

Please notice the purpose of this test is to see how you code. If you thing you have something similar which covers below, you can share it instead of doing the test.

Create an app that uses the [SpaceX API](#) to load up a list of Rockets and displays the following information:

- Name
- Image
- Success rate badge coloured accordingly to the percentage
  - o 60-100% green
  - o 30-59% orange
  - o 0-29% red
- Date of first flight formatted

Each item should be clickable and when clicked, the app should open a detailed page (use SwiftUI to create this page) of the Rocket displaying:

- Name
- Image
- Success rate badge coloured accordingly to the percentage
  - o 60-100% green
  - o 30-59% orange
  - o 0-29% red
- If active or not
- Country
- Description
- Date of first flight formatted
- Cost per launch formatted in US dollars
- A button to open up the Wikipedia page

Both pages must have a progress indicator to inform about any ongoing loading.

The app must be written in Swift and use the following libraries/patterns:

- Alamofire
- MVVM
- Customize first page to support iPad using size classes
- Autolayout

Nice to have:

- GCD or Operation
- CoreData
- Using combine framework
- Unit Test

The code should be uploaded to a public GIT repository

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**Mandatory;** please complete the code with **downloading the image with Operation**, use **core data to store cache**, use **MVVM**, **cover unit test for all view-models**