

Flutter developer ASSIGNMENT

01

Introduction

Your task is to create an app that can be used to show images of dogs selected by:

- Random image by breed
- Images list by breed
- Random image by breed and sub breed
- Images list by breed and sub breed
- A favorite list of breeds

Feel free to customize and design the pages the way you want.

02

Back-end

You need to interact with these public APIs to get all the data:

<https://dog.ceo/dog-api>

03

Front-end

Please for the frontend use Flutter. Feel free to use any modern tool and architectural style.

In Amia we use these packages for state management and navigation:

- go_router
- riverpod

04

Important

- No Boilerplate (you can use flutter base one ofc)
- Do not overuse external libraries
- Use latest Dart syntax

05

Evaluation

We expect you to customize the exercise and write code on your own in order to show us your real skills and code cleanliness.

We are not evaluating the perfectness of every piece but we expect a well written, quality product with simple, idiomatic code.

We also like to see some documentation to help us better evaluate your work and understand your thought behind it.

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Delivery

Share the private GitHub repository with
[**jobs@amiasrl.it**](mailto:jobs@amiasrl.it)

