

Repositories

IngredientRepository

+ fetchIngredientNames(): Future<List<String>>

UserRepository

- token: string  
- userData: User

+ login(email, password): Future<bool>  
+ register(email, username, password): Future<bool>  
+ logout(): Future<bool>  
+ deleteAccount(): Future<bool>  
+ updateUser(data: User):  
+ resetPassword(email): Future<bool>

GroupRepository

+ joinGroup(token: string, id: string)  
+ deleteGroup(itoken, id)  
+ leaveGroup(token, id)  
+ fetchGroupById(token, id)  
+ createGroup(token, title)  
+ fetchAllGroupsForUser(token)

AdminActionRepository

+ makeAdmin(token: string, id: string)  
+ removeAdminStatus(token: string, id: string)  
+ kickUser(token: string, id: string)  
+ banUser(token: string, id: string)

LocalRecipeRepository

+ fetchRecipe(recipeId: string): Future<Recipe>  
+ fetchAllRecipes(): Future<List<Recipe>>  
+ fetchOwnRecipes(): Future<List<Recipe>>

RemoteRecipeRepository

+ fetchRecipe(token: string, id: string): Future<Recipe>  
+ createRecipe(token: string, data: Recipe): Future<Recipe>  
+ deleteRecipe(token: string, id: string): Future<bool>  
+ updateRecipe(token: string, id: string, data: Recipe): Future<Recipe>  
+ fetchAllRecipes(token: string): Future<List<Recipe>>  
+ setFavourite(token: string, id: string, value: bool): Future<bool>  
+ setCensored(token: string, id: string, groupId: string): Future<bool>  
+ fetchOwnRecipes(token: string): Future<List<Recipe>>