# Office-Supply Ordering Application

OOP Case Study

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# **INTRO**

OSO is an order processing system that takes as input an order from a users (employee and manager), and manages the fulfillment functions that need to be carried out to complete the order.

## **FUNCTIONS**

Fulfillment functions include operations such as

- Login into the system by entering username and password
- Clients can channel supplies by class.
- Tracks and supports supply demands

#### WHO WILL BE THE USERS

- Purchaser
- Department manager
- Supply vendor processing application
- Purchase manager

## **PURCHASER**

Purchaser can order and also request for supplies which are not available.

## DEPARTMENT MANAGER

The department manager can go through the orders placed by purchasers.

depart manager can also approve the orders.

#### SUPPLY VENDOR PROCESSING APPLICATIONS

Receives XML order files generated by the system

# **PURCHASE MANAGER**

The Purchase Manager can supply product catalog tracks supply requests checks the delivery status.