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## Assignment 2 Section 6

1. Mr. Neo has a pharmacy store “Red Pill – Blue Pill” and has appointed you, Mr Morpheus, to help him in his store automation process. From the analysis of the system, you have identified the following requirements –

There will be three types of users –

- Store manager
- Customer
- Delivery man

Customer can login/register into the system with an email & password

Customer can view and order any medicine from the online store

Customer can pay the bill using a card

The store manager can check and verify the orders

Delivery man can see the pending orders



Delivery man can deliver an order

Based on the above requirements, your task is to Design use case diagram.

2. The purchasing department handles purchase requests from other departments in the company. People in the company who initiate the original purchase request are the "customers" of the purchasing department. A caseworker within the purchasing department receives that request and monitors it until it is ordered and received. Caseworkers process the requests for purchasing products under 1500tk, write a purchase order, and then send it to the approved vendor. Purchase requests over 1500tk must first be sent out for a bid from the vendor that supplies the product. When the bids return, the caseworker selects one bid. Then, the caseworker writes a purchase order and sends it to the approved vendor

Design an activity diagram with swimlanes.

\*\*Submit PDF file including the diagrams.

\*\* You can make the necessary assumptions if needed.

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## Staff Graded Assignment

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