Products:

* ProductID (inventory)
* BarcodeValue
* Price
* Name

Inventory:

-ProductID(Products)

-InventoryID(Productloses, Orders)

- DateRecieved

- ExpireDate

-Quantity

ProductLoses:

* InventoryID(inventory)

Orders:

* InventoryID(Inventory)
* CustID(Customers)
* Amount/Price
* OrderID(OrderItems)

Earning:

Each row will be a report

It’s not directly related to any tables

* Gross Earnings
* Start Date
* End Date
* Profits
* Expenditures

OrderItems:

* OrderID(Orders)
* AppliedSalesID(AppliedSales)
* AppliedCouponsID(AppliedCoupons)
* OrderitemsID(Applied Tables)

AppliedSales:

* OrderItemsID(OrderItems)
* SaleID(Sale List)

AppliedCoupons:

* OrderItemsID(OrderItems)
* CouponID(Sale List)

Customers:

* OrderID(Orders)
* UserID(Users) // could be null
* RewardsID(Rewards Info) // could be null
* CustID(Orders)

RewardsInfo:

* CustID(Customers)
* Points

Users:

* Username
* Password
* PermissionsID(Permissions)

Permissioins:

* PermissionName
* PermissionID
* PermissionColmns(tbd)