Overview

This is a simple technical challenge that is intended to assess your technical ability as an Android developer and how you solve problems.

The Task

Write an application that displays a donut view which pulls the credit score information from the specified endpoint. The wireframe shows an example of what should be accomplished.

The donut should display the correct value received from the endpoint and use that value to fill the outline of the donut.

Endpoint: https://android-interview.s3.eu-west-2.amazonaws.com/endpoint.json



Requirements & Tips

We do not expect a perfect solution, but we do expect your solution to be **production-grade**. We understand that the task is quite simple, but please do not take too many shortcuts while developing it. Although it is a small task, it should be considered as a first step of a larger feature, so the code should be scalable.

- You can make any technical decisions that you think are appropriate provided you're willing to explain them .
- · Please use mvvm kotlin coroutines dagger hilt or koin dependency injection
- Your solution should run with the latest version of Android Studio without requiring any other steps
 The code should be written in Kotlin
- Your code should be clean and follow SOLID principles
- Testing is very important to us. If something does not work in your project, a test should also break You should consider different UI states
- You can use any 3rd party library. In case you do, be prepared to justify why you used it The code should be well structured and easy to follow
- The project should contain only what is needed

For bonus points, consider adding a detail page that opens when the donut is tapped by the user, displaying additional information from the endpoint.

We understand that your time may be limited. Where you would have done something differently given more time, please explain what you would have done and why.

Good Luck!

Please send your solution as zip file until 21 of November 16 00 pm Central European time