1. Get your Phigital Application Identifier, Application Secret and Deeplink Protocol.

- Go To   https://demo.gophigital.com.
- Sign Up to create your account.
- Go To ADMIN -> App.
- Tap NEW APP.
- Fill in the fields at the form that appears and Save.
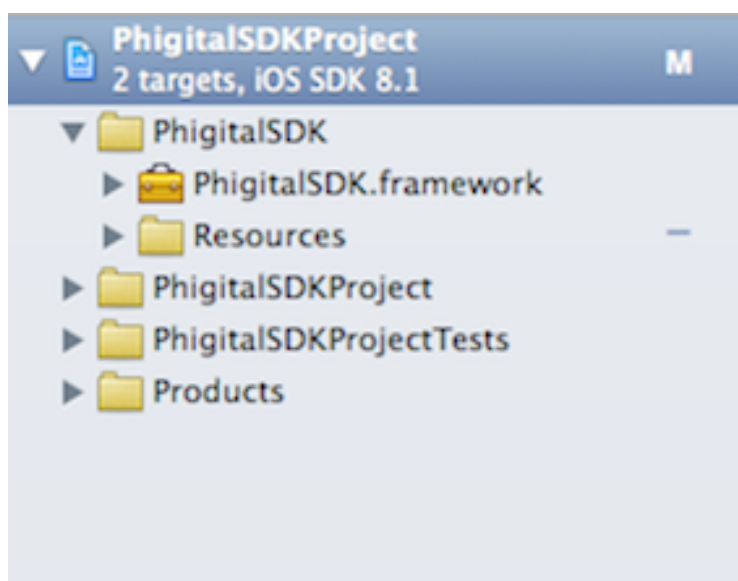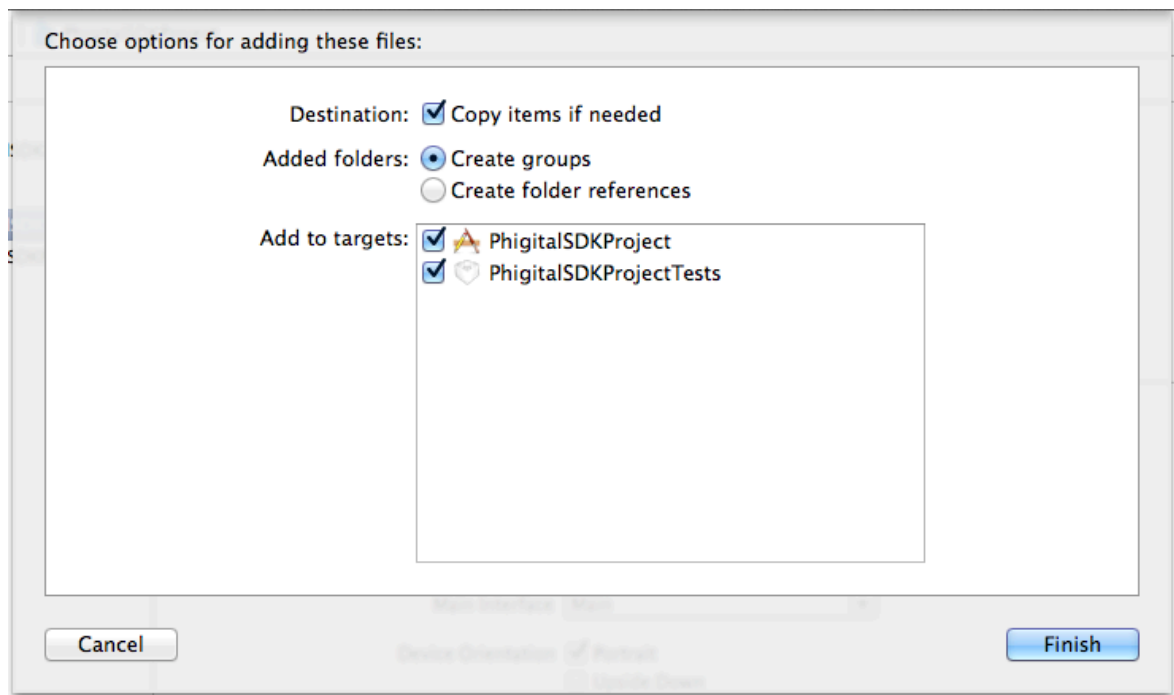- You should see your APP ID, CLIENT SECRET and DEEPLINK PROTOCOL.

2. Open Xcode project.

3. Install PhigitalSDK.

Option 1:

   Download PhigitalSDK from https://s3.amazonaws.com/cocoapodbinaries/sdk/release/latest/PhigitalSDK.zip .

   Drag and drop PhigitalSDK into your project.

OR

Option 2:

Download using CocoaPods

Step 1: Download CocoaPods

CocoaPods is a dependency manager for Objective-C, which automates and simplifies the process of using 3rd-party libraries like Phigital in your projects.

CocoaPods is distributed as a ruby gem, and is installed by running the following commands in Terminal.app:

```
$ sudo gem install cocoapods
$ pod setup
```

Depending on your Ruby installation, you may not have to run as `sudo` to install the cocoapods gem.

Step 2: Create a Podfile

Project dependencies to be managed by CocoaPods are specified in a file called `Podfile`. Create this file in the same directory as your Xcode project (`.xcodeproj`) file:

```
$ touch Podfile
$ open –e Podfile
```

TextEdit should open up showing an empty file. You just created the pod file and opened it! Ready to add some content to the empty pod file?

Copy and paste the following lines into the TextEdit window:

```
source 'https://github.com/CocoaPods/
specs.git'
pod 'Phigital', '> 2.0.0'
```

Make sure the quotes are straight, not slanted/apostrophes. If

TextEdit gives you trouble, use Sublime or copy/paste the code above instead of typing it in.
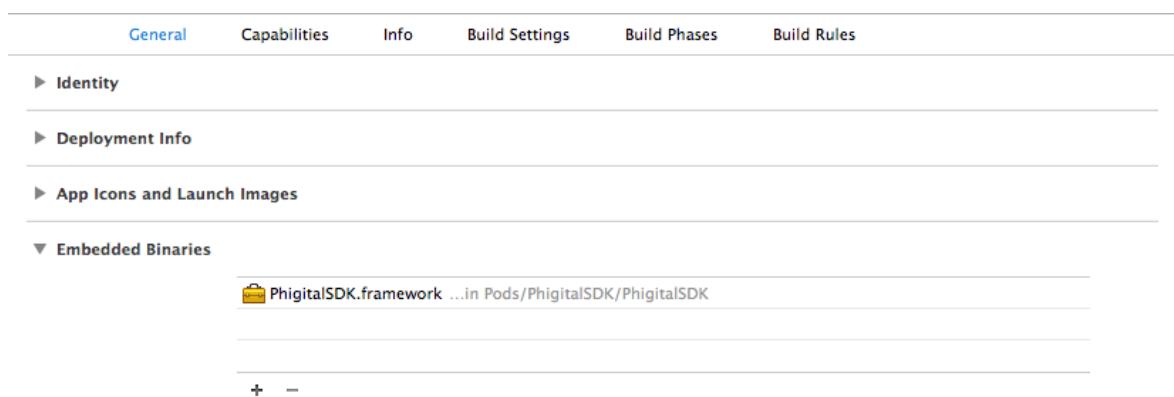
Step 3: Install Dependencies

Now you can install the dependencies in your project:

```
$ pod install
```

From now on, be sure to always open the generated Xcode workspace (`.xcworkspace`) instead of the project file when building your project:

```
$ open <YourProjectName>.xcworkspace
```

4. Go To Targets -> General -> Embedded Binaries : Add PhigitalSDK.framework
    either from Pods folder of your project (if using Pods Go To (yourPROJECT_DIR) -> Pods -> Phigital -> PhigitalSDK) or
    from PhigitalSDK folder (if installed PhigitalSDK manually).

5. Add URL Scheme (Deeplink Protocol) provided by Phigital (step 1) to your project's info.plist .

▼Information Property List	Dictionary	(16 items)	
Localization native development r...	String	en	
Executable file	String	$(EXECUTABLE_NAME)	
Bundle identifier	String	com.phigital.phigitalSample	
InfoDictionary version	String	6.0	
Bundle name	String	$(PRODUCT_NAME)	
Bundle OS Type code	String	APPL	
Bundle versions string, short	String	1.0	
Bundle creator OS Type code	String	????	
▼URL types	Array	(1 item)	
▼Item 0	Dictionary	(1 item)	
▼URL Schemes	Array	(1 item)	
Item 0	String	YOUR DEEPLINK PROTOCOL	
Bundle version	String	1	
Application requires iPhone envir...	Boolean	YES	
▶Required background modes	Array	(4 items)	
Launch screen interface file base...	String	LaunchScreen	
Main storyboard file base name	String	Main	
▶Required device capabilities	Array	(1 item)	
▶Supported interface orientations	Array	(1 item)	

6. Add "Required background modes" key to your project's info.plist with following itms to enable audio, bluetooth, network downloading and location services.

▼Required background modes	Array	(5 items)	
Item 0	String	App plays audio or streams audio/video using AirPlay	
Item 1	String	App communicates using CoreBluetooth	
Item 2	String	App downloads content from the network	
Item 3	String	App registers for location updates	

7. Add #import `<PhigitalSDK/Phigital.h>` to your class.

8. Add `<PhigitalProtocol>`.

```
#import "ViewController.h"
#import <PhigitalSDK/Phigital.h>

@interface ViewController () <PhigitalProtocol>

@end
```

9. Download Phigital Resources from https://s3.amazonaws.com/cocoapodbinaries/sdk/release/

latest/PhigitalSDK.zip.
    Unzip to get PhigitalSDKResources.
    Drag and drop the folder into your
project.

10. Add your appId and appSecret at
AppDelegate.