# **Summery**

* Project follows **MVVM**, **Protocol** architectures;
* **SOLID** principles used;
* Test cases are written using 3rd party libraries **Quick** & **Nimble** base on **XCTest**, having test coverage above **90%**;
* **NSCache** is used to store fetched images;
* **UserDefaults** is used to persist successful queries;
* App is designed using **Storyboard**;
* Networking is done using **URLSession**;
* Handled all the error cases;
* Targeted **iOS 9.0** & above;
* Zero warnings;