

## ⑤ STOCK MANAGEMENT SYSTEM

### problem statement :

The existing stock management system does not have more features. Stocks are not shown clearly and user interface is not good.

### SRS

The stock maintenance system will allow the employee to record information of items available in store.

The new system will have a windows based desktop interface to allow employee to enter information of sales, purchase orders, change employee preferences and create reports. The system retains information on all items in shop.

\* owner has a manager who manages the inventory. The owner can order, sell stock. he can make payments, report quality issues, return stock and track order.

\* The manager maintains a ledger, does quality check and reports to owner.

\* In inventory, we can add, remove, edit and search the inventory. we can add, remove, edit and search the inventory. we can calculate the required and expired stock.

- + The order details contain detail of order.
- + The stock can be viewed, edited, added and removed.
- \* The supplies tracks order details and supplies.
- \* The stock and receives payment.
- \* A product is added, removed, modified. The details of product can be viewed.