# BWSip

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# **Contents**

1	Hiera	archical Index	1				
	1.1	Class Hierarchy	1				
2	Class	ass Index					
	2.1	Class List	3				
3	Class	ass Documentation					
	3.1	BWAccount Class Reference	5				
	3.2	BWAccount() Category Reference	5				
	3.3	<bwaccountdelegate> Protocol Reference</bwaccountdelegate>	5				
		3.3.1 Detailed Description	6				
	3.4	BWCall Class Reference	6				
	3.5	BWCall() Category Reference	6				
		3.5.1 Method Documentation	6				
		3.5.1.1 toggleRingbackTone:	6				
		3.5.1.2 updateMyCall:	6				
	3.6	<bwcalldelegate> Protocol Reference</bwcalldelegate>	6				
		3.6.1 Detailed Description	7				
	3.7 BWCodec Class Reference		7				
		3.7.1 Method Documentation	7				
		3.7.1.1 listAvailable	7				
		3.7.1.2 setPriority:	7				
	3.8	BWEndpointInfo Class Reference	7				
	3.9	BWGps Class Reference	8				
	3.10	<bwgpsdelegate> Protocol Reference</bwgpsdelegate>	8				
		3.10.1 Detailed Description	8				
	3.11	BWPhone() Category Reference	8				
			9				
			<u>م</u>				

# Chapter 1

# **Hierarchical Index**

# 1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

BWAccount	 5
BWAccount()	
BWCall	 6
BWCall()	 6
BWEndpointInfo	 7
BWGps	 8
BWPhone()	
BWTone()	
BWUtil	 9
NSObject	
BWCodec	 7
<nsobject></nsobject>	
<bwaccountdelegate></bwaccountdelegate>	 5
<bwcalldelegate></bwcalldelegate>	 6
<bwgpsdelegate></bwgpsdelegate>	 8

2 **Hierarchical Index** 

# Chapter 2

# **Class Index**

# 2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

BWAccount		
BWAccount()	5	5
<bwaccountdelegate></bwaccountdelegate>		
Protocol	5	5
BWCall		
BWCall()	6	;
<bwcalldelegate></bwcalldelegate>		
Protocol		
BWCodec		
BWEndpointInfo		7
BWGps	8	3
<bwgpsdelegate></bwgpsdelegate>		
Protocol	8	3
BWPhone()	8	3
BWTone()		)
BWUtil		)

Class Index

# **Chapter 3**

# **Class Documentation**

#### 3.1 BWAccount Class Reference

The documentation for this class was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWAccount.m

### 3.2 BWAccount() Category Reference

#### **Properties**

- · AccountConfig accountCfg
- NSMutableDictionary \* sipHeaders
- NSMutableArray \* proxies

The documentation for this category was generated from the following file:

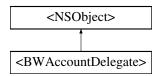
• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWAccount.m

## 3.3 < BWAccountDelegate > Protocol Reference

#### Protocol.

#import <BWAccount.h>

Inheritance diagram for <BWAccountDelegate>:



#### **Instance Methods**

- (void) onRegStateChanged:
- (void) onIncomingCall:

6 Class Documentation

#### 3.3.1 Detailed Description

Protocol.

The documentation for this protocol was generated from the following file:

/Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWAccount.h

#### 3.4 BWCall Class Reference

The documentation for this class was generated from the following file:

/Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWCall.m

## 3.5 BWCall() Category Reference

#### **Instance Methods**

- (void) updateMyCall:
- (void) toggleRingbackTone:

#### **Properties**

- · CallOpParam prm
- BWTone \* ringback

#### 3.5.1 Method Documentation

3.5.1.1 - (void) toggleRingbackTone: (BWCallState) callState

Play the ringback tone if needed.

3.5.1.2 - (void) updateMyCall: (MyCall \*) myCall

Update the MyCall instance in the BWCall object.

The documentation for this category was generated from the following file:

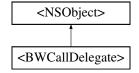
• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWCall.m

### 3.6 < BWCallDelegate > Protocol Reference

#### Protocol.

```
#import <BWCall.h>
```

Inheritance diagram for <BWCallDelegate>:



#### **Instance Methods**

- (void) onCallStateChanged:
- (void) onIncomingDTMF:andDigits:

#### 3.6.1 Detailed Description

#### Protocol.

The documentation for this protocol was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWCall.h

#### 3.7 BWCodec Class Reference

Inheritance diagram for BWCodec:



#### **Class Methods**

- (NSArray \*) + listAvailable
- (void) + setPriority:

#### **Properties**

- NSString \* codecld
- int priority

#### 3.7.1 Method Documentation

3.7.1.1 + (NSArray \*) listAvailable

List the available codecs.

3.7.1.2 + (void) setPriority: (NSArray \*) codecs

Change the codecs' priority.

The documentation for this class was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWCodec.h

## 3.8 BWEndpointInfo Class Reference

The documentation for this class was generated from the following file:

8 Class Documentation

## 3.9 BWGps Class Reference

The documentation for this class was generated from the following file:

/Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWGps.m

## 3.10 < BWGpsDelegate > Protocol Reference

#### Protocol.

#import <BWGps.h>

Inheritance diagram for <BWGpsDelegate>:



#### **Instance Methods**

• (void) - onCoordinatesUpdated:

#### 3.10.1 Detailed Description

Protocol.

The documentation for this protocol was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWGps.h

### 3.11 BWPhone() Category Reference

#### **Properties**

- EpConfig endpointCfg
- TransportConfig transportCfg
- BWReachability \* reachability

The documentation for this category was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWPhone.m

# 3.12 BWTone() Category Reference

# **Properties**

- ToneGenerator \* pjsuaToneGen
- iOSToneGenerator \* iosToneGen
- BOOL ringbackPlaying

The documentation for this category was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWTone.m

### 3.13 BWUtil Class Reference

The documentation for this class was generated from the following file:

• /Users/jenkins/workspace/workspace/BWSip-iOS/ios/bwsip-framework/Framework/BWUtil.m