**Proposal:**

For suppliers, add what they supply.

Example: Specialty meats, Vegetables. Add Produce, Dairy, Dry.

Categories that appear the most will appear (2 main ones). The rest will be labeled as “More”

Example:

|  |  |
| --- | --- |
| Cat1, Cat2, More | Orders |

|  |  |
| --- | --- |
| Category Name | Priority |
| |  | | --- | | v |   Cat 1 | 1 |
| Cat 2 | 1 |

When more is clicked they will have a table with CatName and Priority.

* Maybe use in a drop box type of way.
* This represents the drop down.

|  |
| --- |
| v |

* Add PO numbers.

**Requirements:**

**Priority Changes:**

Functional: Admin must be able to view/edit all accounts

Non-Functional: Work with IE8 can be dropped

* Take care of Cookies for the session.

Supplier:

* Order and categories must be added

Tip: Start building list with given categories and products and suppliers.

**5 Module prioritization:**

Supplier information: Once that is done everything else can be done. Including ingredients.

Restaurant Management System is going to have all ingredients in which the product is in the Database.

**Home Page:**

Must have a list of all Restaurants included in a table including Restaurant Name, Number and Address.

We will add a drop down menu of selected restaurants in top corner in order to avoid having to choose a restaurant every time.

Schedule to come up with:

We will begin with implementing the core of the following modules:

* Supplier
  + Product
  + Category
  + Ingredients
* Ordering
* Once these are done we can start implementing the harder functions of these Modules.
* Create script to update product price (High priority + Optional)
* We then implement the Menu.
* Once these are done, if time permits we can implement labor Cost

Problem encountered: Purchasing Power

If a certain product is ordered in a very large quantity we can change the price per product

Ex:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Ingredient | Unit | Amount | PricePerUnit | Total $ ordered |
| Butter | Case | 1 | $2.90 | 17 |
|  |  |  |  |  |
|  |  |  |  |  |

The default values are stored in ingredients. That way when stored it will not change all the values stored in our database.

There are two ways to deal with this:

In order to deal with price changes we can Upload the excel file for price changes then we can match what is exactly there and those can update, and the rest with not 100% certainty can be manually updated.

**Or**

Have a special script per supplier. A dropdown with all the suppliers can come down and then we can upload file, which will be read based on each script.

When upload button is hit we will have a page with the following:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Checkmark | Product Name | Original price | Matched Price |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

\*\*\*\*the second choice is of preference.\*\*\*\*