Data Mgmt

So far i have started, Mapping out my tables, for the database and this is what i have so far:

**Leaf and Lawn.**

I plan to create a database for a fictional landscaping company of my own design (Leaf and Lawn).  The company has multiple employees, and trucks and equipment that they must keep track of. They service many customers in different towns.

This database will keep track of their employees, customers, trucks and equipment, payments and appointments.

Tables

**Customer:**

-CustomerId

-FName

-LName

-SpouseFName (Optional)

-SpouseLName (Optional)

-Street

-City

-State

-Zip-PNumber

**Property:**

PropertyID

-CustomerId

-Street

-City

-State

-Zip

-SquareFeet

**( Im thinking of having each customer be able to have multiple houses, In that case would i Need to have a house table seperated fro the customer table and link it with an House ID?** )

**Employee:**

-EmployeeId

-FName

-LName

-Street

-City

-State

-Zip

-PNumber

-SSN

**Equipment:**

-SerialNo

-Name

-Make

-Model

-PurchaseDate

-LastServiceDate

-Use

**Vehicle:**

-VIN

-Make

-Model

-Color

-Year

-Plate#

-PurchaseDate

-LastServiceDate

**Appointment:**

-EmployeeID

-CustomerID

-ServiceID

-Date

-Time

**Service:**

-ServiceID

-ServiceType

-ServicePricePerSq.Ft

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An employee will be able to take multiple orders daily and an order can have multiple employees.

A customer may have multiple homes but each home may have one customer

An employee may use multiple equipment

And Vehicle may be driven by many employee’s daily