# **Mobile QA Assignment**

# **Description**

This assessment it to measure the candidate's knowledge with Git, test cases creation, test reporting and the ability to adapt with automation tools.

# **Application under test**

A simple native Android application that shows a list of cities which you can search and when you choose a city the app shows a pin on a map. Then you can go back and repeat the process.

# **Prerequisites**

- Git account
- Android Studio

#### **Deliverables**

To start, please access the following repo (<a href="https://github.com/m0bile-qa/mobile-test">https://github.com/m0bile-qa/mobile-test</a>) pull the project and run the application.

- 1. Create a series of manual test cases that cover the **search** functionality
- 2. Automate (at least one) of the previously created test cases using Espresso
- 3. When the assignment is completed please push your changes to seperate branch and create a pull request to the master branch
- 4. Provide a test report for executed test cases
- 5. Provide an overall evaluation report for the application (issues, risks, recommendation ... etc)