

Sample Project: Simple Pins Application

Task idea: When you are somewhere, and you want to save this place, you just open an application, and in easy way pin up current location. After some time - you should be able to open application, and see all places pinned by you.

Functionality:

- Application should require login via facebook to start working
- Application should have functionality to relogin with another user
- Logged in user should be stored locally, not to login each time application starts
- Application should display world map
- World map should be zoomable
- Map should always display user current location
- User should be able to set pin into place where he is now, or move it manually anywhere he want
- Pins should be associated with logged in user
- Pins should be saved locally, so after restarting an application - user will see his pins
- Application should have functionality to remove selected pin

Requirements:

- For facebook login use only pure api calls and **oAuth** (do not use **FacebookSDK**, etc.)
- Fill free to use any third party library you want for work (except facebook login tasks)
- Fill free to add some extra functionality, that in your opinion is necessary in this application
- Project name must match such template: **firstname_lastname_SimplePins**
- Project should be stored on **github** public repository (<https://github.com>)