

How to use templates

Libraries

Following libraries are used in this template

1. RxSwift
2. RxFlow
3. RxRelay
4. RxCocoa
5. Reusable
6. Result
7. Moya

Modules/Frameworks

Following frameworks are used which must be created by user

8. Store (Created by user)

Store contains web-services and data models for the project

9. Utilities(provided)

Utilities contains extensions and helper classes

Repo Template

Creates single file which contains

1. Service

Contains methods to perform operations. e.g login, signup

2. DataSource Protocol

Provide a common struct for different data sources e.g

RemoteDataSource, DummyDataSource, TestDataSource. It is useful when writing tests

3. RemoteSource

Send Network requests to server

V+VM Template

1. StoryboardSceneBased

It creates viewController and viewModel. Storyboard should be created by user. It contains two files

1. ViewController
2. ViewModel

2. StoryboardBased

It creates viewController, viewModel and storyboard. In this case Storyboard is used only for a single viewController. It contains three files

1. ViewController
2. ViewModel
3. Storyboard

3. Fullcode

It creates viewController and viewModel. In this case view is created in code. It contains two files

1. ViewController
2. ViewModel