POS System for ComSciMart

1. Interface

* User friendly GUI
* Button for Employee Sign in
* Encrypt Employee Password
* Sales Center Button
* Returns Center Button

1. Sales Process

* Wring up/ type in items
  + UPC #
  + SKU #
* Be able to search for items when they are missing their barcodes
* Update inventory
* Void out a line of not wanted item
* Void out a started transaction
* Quantity key multiple of same item
* Some items are sold by weight or by length
* Age prompt for certain items
  + Alcohol
  + Cigarettes
  + Tobacco
* Payment options
  + Cash
  + Credit/ debit
  + Check
* Print receipt

1. Return Process

* Deduct from Profit
* Record date and time in audit
* Be sure the item is within the return time according to policy
* Update inventory
* Be able to look up simple receipts
  + Slide credit card

1. Store Reports

* GM and manger access only
* Give accurate count of inventory items
* Customer/transaction count
* Profit
  + Daily
  + Weekly
  + Monthly
  + Quarterly
* Keep track of each Cashier’s data
  + Profit
    - Daily
    - Weekly
    - Monthly
    - Quarterly
  + Number of transactions
  + Number of returns

1. Permissions

* General Managers/administration level of access (default)
* Manager level of access
* Employee level of access

1. Inventory

* Create/add new items and their prices to inventory
  + Manager or higher permission only
* Edit if needed
* Be able to search for items
* Send notification of low stock items

1. Audit System

* Keep history of sold items
  + Time
  + Date
* Be able to review transaction history
* Keep track of each employee’s time on a register
  + Cashier
  + Returns

1. General Tasks

* Look up receipts from history
  + GM and managers only
  + Date
  + Transaction number
  + Register number
* Cancel Completed Transactions
  + GM and managers only
  + Erase the transactions of the records
  + Update the inventory
  + Update the profits