

## SosTalk Library Integration

*To integrate the library Sostalk into your application you need:*

1. To add the folder `sostalk_dsk` into your project.
2. To include the `sostalk_headers.h` into your file of headers upload. Usually the headers have the next names `<PRODUCT_NAME>_Prefix.pch`
3. To create the object `SostalkAPI` (`SostalkAPI * sostalk = [SostalkAPI new];`)
4. To call the module view in the necessary moment [`sostalk show:window`];

*To make the module work, you need to have the next frameworks:*

Security.framework  
libxml2.dylib  
libz.dylib  
UIKit.framework  
Foundation.framework  
CoreGraphics.framework  
AudioToolbox.framework  
MediaPlayer.framework  
AVFoundation.framework

If you'd like to change the designs, you can edit the design of the correspondent screens in the folder `sostalk_dsk`.

The list of methods of SosTalk API:

```
BOOL serverAvailable;  
NSString * apiUrl;  
- (void)backgroundUpdateData;  
- (void)backgroundUpdateDataForced;  
- (void)updateDataForced;  
- (void)updateData;  
- (void)updateData:(BOOL)forced;  
- (BOOL)updateCalls;  
- (BOOL)updateLanguageTable;  
- (SostalkResponse*)clientRegister:(NSString*)username :(NSString*)password :(NSString*)  
email :(NSString*)phone_number :(NSString*)message_method :(NSString*)  
currency:(NSString*)service_phone;  
- (SostalkResponse*)login;  
- (SostalkResponse*)login:(NSString*)username :(NSString*)password;  
- (SostalkResponse*)getInfo;  
- (SostalkResponse*)getCalls:(int)year :(int)month;  
- (SostalkResponse*)getOptions;  
- (SostalkResponse*)setOptions:(NSString*)interface_language :(NSString*)
```

```
message_method :(NSString*)service_phone;
- (SostalkResponse*)getPayments:(int)year :(int)month;
- (SostalkResponse*)registerPayments:(NSString*)method :(float)amount :(NSString*)
currency :(NSString*)transaction_id;
- (SostalkResponse*)getLanguageTable:(NSString*)interface_language;
- (SostalkResponse*)getPhonePrefixTable;
- (SostalkResponse*)getInterfaceLanguages;
- (void)updateTranslation;
- (SostalkResponse*)getTranslation:(NSString*)interface_language;
- (SostalkResponse*)getPhoneTable:(NSString*)interface_language;
- (SostalkResponse*)getAvailableInterpreters:(NSString*)language1 :(NSString*)
language2 :(NSString*)gender;
- (void)getCallRecording:(NSString*)callId;

- (NSString*)callPrefix;
- (void)secureCall:(NSString*)phoneNumber;
- (void)callToInterpreter:(NSString*)interpreter;
- (void)callInterpreter;
- (void)callInterpreter:(NSString*)additional;

- (void)loadCall:(NSString*)url:(NSString*)name;

- (SostalkResponse*)apiRequest:(NSString*)action :(NSDictionary*)params;
- (SostalkResponse*)apiRequest:(NSString*)action :(NSDictionary*)params :(BOOL)silentMode;

- (void)paymentInBrowser:(NSString*)method :(float)amount;

- (BOOL)isLogin;

- (void)paymentPayPal;

- (void)show;
- (void)show:(UIWindow*)_window;

- (BOOL)isCacheTimeOut:(NSString*)action:(int)min;

- (NSString*)tr:(NSString*)key:(NSString*)def;
```