# Organización de la base de datos y sus objetos.

#### **Users**

name: String
surname: String

userName: String

email: String

profileImage: String

### **Products**

name: String ingredients (100g): [ [0] number (valor energetico (kcal)), [1] number (grasas(g)), [2] number (de las cuales saturadas(g)), [3] number (hidratos de carbono(g)), [4] number (de los cuales azúcares(g)), [5] number (fibra(g)), [6] number (proteinas(g)), [7] number (sal(g)) ] macronutrients: [ [0] number (carbohidratos(g)), [1] number (proteinas(g)), ] [2] number (grasas(g)) alternatives: [ [0] Product (Id Producto 1), [1] Product (Id Producto 2), [2] Product (Id Producto 3) ]

### RecipesData

image: String

*name:* String

preparation time: String

ingredients: [Strings]

coments: [Strings]

*likes:* number

# ProductsHistorial (productos buscados por el usuario)

*historial:* [Products]

## RecipesList (lista de recetas guardadas)

recipeList: [recipes]