

Android take home test

Your task is to write an Android app, which downloads an episode list from today's US TV broadcasts (<http://www.tvmaze.com/api>)

If you click on one episode, you should see the episode details. From there you're able to get the details from the entire series (on a new page)

Please use the images provided by the API and some additional information to display inside your UI. Which information you choose, is up to you.

- the app design should be functional and adhere to the Android material design guidelines.
- we'd like to test the App on real devices with Android 4.2 and 7.x, so make sure it works on those configurations
- offline handling/caching is optional

Your focus in general should be on a good app architecture, so keep in mind scalability and maintainability. Show us, what you got by using some modern Android paradigms and techniques.

Since we want to know what you can do, please don't use third party libraries. Libraries which are allowed are all official ones from Google, Rx*, Dagger, retrofit and image loading of your choice. Please write the app in Kotlin.

When you think it's ready for prime time, push your work to a public repo on Bitbucket or Github and send us a link.

Good luck!

(Example UI flow for understanding, you're free to style and change the layouts anyway you want)

