



## NearMe

(iOS app)

### Description:

iOS application for Travel Guide, the user can see a list of places that he can visit with the possibility to rate them.

In order to use the app, the user need to create an account first, either create a new account by filing all of his details or just by signing in with Google.

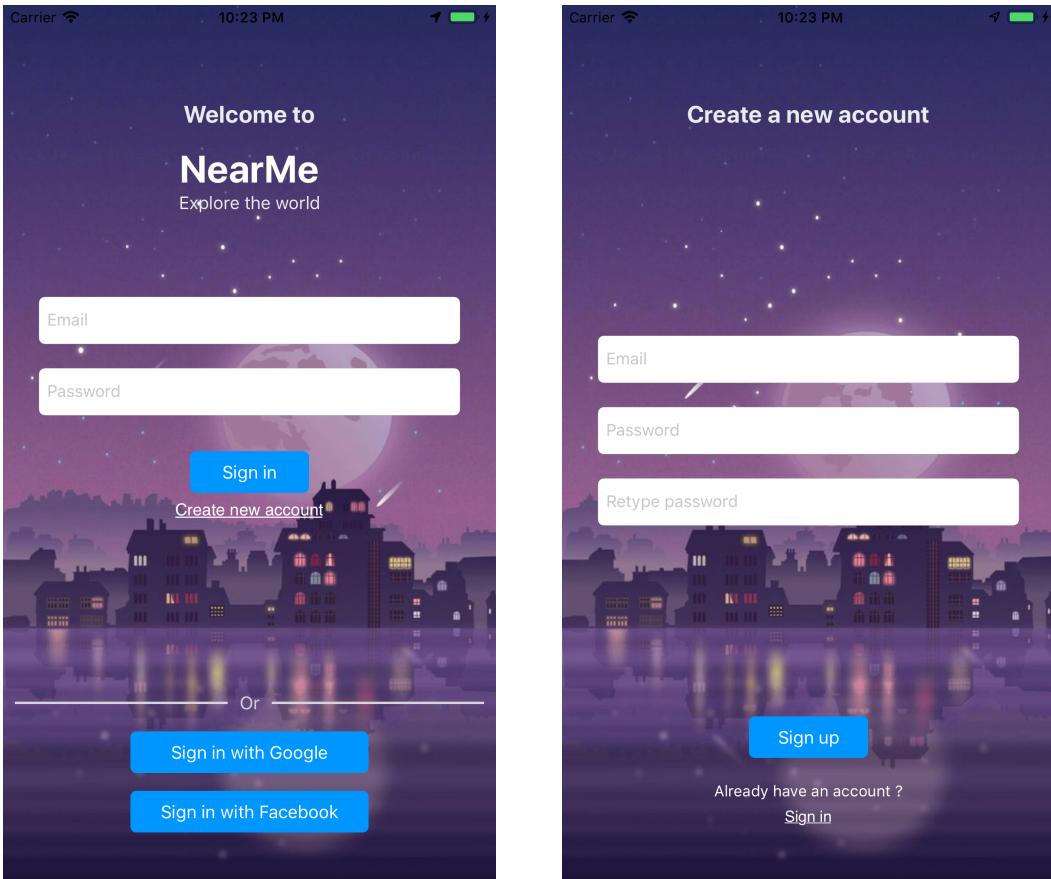
The app developed using GIT for source control and using 2 frameworks:

- Firebase: for the authentications and remote real-time database.
- Realm: for the locale database

All the places data are stored on a real-time database in Firebase, and copy of those data are saved in the app locally to use when offline.

And any change happen to the data in the remote database are changed immediately in the app.

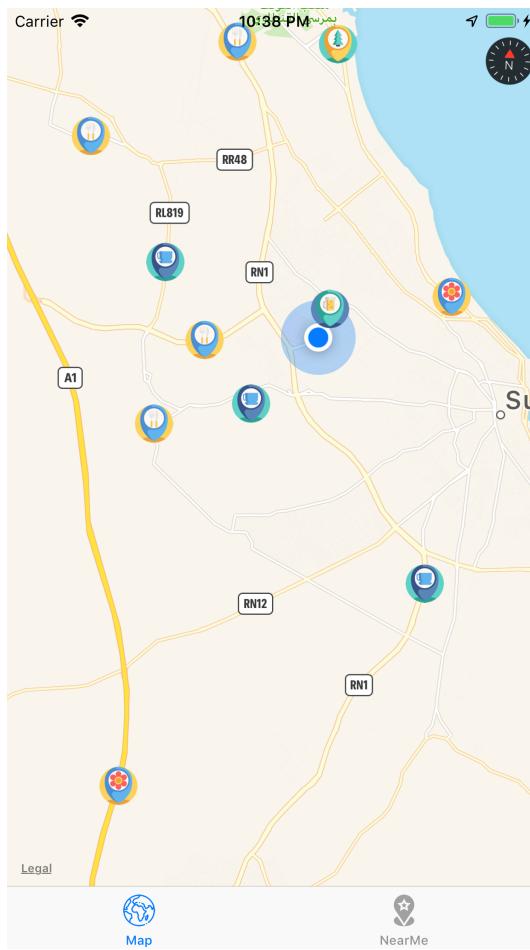
When the app launch and no user is signed in, a view will appear to login or to create a new account.



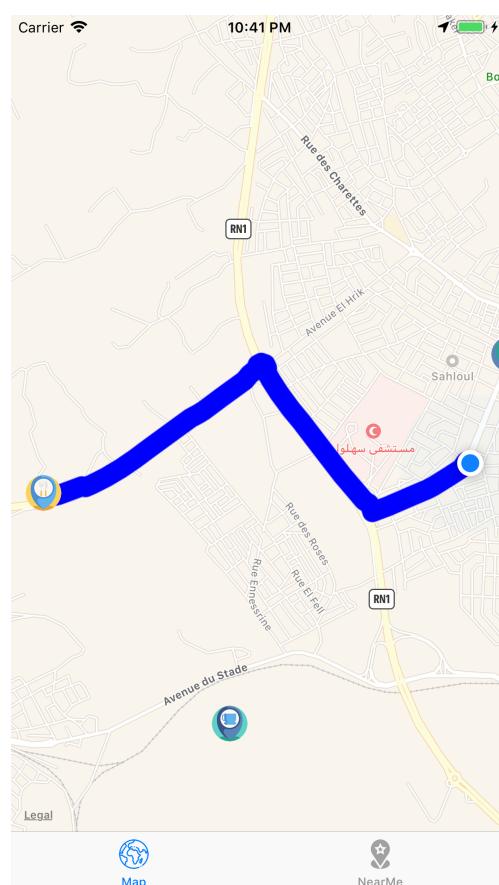
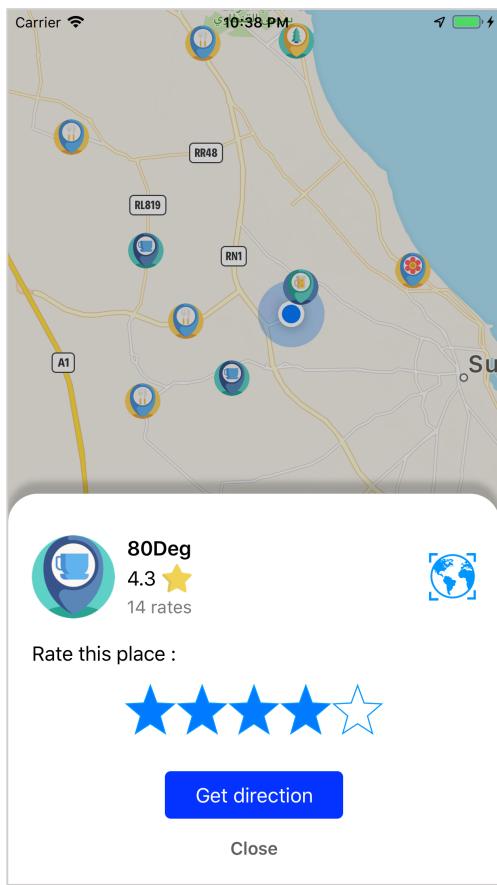
or just sign in with google

This is a screenshot of a web browser displaying a Google sign-in page. The address bar shows 'accounts.google.com'. The main content is a 'Sign in' form with the text 'to continue to project-484729918012'. It features a 'Sign in with Google' button, an input field for 'Email or phone', and a 'Forgot email?' link. Below the form, a note states: 'To continue, Google will share your name, email address, and profile picture with project-484729918012.' At the bottom, there are 'Create account' and 'Next' buttons. The footer includes links for English (United States), Help, Privacy, and Terms, along with navigation icons for back, forward, and search.

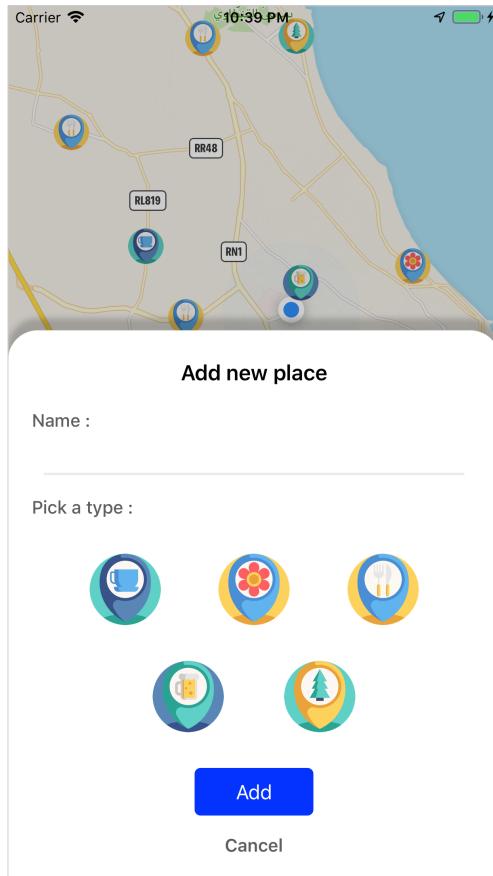
After the user log to the app, a map view will be displayed containing all the places that the user can travel to.



Tap on any place to show its details, and to rate it or to get direction to that place. Rating data will be updated to all the user immediately.



To add a new place, keep pressing on a location in the map and a new view will show, after adding a new place, all the user will get it immediately in their device.



Another view is available to show the nearby places and the ones that the user rated them.

