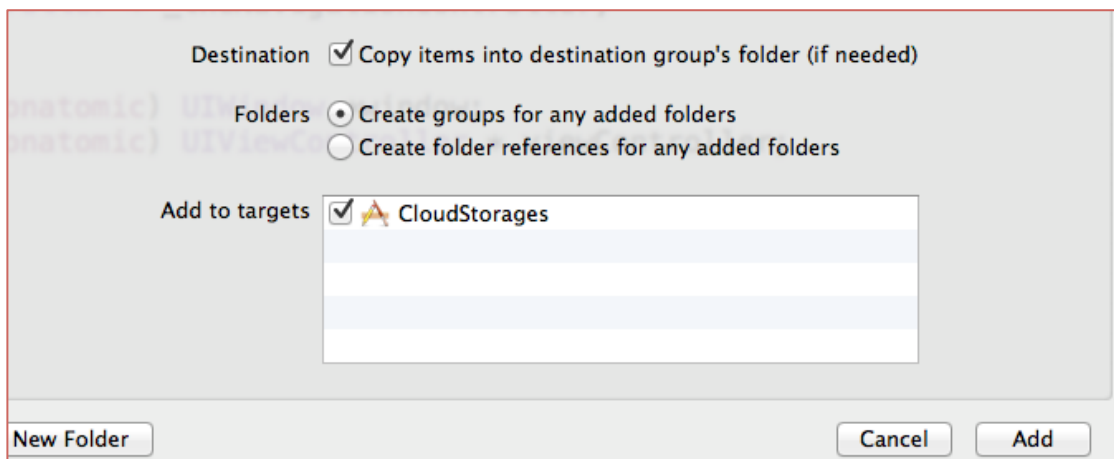
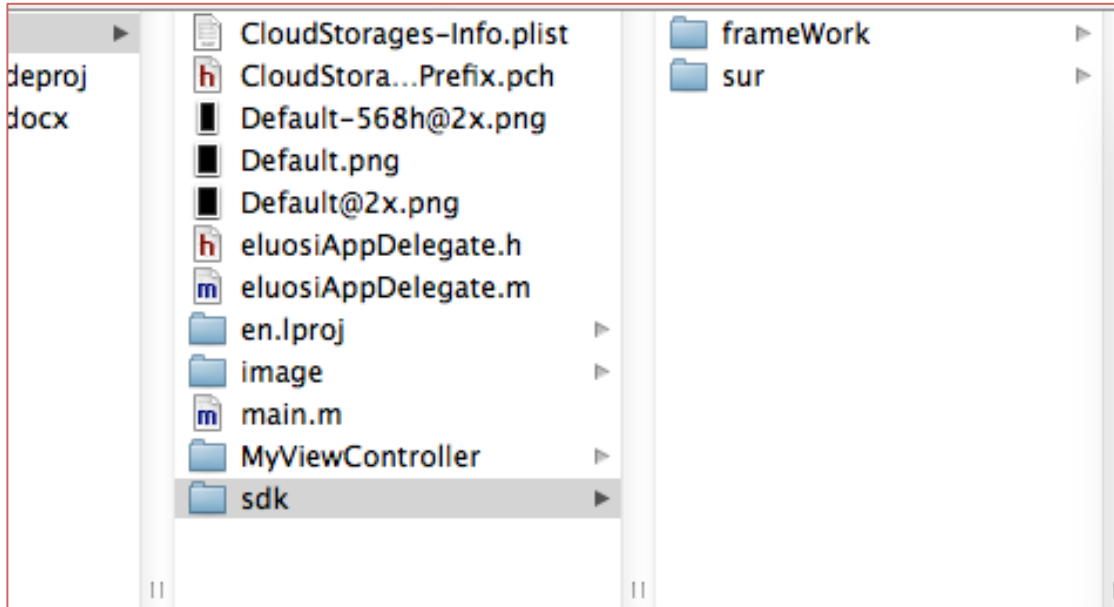


Cloud Storage SDK Guide

1. Import CloudStoragesSDK

Add SDK into project as shown below:



2. Add Dependency Framework

Open BuildPhases in Project Setting > Go to "Link Binary With Library" Column > tap "+" at the left corner > Add Frameworks, as shown below:

storeKit.framework

SystemConfiguration.framework

QuartzCore.framework

Security.framework

MobileCoreServices.framework

libxml2.dylib

UIKit.framework

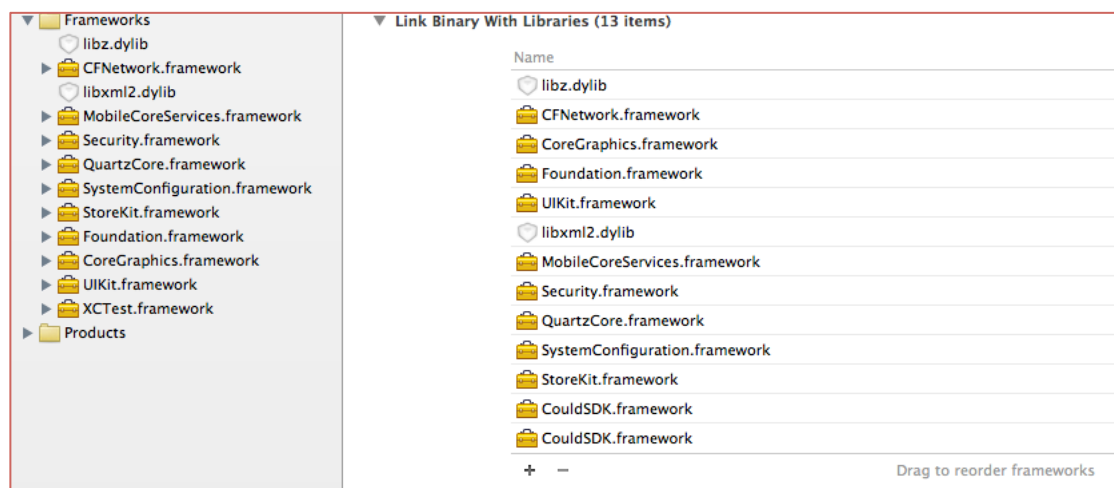
Foundation.framework

CoreGraphics.framework

CFNetwork.framework

libz.dylib

As shown below:



3. Set up the Cloud AppKey

Open file "sdk/sur/CSCloudServerConfigurator.m", set up Cloud AppKey accordingly (Every Cloud AppKey is required, you can get the AppKey from the official website.), as shown below:

Note:

Apply for Box ClientID and ClientSecret at: <https://developers.box.com/>;

Apply for Dropbox ClientID and ClientSecret at:

<https://www.dropbox.com/developers/>;

Apply for GoogleDrive ClientID and ClientSecret at:

<https://code.google.com/apis/console/>;

Apply for Evernote ClientID and ClientSecret at: <http://dev.evernote.com>;

Apply for SugarSync ClientID and ClientSecret at:

<https://www.sugarsync.com/developer/account> ;

Apply for SkyDrive ClientID and ClientSecret at: <http://dev.live.com>;

4. Configure URL Schema

1. Open *-Info.plist (* means the name of your project) and create URL types in File setting (omit if it exists.); extend URL types – URL Schemes and create AppKey:db-(DropBoxAppkey) for DropBox authorization and create another AppKey for Evernote authorization(as shown below) under URL Schemes.

▼ Information Property List	Dictionary	(17 items)
▼ URL types	Array	(1 item)
▼ Item 0	Dictionary	(2 items)
▼ URL Schemes	Array	(2 items)
Item 0	String	db-no2ju306lkesmpg
Item 1	String	en-eleeditor
URL identifier	String	

2 . The ASIHTTPRequest Library used in this SDK does not support ARC modes. If the project is under ARC mode, please set compile flags -fno-objc-arc for all ASIHTTPRequest source files, as shown below:

ASIDataCompressor.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASICloudFilesContainer.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
ASIS3ServiceRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASIS3ObjectRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASIHTTPRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASIS3Request.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASIAuthenticationDialog.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASICloudFilesContainerXMLParserDelegate.m	...in wwwwww/sdk/sur/ASIHTTPRequestes...	-fno-objc-arc
ASIS3FormRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASIS3BucketRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASICloudFilesObjectRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
ASICloudFilesCDNRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
ASICloudFilesRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
Reachability.m	...in wwwwww/sdk/sur/ASIHTTPRequest/Reachability	-fno-objc-arc
ASICloudFilesContainerRequest.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
ASIInputStream.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASINetworkQueue.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASIS3BucketObject.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASIDataDecompressor.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc
ASIS3Bucket.m	...in wwwwww/sdk/sur/ASIHTTPRequest/S3	-fno-objc-arc
ASICloudFilesObject.m	...in wwwwww/sdk/sur/ASIHTTPRequest/CloudFiles	-fno-objc-arc
ASIDownloadCache.m	...in wwwwww/sdk/sur/ASIHTTPRequest	-fno-objc-arc

5. Configure AppDelegate. m Files

1) In file "AppDelegate.m", import the header file

```
# import <CloudSDK/CSCloudServer.h>
```

```
2) In - (BOOL)application:(UIApplication *)application
```

```
didFinishLaunchingWithOptions:(NSDictionary *)launchOptions, add code:
```

```
[CSCloudServer setCloudConfigurator];
```

```
3) In - (void)applicationDidBecomeActive:(UIApplication *)application, add
```

```
code: [CSCloudServer handleDidBecomeActive];
```

```
4) In - (BOOL) application:(UIApplication *) application openURL:(NSURL *)
```

```
url sourceApplication:(NSString *) sourceApplication annotation:(id)
```

```
annotation, add code:{return [CSCloudServer openURL: url];}
```