

# Mobile Take Home

Create an app that displays albums for a given query from the Imgur API. Upon selecting an album, the app should display a gallery of images for that album.

## Additional details

- Use SwiftUI and Async/Await (Swift Concurrency) where possible
- You can use any third-party libraries that you deem appropriate, but you should provide a brief explanation of why you decided to use them
- You are free to implement any design/architecture you think will help you solve the problem
- Write code with the same quality you would on a normal project, and leave comments as you deem appropriate
- A text entry component should exist to query the albums
- To query the albums from Imgur, use the API described here:

<https://apidocs.imgur.com/#3c981acf-47aa-488f-b068-269f65aee3ce>

**NOTE:** you don't need to create any account, just use the credentials provided below

- **OPTIONAL:** the user should be able to "favorite" specific pictures or albums to filter by later.
- **OPTIONAL:** the user should be able to select an image from the gallery and the app should display it fullscreen, with pinch-to-zoom capabilities.
- The app should look and feel like something you are proud of, so feel free to add nice touches here and there

## Example Request:

```
curl --location --request GET 'https://api.imgur.com/3/gallery/search?q_all=cats&q_type=album' --header 'Authorization: Client-ID 2d086962f60c89e'
```

## Instructions for submitting the exercise

- Create a GIT repo for the exercise and commit like you would do on a normal project
- Add a README with a brief overview of the project and the choices you made to implement it
- Share the url of the GIT repo with us or zip it up and send it to us

## Credentials

Imgur API Client ID: 2d086962f60c89e

Please feel free to reach out if you have any questions!