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# AdVision SDK for iOS Setup Guide

Version 1.2.1

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Directory

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# 1. Import Project

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In Project

**AdVisionView.h**

**libAdVision\_dev.a**

**libAdVision\_sim.a**

**NADView.h**

**libNendAd.a**

Add three new documents and two file folder named 'JSON' and 'Reachability'.

※About 「JSON」 (JSON Framework) , 「Reachability」 , If the case has already been imported, do not need to be added a new. In Project Frameworks, added a new SystemConfiguration.framework.MessageUI.framework MediaPlayer.framework

**libAdVision\_dev.a is for iPhone, libAdVision\_sim.a is for Simulator.**

slashing libAdVision\_sim.a is no problem when online.

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## 2. View preparations(1)

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In the header of viewController impor #import "AdVisionView.h" #import "NADView.h" as a header file into the instance and add AdVisionView.

```
#import <UIKit/UIKit.h>
#import "AdVisionView.h"
@interface
AdVisionSampleViewController :UIViewController<AdVisionDelegate,NADViewDele
gate> {
    AdVisionView *_adVisionView;
    NADView *nadView;
}
}
@property(retain, nonatomic) AdVisionView *adVisionView;
@property(n nonatomic, retain)NADView *nadView;
@end
```

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## 2. View preparations(2)

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```
@implementation AdVisionSampleViewController
@synthesize adVisionView = _adVisionView;
@synthesize nadView;
In 'YOUR_SID', set by SID who assigned from AdVision
//AdVision initialized
(void)viewDidLoad {
[super viewDidLoad];

    AdVisionView *oneAdView = [[AdVisionView alloc] initWithFrame:CGRectMake
(0.0f,0.0f,320.0f,48.0f)
withDelegate:self
withController:self];
    self.adVisionView = oneAdView;
    [oneAdView release];
    [self.adVisionView setBackgroundColor:[UIColor clearColor]];
    [self.adVisionView setSiteId:@"YOUR_SID" ];
    [self.adVisionView start];
    [self.view addSubview:self.adVisionView];
}
```

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## 2. View preparations(3)

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Achieve AdVision proxy method

```
#pragma mark -----AdVisionDelegate-----
#pragma mark -
- (void)didChangeNoAdStatus:(BOOL)_noAdF{
    if (_noAdF) {
        nadView=[[NADView alloc] initWithFrame:self.adVisionView.frame];
        [nadView setNendID:@"YOUR_NendID" spotID:@"YOUR_spotID"];
        [nadView setBackgroundColor:[UIColor redColor]];
        [nadView setRootViewController:self];
        [nadView setDelegate:self];
        [nadView load:[NSDictionary dictionaryWithObjectsAndKeys:[NSNumber
numberWithInt:31], @"retry", nil]];
    }else {
```

```

        if (nadView) {
            [nadView removeFromSuperview];
        }
    }

}

NADView Loaded successfully
Export - (void)nadViewDidLoad:(NADView *)adView {

    [self.view addSubview:adView];

}

@end

//Online for AdVision
-(void)dealloc {
[adVisionView release];
[nadView release];
[super dealloc];
}

```

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## 3. NoAd notice

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UISheetDelegate actual installation on the Protocol , AdVisionView class's (void) didChangeNoAdStatus: (BOOL) \_noAdF.to call Method can made \_noAdF notice, - (\_noAdF = YES: no advertising. \_noAdF = NO: advertising.)

```

#import <UIKit/UIKit.h>
#import "AdVisionView.h"
@interface AdVisionSampleViewController : UIViewController <AdVisionDelegate>{
    AdVisionView *AdVision;
}
@end
-(void)didChangeNoAdStatus:(BOOL)_noAdF{
}

```

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## 4. Other

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### About Third-party libraries.

AdVision SDK for iOS use two Open source library.

About Library details please refer to the following page.

**Reachability** Copyright (C) 2012 Yicha All Rights Reserved.

<http://developer.apple.com/library/ios/#samplecode/Reachability/Introduction/Intro.html>

**JSON Framework**

<http://stig.github.com/json-framework/>

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## 5. Customer Service

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If you have any questions about AdVisionSDK, click on the 'Contact Us' in 'AdVision screen page' for consultation.