## Exercise 10.1: Show only local recipes

* In the *RecipeListActivity* add a menu entry that toggles between showing only local recipes (recipes from the country the user is currently located in) and showing all recipes.
* Fetch the current latitude and longitude and use reverse geocoding to get the country like shown in the lecture. Take care of the required permissions.
* Afterwards, use the country string as a query parameter in the *FetchRecipeListRunnable* to filter the result of the query*.*

## Exercise 10.2: Get the location in a Service (optional)

* Create a new class that inherits from the class *Service*.
* Move the code for getting the user location to this class.
* Start the service in the *RecipeListActivity* after clicking the menu entry.
* To pass data from the *Service* back to the *Activity*, create a *ResultReciever* object and pass it to the *Service* through the *Intent*.