

iOS Developer - Evaluation Task

Goal »

Please build an app which retrieves and displays the list of items described in the data provided by **Content List Endpoint** below. When an item in the list is tapped the app should transition to a detail view which displays the same specific item data together with the additional data provided by the **Content Detail Endpoint**.

Requirements »

- Please make assumptions regarding task details.
- Please feel free to use any tools, libraries and frameworks. We may ask you questions afterwards about what made you use them.
- The code bases for our projects are nearly 95% Swift! We'd prefer you to submit a solution in Swift but we all have a background in Objective C and we will be able to understand a Objective-C based solution.
- Feel free to use SwiftUI / Combine or UIKit, whichever you feel is most appropriate
- Please respond with a zip file containing an Xcode project together with a rough indication of time spent.

What we're looking for »

- Readability, maintainability and scalability.
- Understanding how you organise and structure your code.
- Even though this is a very simple example, we would like to see your preferred architectural approach.
- The correctness and completeness of your solution.

Resources »

Content List Endpoint:

<https://pyatespulse.github.io/contentList.json>

Content Detail Endpoint ([id] should be replaced with item id):

<https://pyatespulse.github.io/<id>.json>