

Final Term Exam.

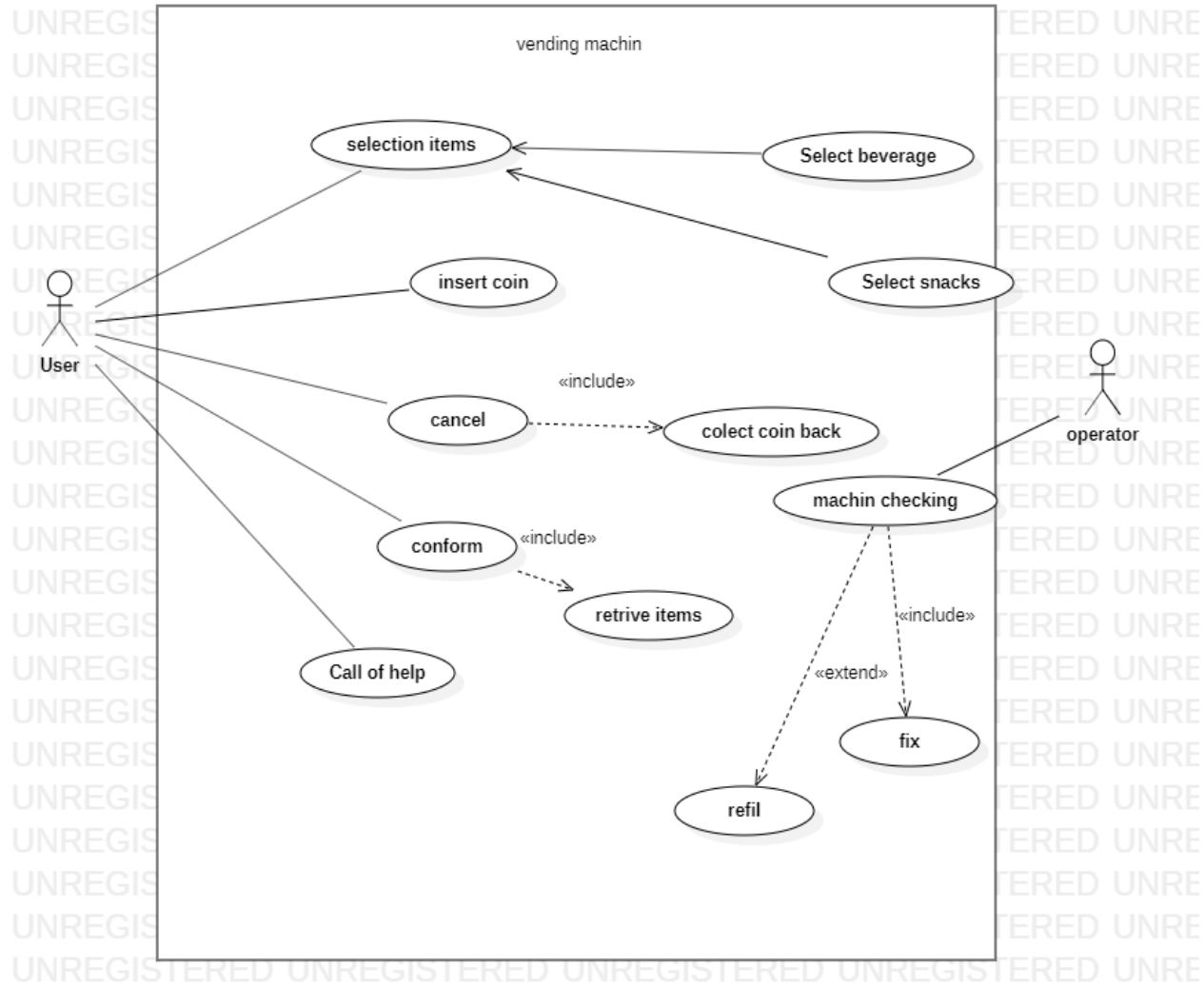
subject : OBJECT ORIENTED SYSTEM ANALYSIS AND DESIGN;

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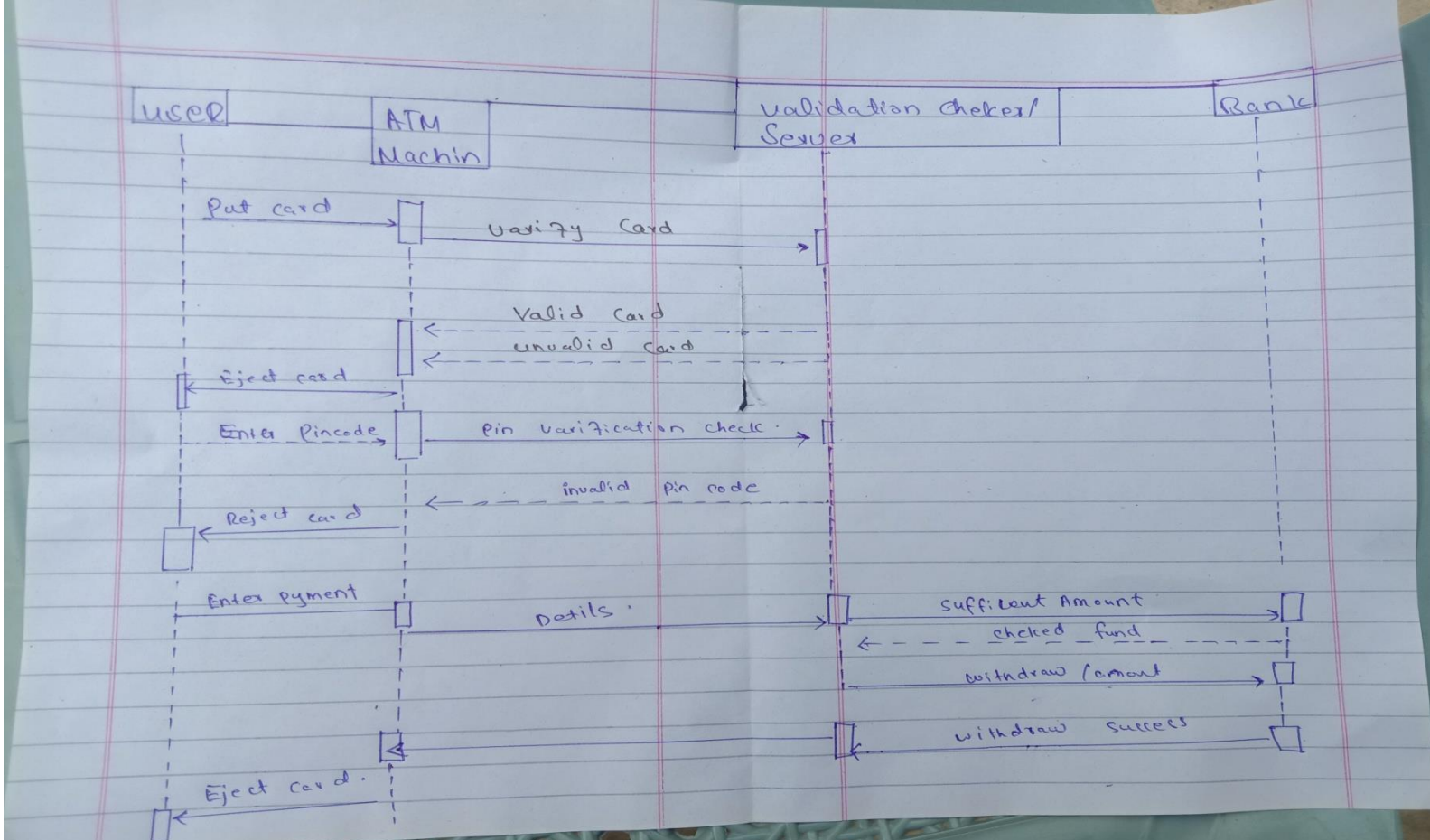
Question (1): Draw Use Case diagram;

Answer: the following is use case diagram for vending machine:



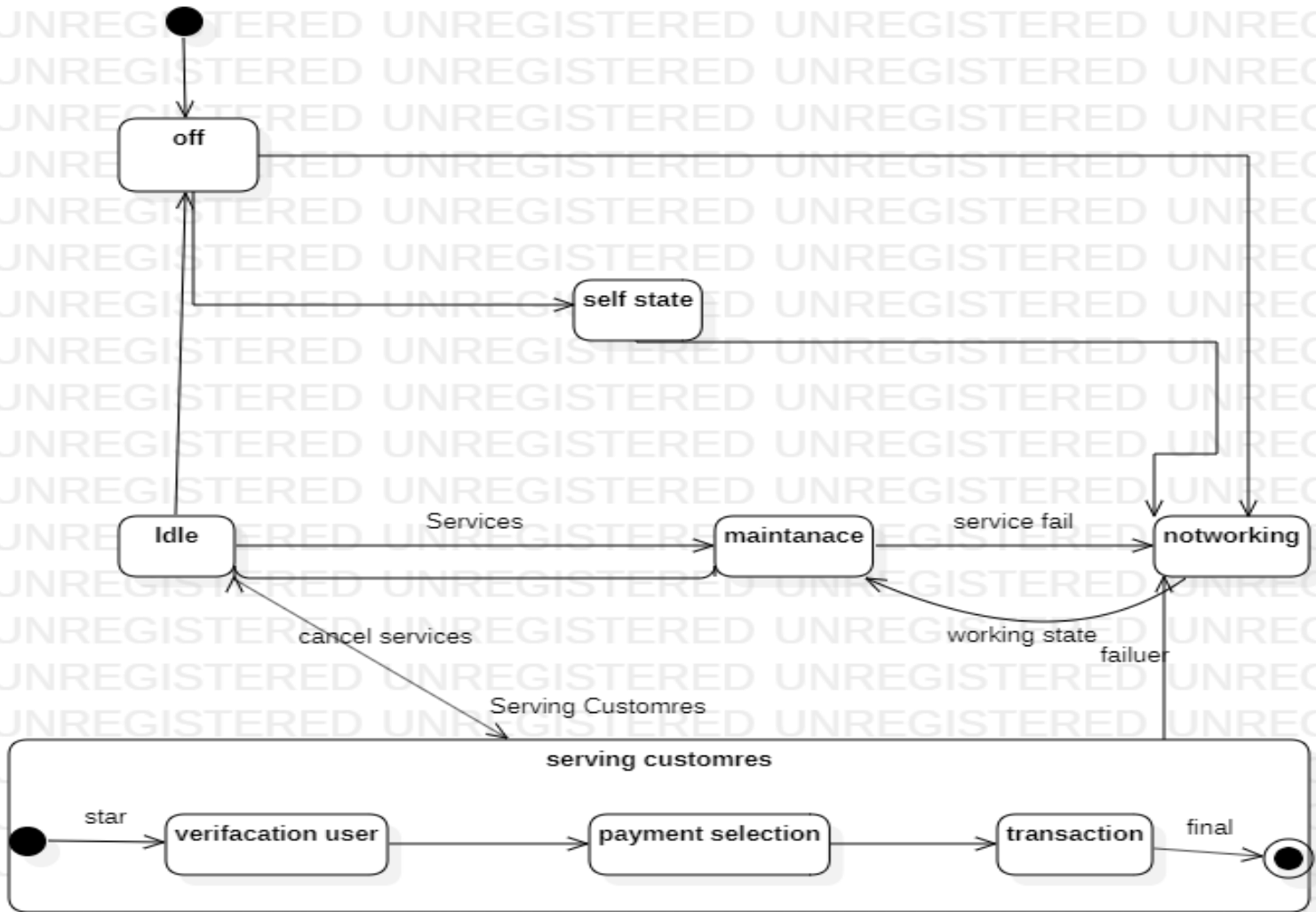
Q2: Draw Sequence Diagram

Answer: Sequence diagram :



Q3: Draw State chart diagram;

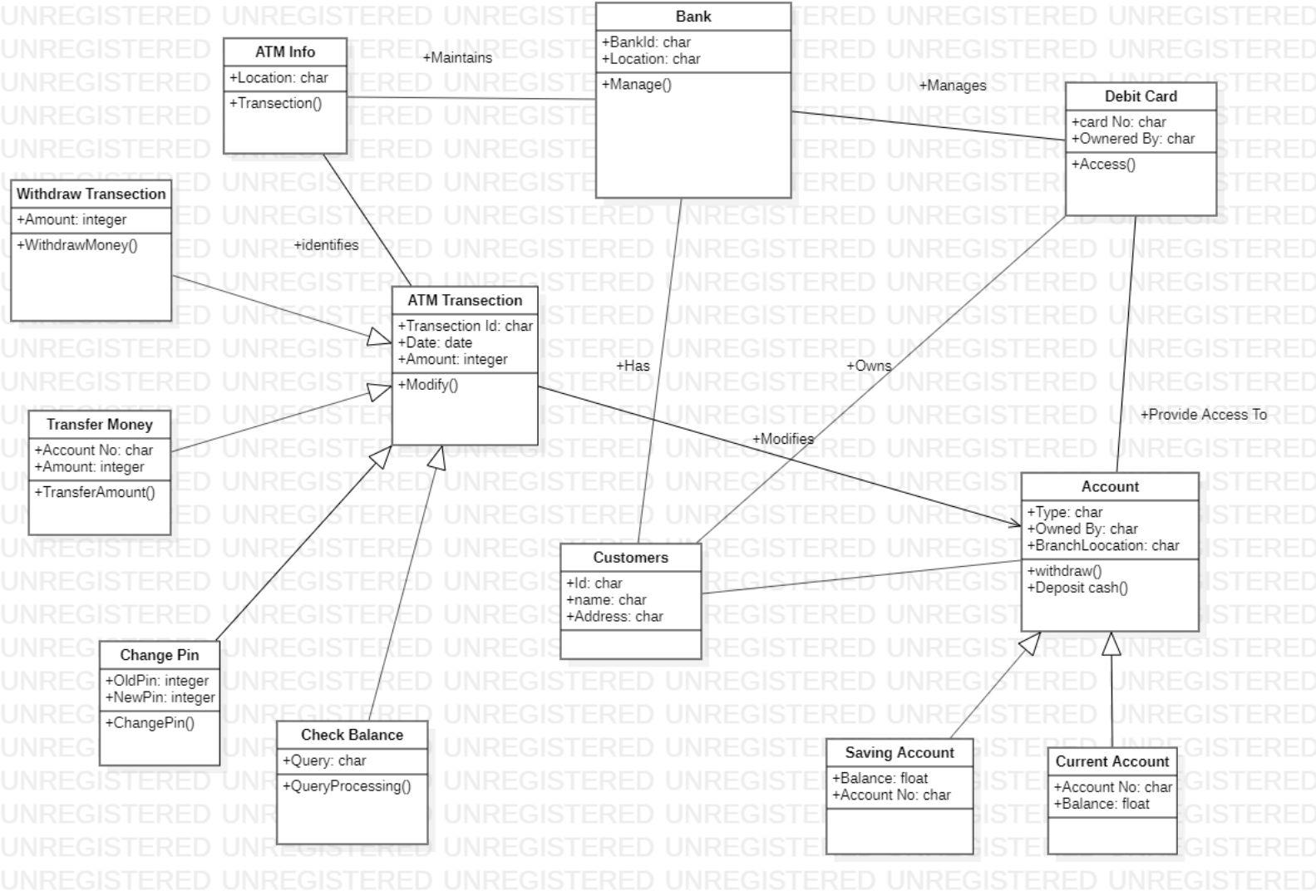
Answer 3: The following is state chart diagram of question 3:



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Q4: Draw Class Diagram

Answer: the following is a class diagram for the given scenario in Q4:



Q5: Design Pattern:

Answer:

