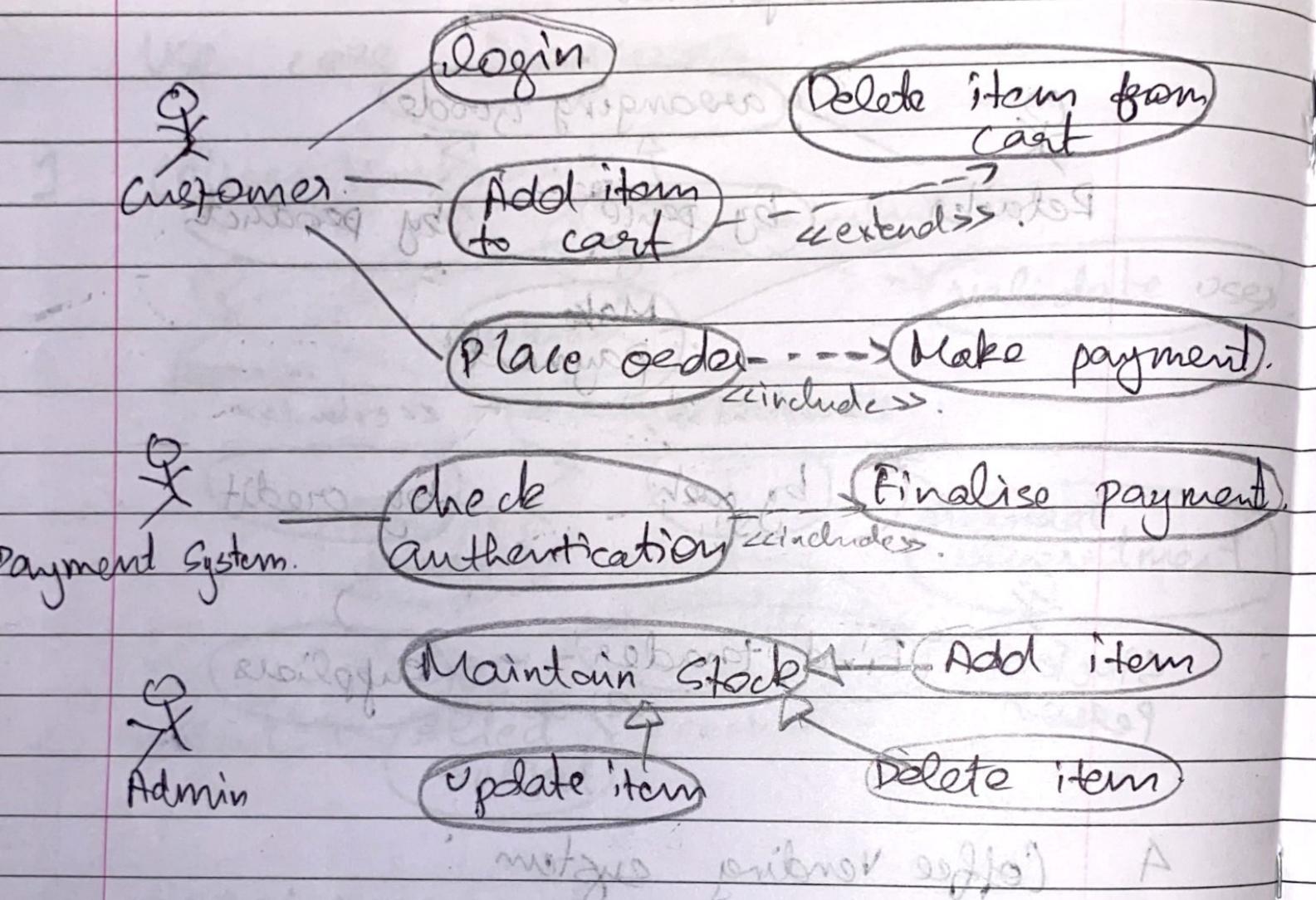
Product selection



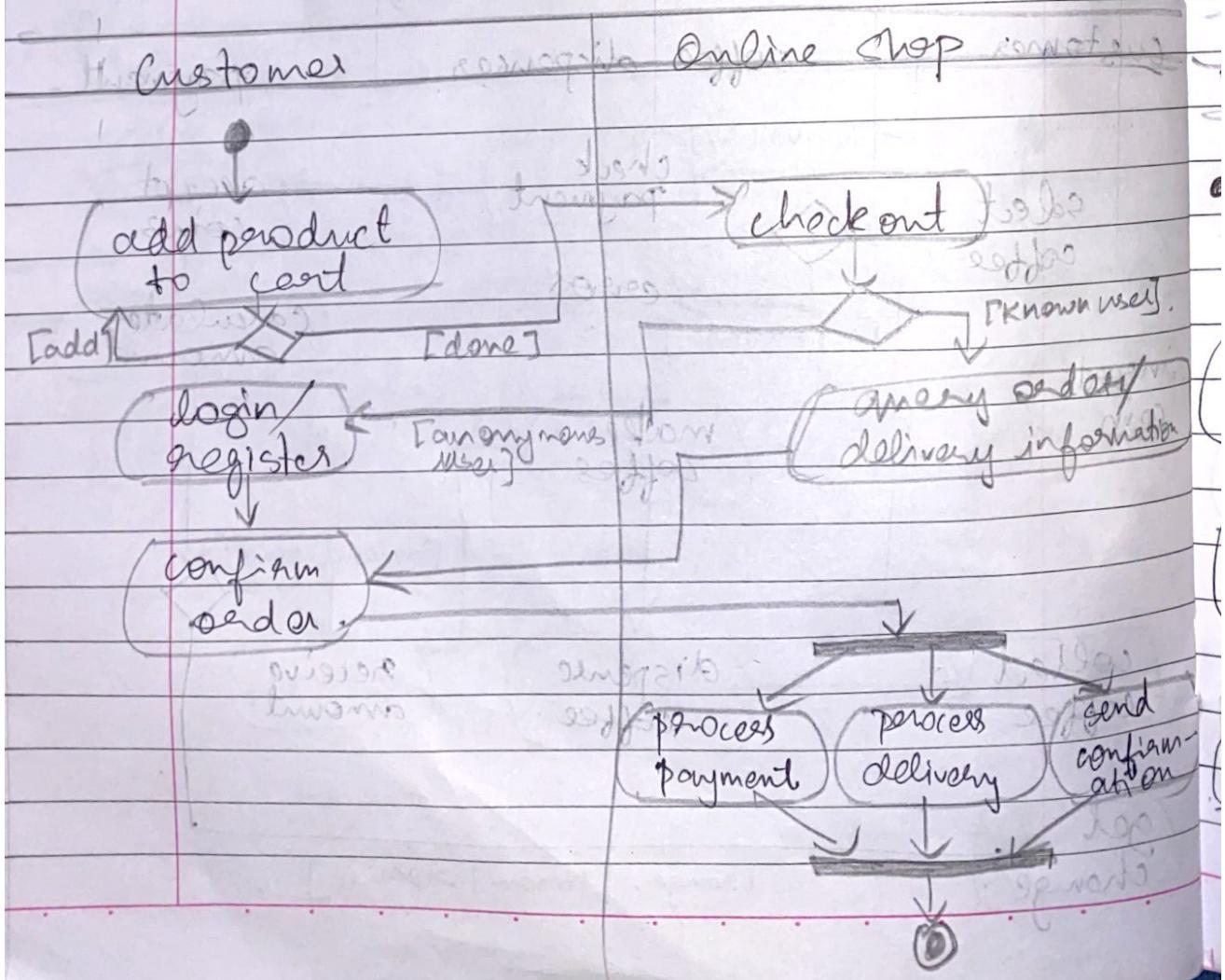
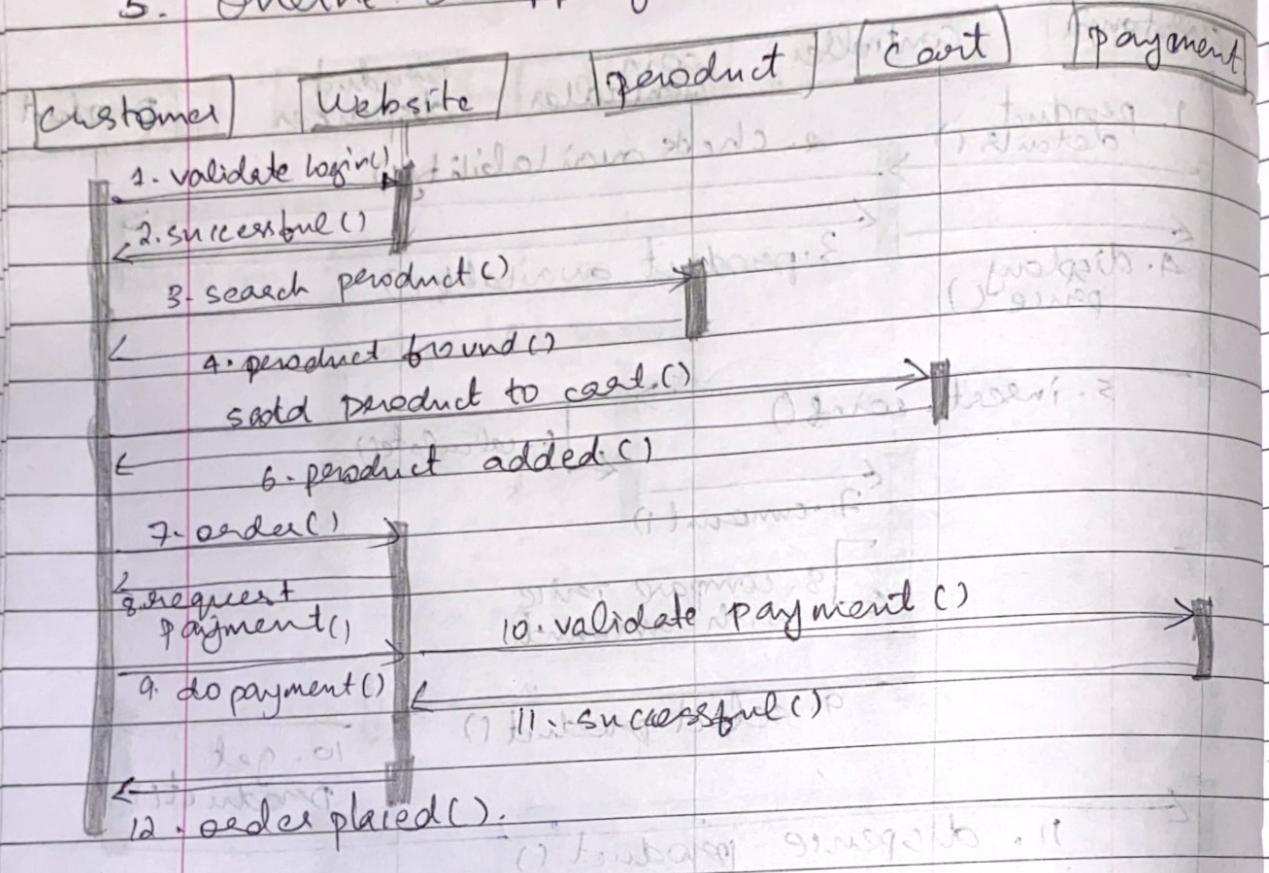
Checkout product



5. Online Shopping

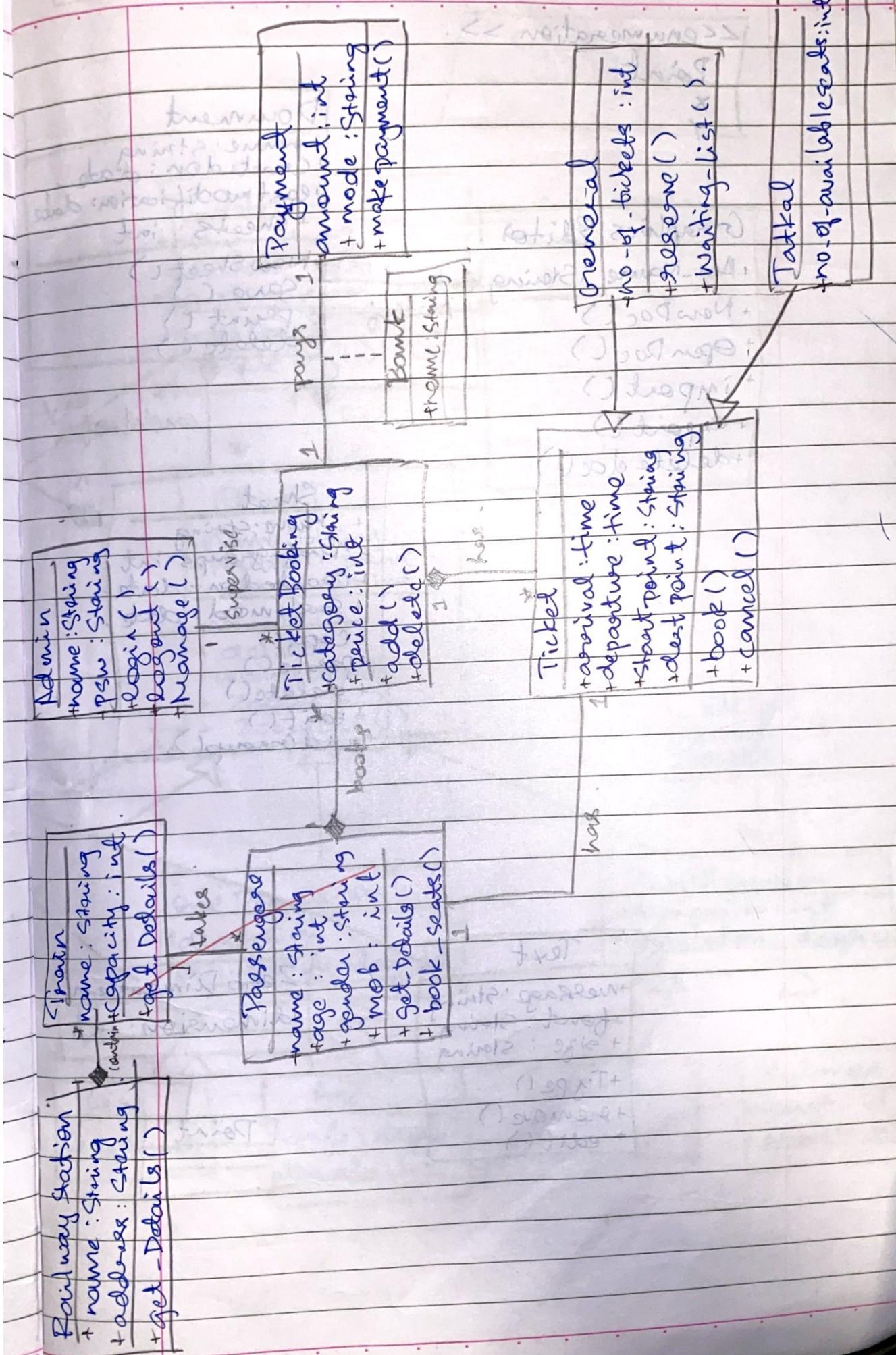


5. Online Shopping

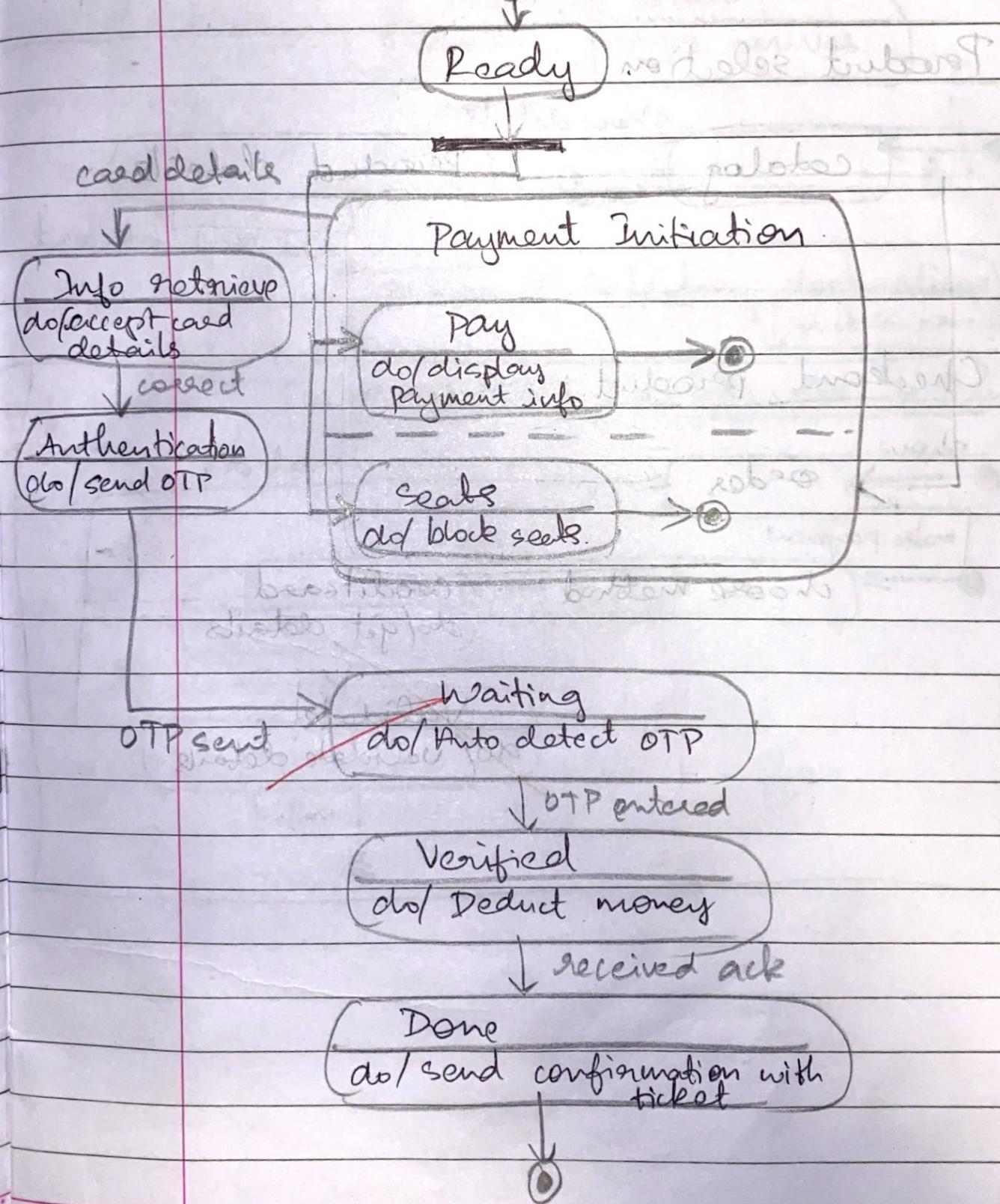


Railway Reservation System.

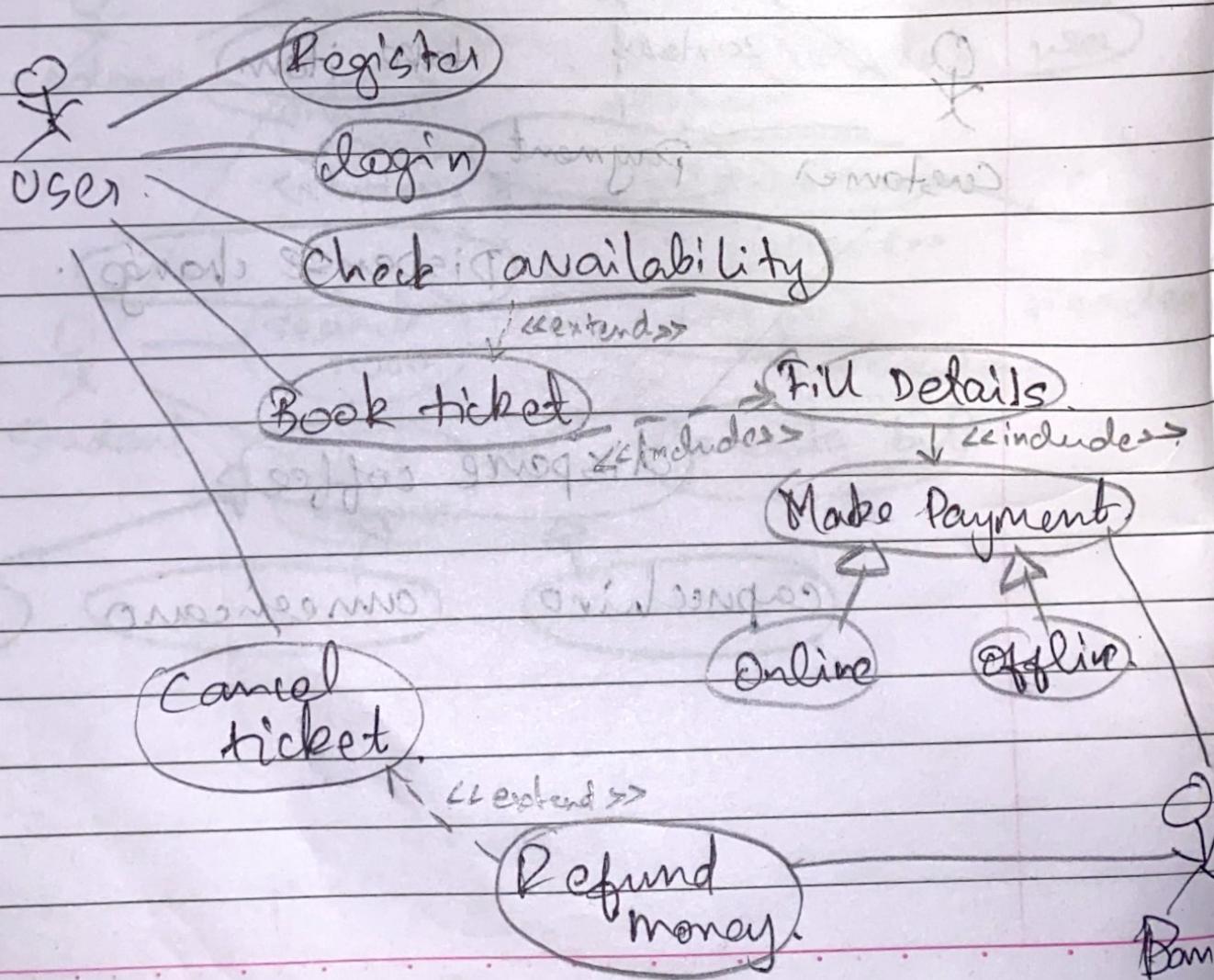
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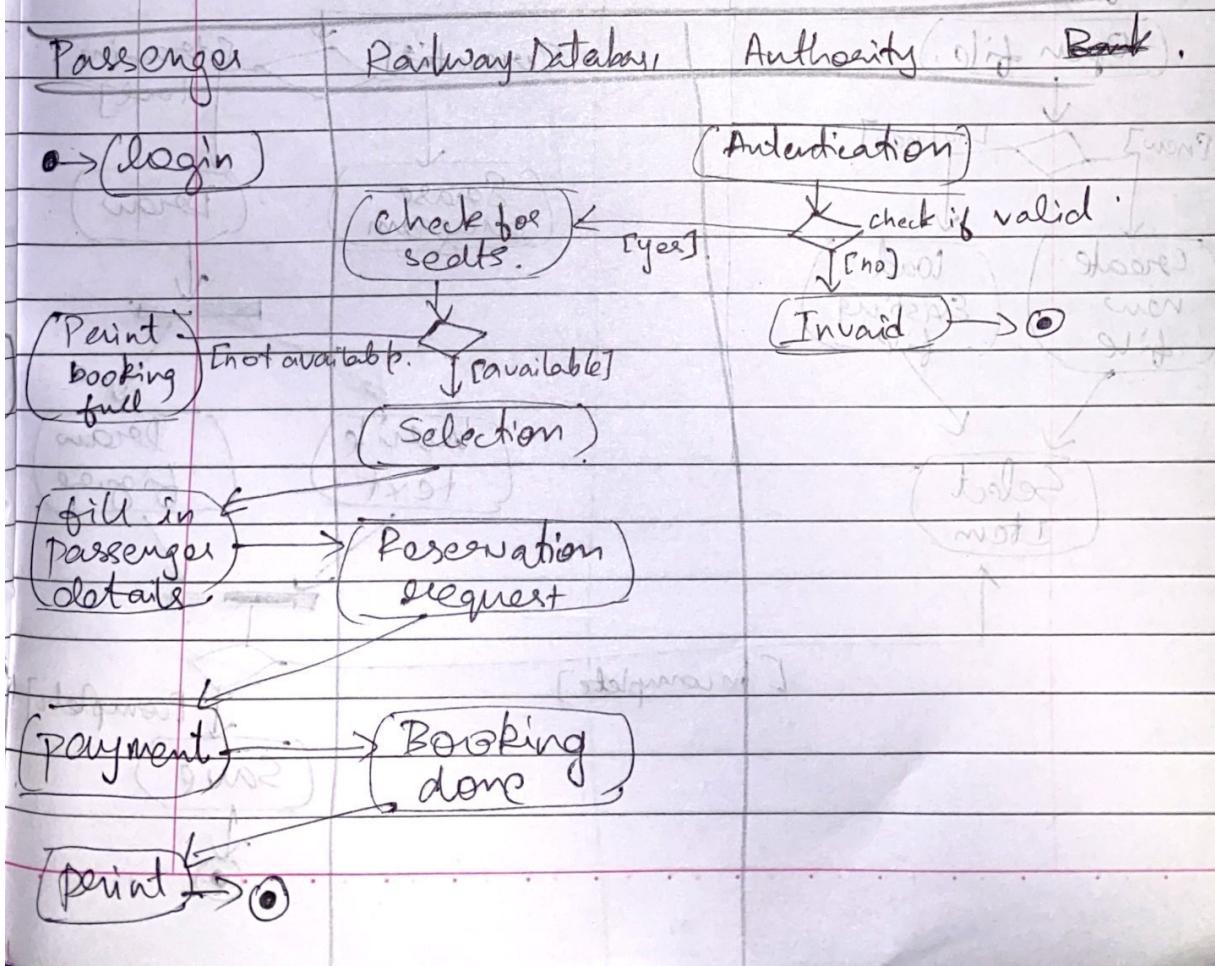
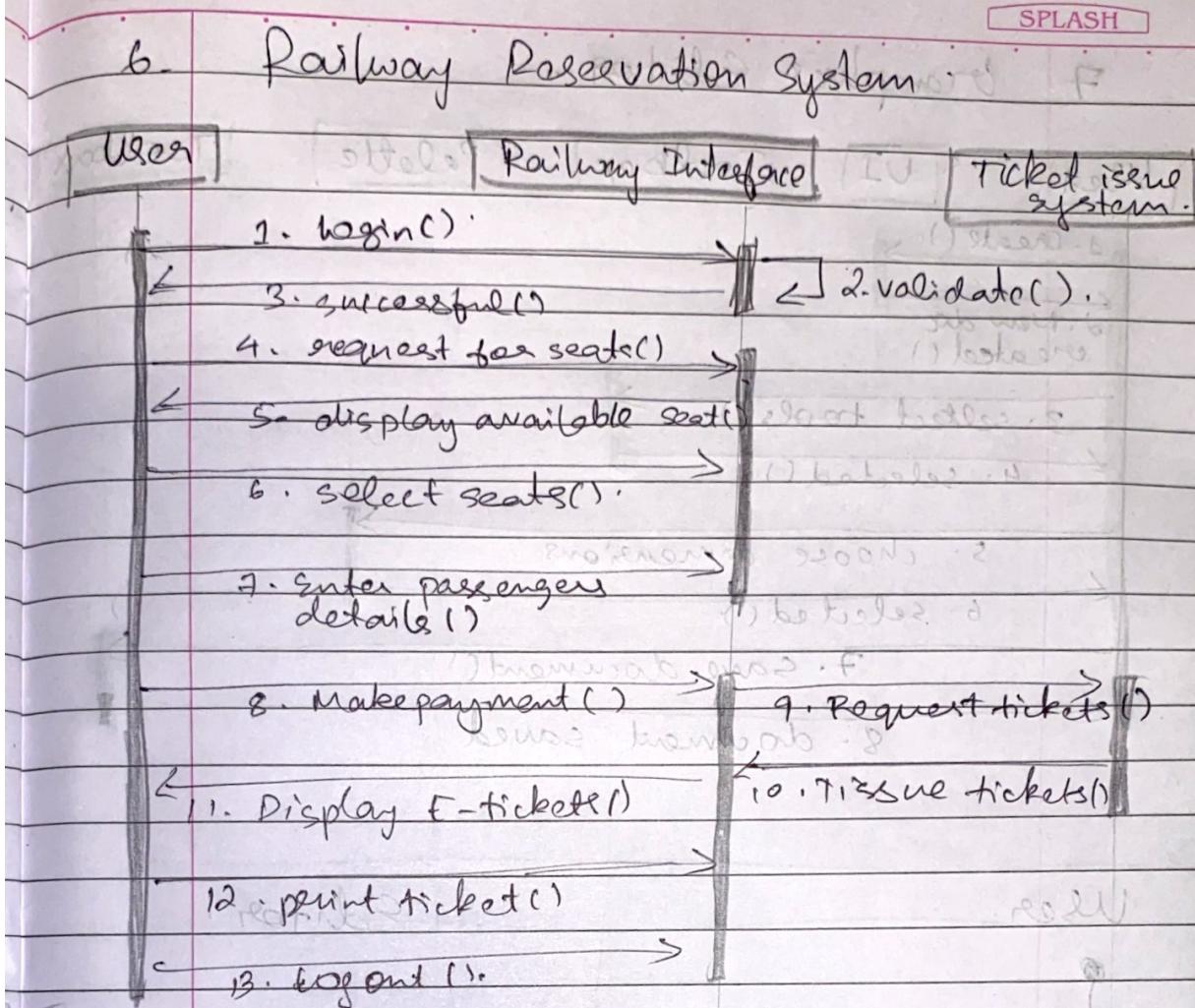
5. Railway Reservation



6. Railway reservations



6. Railway Reservation System



Graphic System

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Handwritten Notes

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<<enumeration>>

Point

x

y

Graphics Editor

- + App_Name : String
- + NewDoc()
- + OpenDoc()
- + import()
- + export()
- + delete_doc()

Document

- + name : string
- + CreatedOn : date
- + last_modification : date
- + sheets : int
- * NewSheet()
- * Save()
- * Print()
- * Delete()

Sheet

- + name : string
- + no_of_groups : int
- + CreatedOn : date
- + LastMod : date
- + Copy()
- + Paste()
- + Delete()
- + edit()
- + addGroup()

Text

- + message : String
- + font : String
- + size : string
- + Type()
- + remove()
- + edit()

Zero Dimension

Point

dimension : int

Group

- + name : string
- + CreatedOn : date
- + no_of_objects : int
- + addObj()
- + deleteObj()

Object

- + Name : String
- + position : point
- + color : string
- + create()
- + delete()
- + changeColor()
- + ZoomIn()
- + ZoomOut()

Ellipse

- + length : int
- + breadth : int

One Dimension

- + dimension : int
- + orientation : degree

Line

- + length : int

Arc

- + angle : degree
- + diameter : int

Two Dimension

- + dimension : int
- + orientation : degree

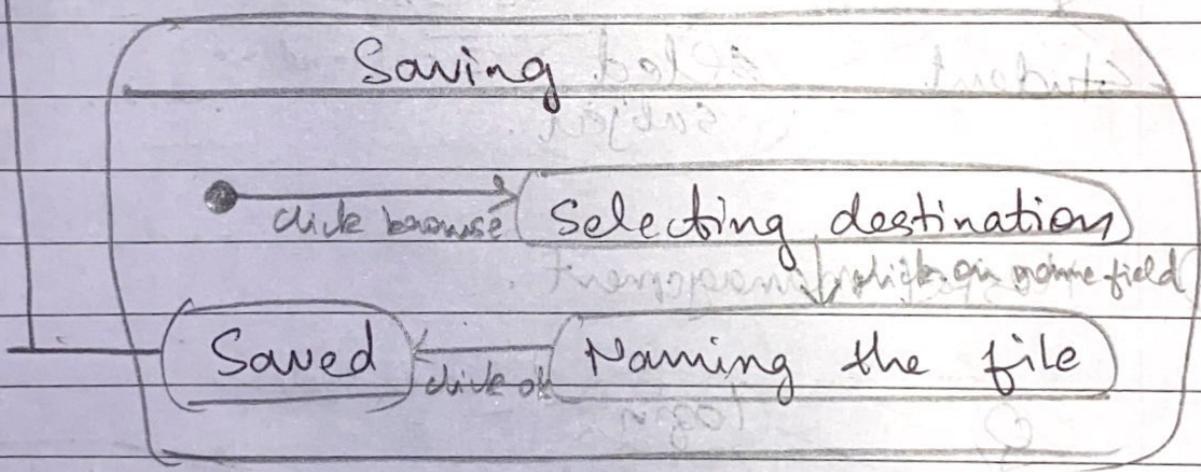
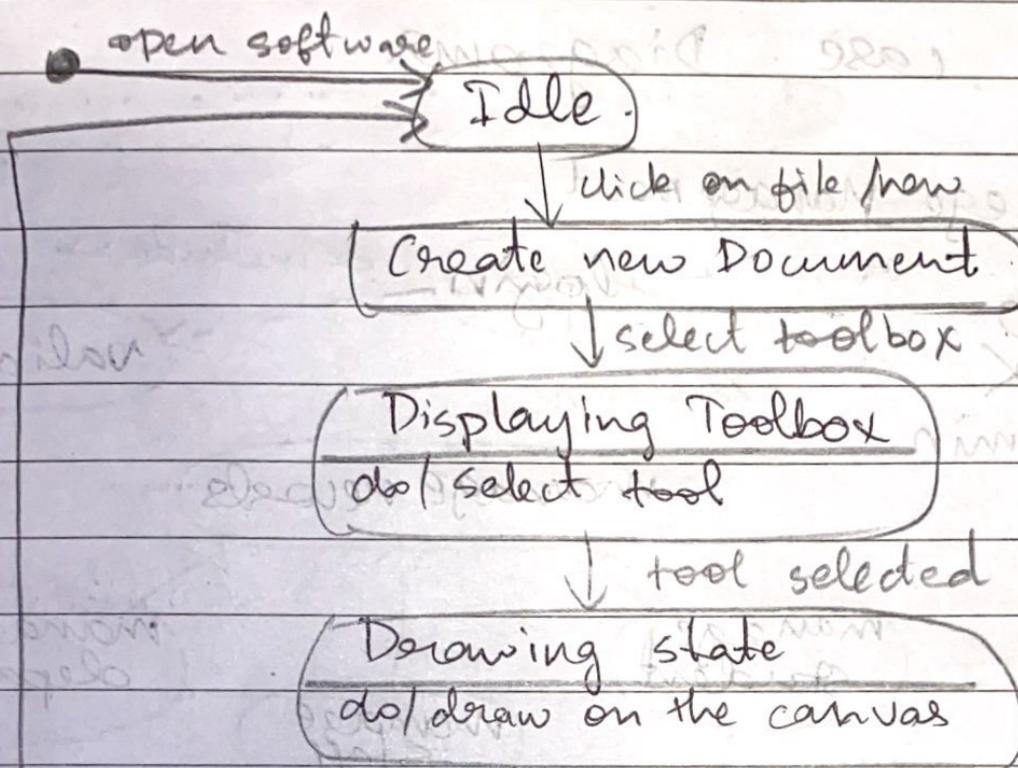
Circle

- + radius : int

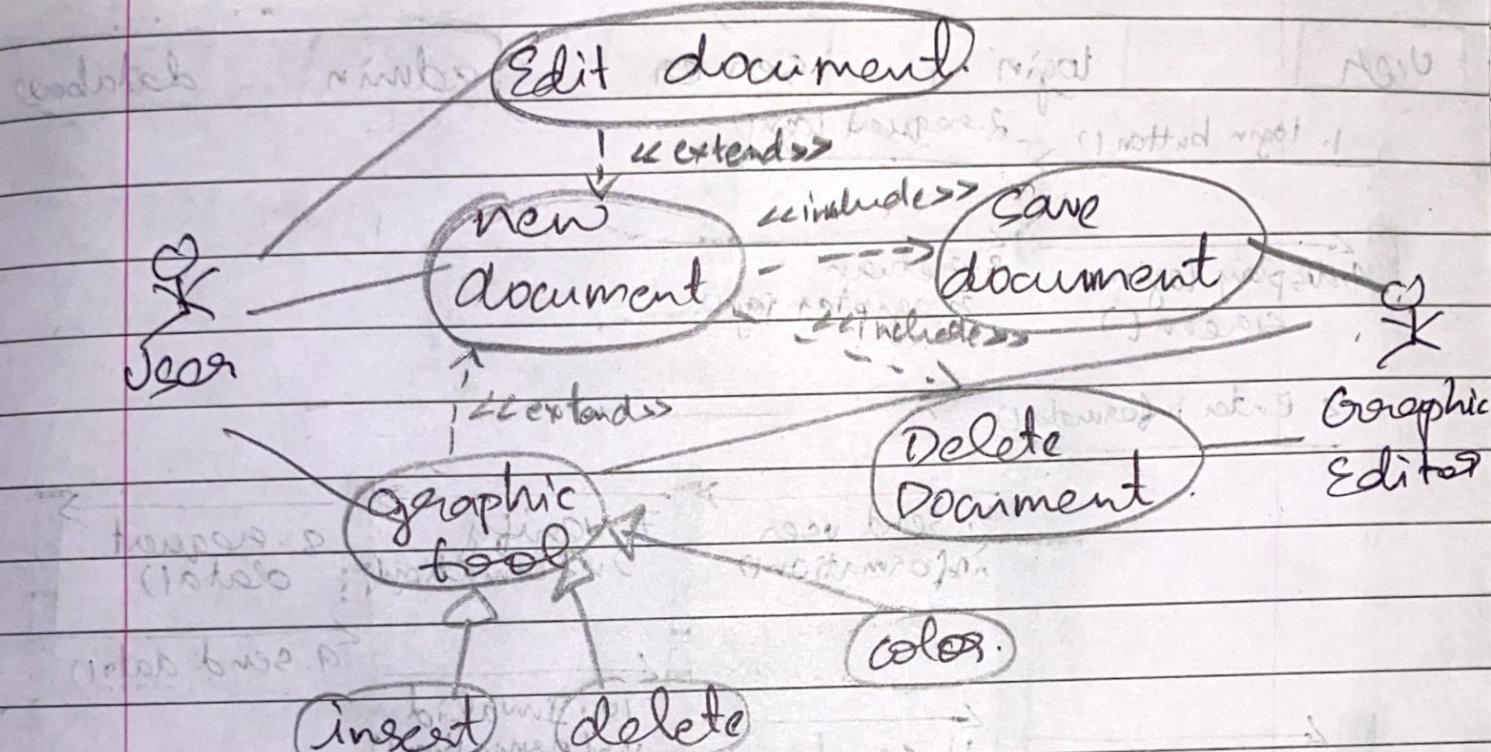
Rectangle

- + length : int
- + breadth : int

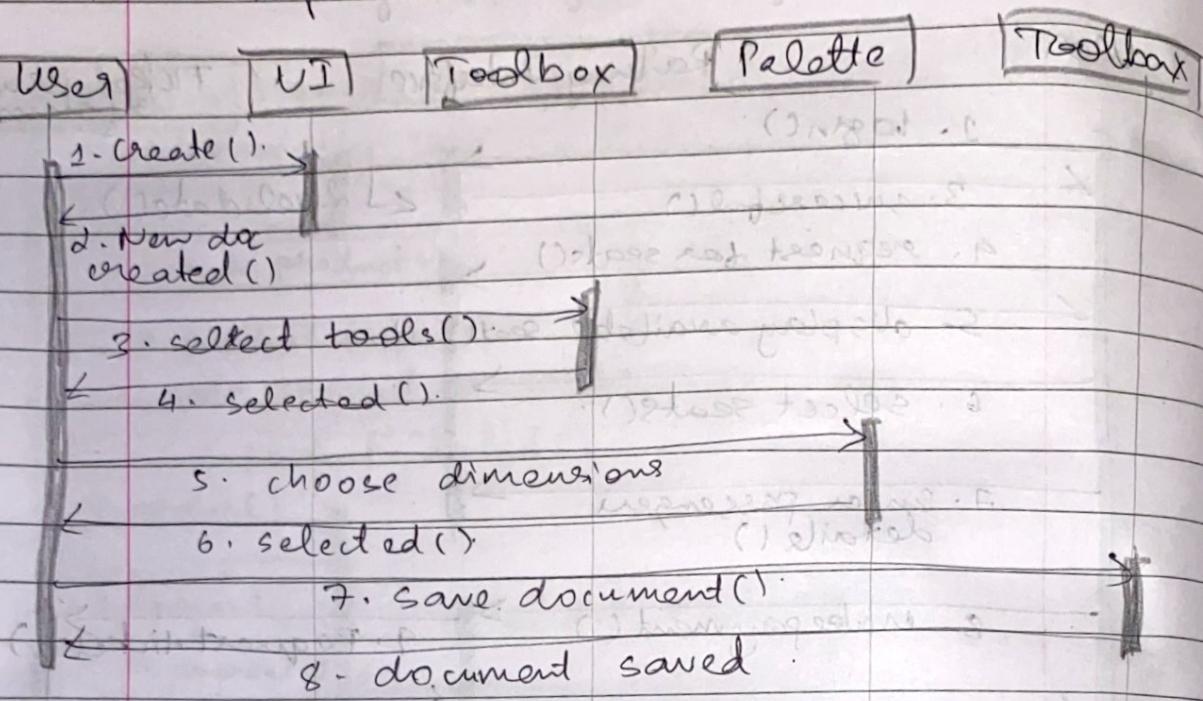
7. Graphics editors



7. graphic editor



7 Graphics Editor



User

Editor

