```
        <<interface>>                              <<interface>>
        BunRepository                          IngredientRepository

+ findByName(name): Bun                    + findByName(name): Ingredient

+ findById(id): Bun                        + findById(id): Ingredient

+ findAll: [Bun]                           + findAll: [Ingredient]
```

```
        <<interface>>                              <<interface>>
        LoafRepository                     CerealMixPercentageRepository

+ findByName(name): Loaf

+ findById(id): Loaf                               <<interface>>
                                              NewsItemRepository
+ findAll: [Loaf]
                                           + findById(id): NewsItem

                                           + findAll: [NewsItem]
```

```
                        <<interface>>
                   ApplicationUserRepository

+ findByUsername(username): ApplicationUser

+ findById(id): ApplicationUser

+ findAll: [ApplicationUser]

+ existsByUsername(username): boolean
```