

Dear Candidate,

Please find below assignment as part of our interview process. Please make sure to read all the instructions below as they will help you to complete the assignment more successfully. You need to complete the complete the assignment within allocated time of 48 hours. If you have any other questions about the assignment, please don't hesitate to get back to us.

We are looking forward to evaluating from the architectural perspective. Hence the functionality is kept to a minimum and candidates need not spend too much effort from that aspect. Anything after the basic requirements is a plus.

## iOS Assignment:

### Objective:

Objective is to build an application like Unsplash (albums and images). The app could basically have two screens.

### Albums:

- User should be able to view all the albums
- User should be able to search for the albums

### Images:

User should be able to tap and open an album and view all images associated with the Album

### General Instructions

- Be opinionated regarding the architecture you use.
- Ensure that you use dependency injection. Writing tests is optional
- You can use any 3rd party libraries.
- Wherever you feel requirements are open ended you can take a decision on what is best for the user and justify it.
- Use Swift as the language for development

Please refer to <https://jsonplaceholder.typicode.com/guide.html> for API's