A picture containing text

Description automatically generated

1)



2)

Prior\_Address (PA\_ID PK, Person\_ID FK, Old\_Address, Old\_Zip, Old\_phone, Old\_State)

Record ( Record\_ID PK, Person\_ID FK, Address, State, Zip, Phone)

Person (Person\_ID PK, Person\_Type, FName, LName, Address)

Customer (Customer\_ID PK, Member\_ID FK)

Membership (Member\_ID PK, Mem\_Start\_Date, Mem\_End\_Date, Mem\_Discount, Mem\_Shipping\_Cost, Mem\_Pay\_status)

Payment ( Pay\_ID PK, Order\_ID FK, Customer\_ID FK, Card\_Type, Pay\_CardNum, Pay\_CVV, Pay\_Status)

Order (Order\_ID PK, Pay\_ID FK, Customer\_ID FK, Product\_ID FK, Fruit, Vegetable, Order\_Total, Order\_ShippingDate, OrderFruit\_Qty, OrderVege\_Qty)

Vegetables ( Vege\_ID PK, Order\_ID FK, Vege\_Name, Vege\_Qty, Vege\_Price)

Fruits ( Fruit\_ID PK, Order\_ID FK, Fruit\_Name, Fruit\_Qty, Fruit\_Price)

Products ( Product\_ID PK, Order\_ID FK, Product\_Qty, Product\_Type, Product\_Name)

Employees ( Emp\_ID PK, Role, Emp\_HIreDate)

Role (Role\_ID PK, Emp\_ID FK, Role\_Title, Role\_PayRate, Pay\_hour, Role\_YearlyWage)

Sale\_Reps ( SaleReps\_ID PK, Emp\_ID FK, Order\_ID FK)

Manager ( Manager\_ID PK, Emp\_ID FK, Product\_ID FK)

3)

Select \* from Record r join Person p on r.Person\_ID = p.Person\_ID join Prior\_Address a on p.Person\_ID = a.Person\_ID;

Select \* from Membership m join Customer c on m.Member\_ID = c.Member\_ID join Payment p on c.Customer\_ID = p.Customer\_ID;

Select \* from Vegetables v join Order o on v.Order\_ID = o.Order\_ID join Fruits f on o.Order\_ID = f.Order\_ID;

Select\* from Employee e join Role r on e.Emp\_ID =r.Emp\_ID where Where r.Role\_Title = ‘Manager’ (select \* from Employee e join Manager m on e.Emp\_ID = m.Emp\_ID);