```
«boundary»
ChooseRecipesUI
 -numRecipes: int
-listFood: ArrayList<String>
+clickedOnStartSearch(listEliminatedIngredients: List<String>, numRecipes: int): void +clickedOnStartDefaultSearch(): void
     showRecipes(): void
showIngredientsToBeExclude(): void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       TERED
                                                                                                                                                                                                                                                                                                                                             «bean»
BeanChooseRecipes
                                                                                                                                                                                                                                                                                                                 -listRecipe: ArrayList<Recipe>
-listFood: ArrayList<String>
-numRecipes: int
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    «bean»
BeanRecipesWebsite
                                                                                                                                                                                                                                                                                                               +getListFood(): List<String>
+setListFood():sFoot: List<String>): void
+setListFood():sFoot: List<String>): void
+setNumRecipes(): unit
+setNumRecipes(): List<Recipes: int): void
+getListRecipe(): List<Recipe>): void
+setListRecipe(): List<Recipe>): void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        -recipe: Recipe
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               «control»
ViewFridgeController
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             +fridge: Fridge
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        -listFoodName: ArrayList<String>
-content: String
-title: String
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               +takeContent(): ArrayList<Food>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         +getListFoodName(): List<String>
+setListFoodName(): String>
+setListFoodName(): String>
+setTitle(title: String): void
+setTitle(title: String): void
+getContent(): String
+setContent(content: String): void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     entity»
Food
                                                                                                                                                                                                                                                                                                                                                                                                                                               name. String
quantity. Int
experiments. String
experiments. String
experiments. String
experiments. String: void
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          «entity»
Fridge
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       > qeeld(): int 
+setld(d: int): void 
+geelvame(): String 
+selName(name: String): void 
+geel.istOlFood(): List<Food>-
+setl.istOlFood(istOlFood: List<Food>): void 
+toString(): String
```