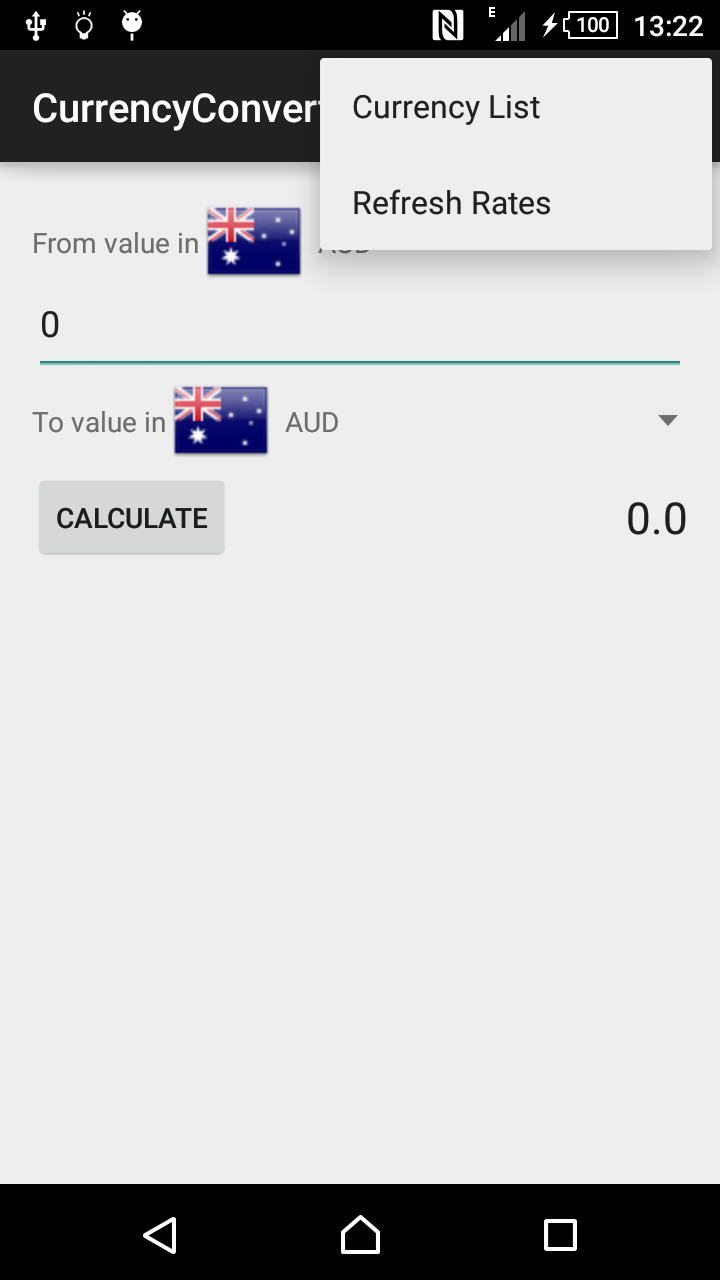
## Exercise 5.1: Fetch and add recipes via a Rest API

Extend your application to fetch recipes using a rest API



Steps:

* Add a menu entry *“Refresh Recipes “*.
* Add an id property to the Recipe class.
* Change the methods of the RecipeRepository to make HTTP requests to fetch recipes (with only id and name properties), fetch recipe with all details by id and to add recipes to the database (POST request).
* Use this API endpoint:   
  https://recipe-book-backend.vercel.app/api/recipes
* The result of the requests is in JSON format. Use JSONArray and JSONObject to parse the data.

Remarks:

* Take care of the required permissions for your app.
* Use the trick from the lecture to be able to access the network from the UI thread. When running on a real device: Do you notice a lag?
* If the data in a ListView does not refresh after updating the data you can force the UI to update the view with either calling invalidate() on the ListView or notifyDataSetChanged() on the Adapter.