ServiceInterface

+ create(T t): T
+ getAll(): List<T>
+ getOne(Integer id): T
+ update(Integer id, T t): T, Integer
+ remove (Integer id): Integer

RecipeService

- RecipeRepo

+ getRecipeByName(): List<Recipe>
+ getRecipeByCategory(): List<Recipe>
+ RecipeService(RecipeRepo repo)

RecipeRepo (Interface)

+ create()
+ read()
+update()
+ delete()
+ findByRecipeName()
+ findByCategory()

Recipe

- recipeName
- category
- servings
- cookingTime
- ingredients

+ getrecipeName()
+ setrecipeName()
+ getCategory()
+ setCategory()
+ getServings()
+ setServings()
+ getCookingTime()
+ setCookingTime()
+ getIngredients()
+ setIngredients()

RecipeController

- RecipeService

+ addRecipe()
+ getAllListOfRecipes()
+ getRecipe()
+ updateRecipe()
+ deleteRecipe()
+ getRecipeByName()
+ getRecipeByCategory()