Coffee Shop Scope Statement

To meet the needs of this coffee shop I would create a database with ten tables. First there are tables relating to your customers such as:

* Products
* Ingredients
* Product\_ingredients (a table keeping track of what ingredients go in a product)
* Customers
* Customer\_orders
* Customer\_order\_items

Then another group of tables related to your supplies

* Suppliers
* Suppliers\_ingredients
* Supply\_orders
* Invoices

And then any data you find necessary.

The data will be organized to eliminate redundancy and create a robust system for adding and deleting data into the future of the business.

I will then create specific ways to view the data depending on who is accessing it and for what purpose, for example I would create a simple way to view the data required to pay suppliers.

I would then like to present my work and address any changes or additions you may suggest.