

Transit Android Test

Here is a simple test to understand how you organise your code and what you consider best practices. You don't have any restriction to realise this sample app. We would like an estimate of the time it took you to accomplish this test. We are aware that a big part of time spent on this test would be to setup your project.

The app you should build is a map that represent all the region Transit supports. This app needs to show all supported region on a map. Regions should be represented by a pin and upon clicking that pin, there should be a popup that shows up to with the feed name and the city.

The pins should be using a custom image provided with this document. Pins in each country should have a different color:

- Canada: #f44336
- United-State: #e040fb
- France: #3f51b5
- United Kingdom: #8bc34a
- Germany: #ffc107
- Other country: #00bcd4

To get the list of supported feeds, you can use this JSON API (note that this API updates daily):
<https://api.transitapp.com/v3/feeds>

The code should be published on GitHub or Bitbucket so we can easily look at it.