**Assumptions**

**Employee**:

Has: Name, Sex, Address, Phone number, Salary, Start Date, SSN, DOB

Has a unique Employee ID

Each employee has a manager

Each employee works for a department

Each employee works in a store

**Department:**

Had a Department Name

Has a Unique Department Number.

Each department has many employees

**Store:**

Has many locations

Has phone number

Has store ID

Each Store has many employees

Each store have many products

**Inventory:**

Has Inventory number

Has product Quantity

Products listed in inventory

**Performance:**

Has Customer Review, Customer comments. Organization rating, organization comments

**Order:**

Customer gives review against each order for employee as well as delivery service

Has Order date.

Has Delivery Type: Curb Side, Pickup, At the Door

Has Order Time

Has Estimate Date

Has Estimate Time

Order generated from shopping list by the customer

**Delivery:**

Has Delivery Date

Has Delivery Time

Has Delivery Review

**Product**

Has Product Type as Fruit, Vegetable, Dairy, Bakery

Has Product ID

**Shopping list**

Has Selected\_Products\_Name

Has Selected\_Products\_Num

Has Total Quantity

Has Total Amount

Generate Order\_Ref after customer submit the order

Has listed products

**Customer**

Has unique Cust\_ID

Has Email

Has Password

Has Phone number

Customer creates Shopping List

Customer can create many shopping lists