Tables for Tracking Ingredients in Plain Bagel Recipe

# Table 1: Ingredients

This table stores the information about the ingredients, such as their names and units.

* Ingredient\_ID: a unique identifier for each ingredient
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* Ingredient\_Unit: the unit of measurement for the ingredient

# Table 2: Recipe

This table stores the information about the recipe, such as its name and number of servings.

* Recipe\_ID: a unique identifier for the recipe
* Recipe\_Name: the name of the recipe
* Recipe\_Servings: the number of servings the recipe makes

# Table 3: Recipe\_Ingredients

This table stores the information about the relationship between the recipe and the ingredients, such as the quantity of each ingredient needed for the recipe.

This table is a junction table that links Table 1 and Table 2 with foreign keys.

* Recipe\_ID: a foreign key that references the Recipe\_ID in Table 2
* Ingredient\_ID: a foreign key that references the Ingredient\_ID in Table 1
* Ingredient\_Quantity: the quantity of the ingredient needed for the recipe