MyFitCook - database specification

Created by Hiuston957
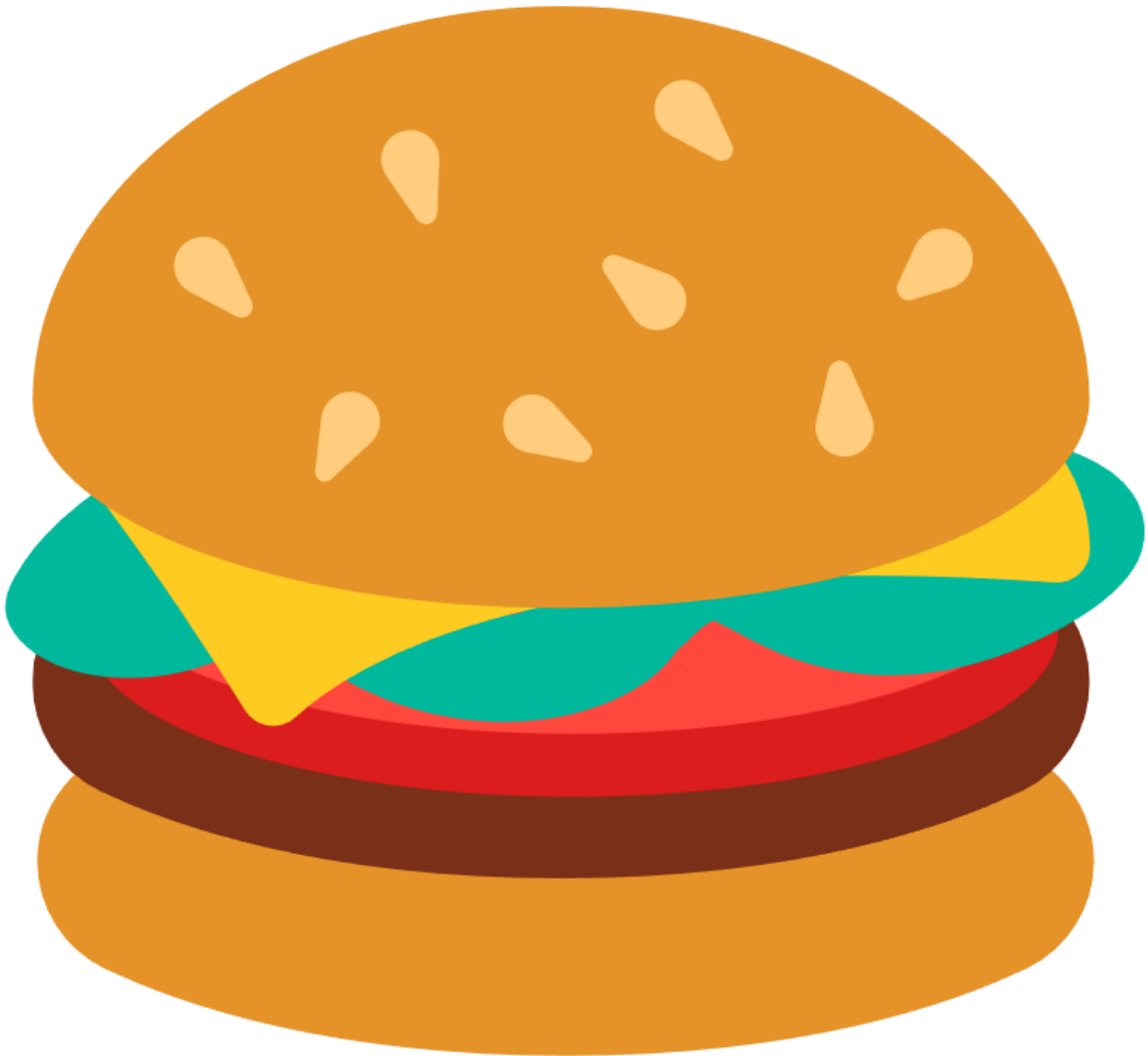
//update later//

1. *Problem description:*

2. *Database model:*

   a. *Dictionary:*
      i. *...*
      ii. *...*
   b. *Facts:*

   //update later//

3. Database diagram:

Recipes

Column Name	Condensed Type	Nullable
ID_Recipe	int	No
Name	varchar(50)	No
Instruction	text	No

IngredientsToIngredients

Column Name	Condensed Type	Nullable
Id_Rec	int	No
Id_Ingredients	int	No

Ingredients

Column Name	Condensed Type	Nullable
Id_Ingredient	int	No
IngName	varchar(50)	No
IngCount	int	No
IngUnit	varchar(20)	No

Composition

Column Name	Condensed Type	Nullable
ID_Rec	int	No
ID_Kcal	int	No
ID_Prt	int	No
ID_Ft	int	No
ID_Crb	int	No

Kcals

Column Name	Condensed Type	Nullable
ID_Kcal	int	No
kcal_value	int	Yes

Proteins

Column Name	Condensed Type	Nullable
ID_Protein	int	No
g_value	int	Yes

Fats

Column Name	Condensed Type	Nullable
ID_Fat	int	No
g_value	int	Yes

Carbs

Column Name	Condensed Type	Nullable
ID_Carb	int	No
g_value	int	Yes

TagToTag

Column Name	Condensed Type	Nullable
ID_Tag	int	No
ID_Rec	int	No

Tags

Column Name	Condensed Type	Nullable
ID_Tag	int	No
Name	varchar(20)	No