Snowdog iOS Recruitment test

Task 1

Fork this <u>repo</u>:) Remember to commit changes after every task (if necessary ofc).

Task 2

Install test server - backend for the application. You can fetch it from this repo. This should end with running server on http://localhost:8080/api/ items.json

Task 3

Implement following features:

- Download data from /items.json and save it into local database.
 Remember: do not perform network communication in UI. thread.
- Show items on the list from the local database.
- Pull-to-refresh. When user pulls down the list then download data again and refresh the list.
- Save images in cache do not download image from the server every time.
- Search when user types string into the SearchBar, narrow down the list content to data that fits the query (contains text, case insensitive)