

FlashAir Library for iOS

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Chapter 1

Hierarchical Index

1.1 Class Hierarchy

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

NSObject	
FSFlashAir	7
FSItem	20
<NSObject>	
<FSFlashAirDelegate>	19

Chapter 2

Class Index

2.1 Class List

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

FSFlashAir	7
<FSFlashAirDelegate>	19
FSItem	20

Chapter 3

File Index

3.1 File List

Here is a list of all files with brief descriptions:

C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/ FSFlashAir.h	25
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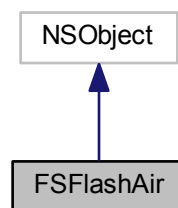
Chapter 4

Class Documentation

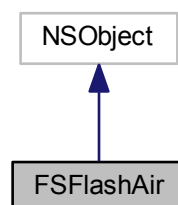
4.1 FSFlashAir Class Reference

```
#import <FSFlashAir.h>
```

Inheritance diagram for FSFlashAir:



Collaboration diagram for FSFlashAir:



Instance Methods

- (id) - [initWithHostname:](#)

- (bool) - [changeDir:error:](#)
- (NSData *) - [getFile:error:](#)
- (NSData *) - [getThumbnail:error:](#)
- (NSArray *) - [getFileList:](#)
- (int) - [getFileCount:](#)
- (void) - [requestFileList:](#)
- (NSArray *) - [getFileListWithDirectory:error:](#)
- (int) - [getFileCountWithDirectory:error:](#)
- (bool) - [getFileUpdate:](#)
- (NSString *) - [getSSID:](#)
- (NSString *) - [getNetworkPassword:](#)
- (NSString *) - [getMacAddress:](#)
- (int) - [getFirmwareVersion:](#)
- (NSString *) - [getCardIdentifier:](#)
- (NSDictionary *) - [getFreeSector:](#)
- (NSString *) - [getControllImage:](#)
- (int) - [getAppmode:](#)
- (int) - [getAppauto:](#)
- (NSString *) - [getApplInfo:](#)
- (NSString *) - [getRegister:length:error:](#)
- (bool) - [setRegister:length:data:error:](#)
- (bool) - [setPhotoShareMode:directory:error:](#)
- (bool) - [releasePhotoShareMode:](#)
- (bool) - [getPhotoShareMode:](#)
- (NSString *) - [getPhotoShareModeSSID:](#)
- (bool) - [setConfig:params:error:](#)
- (bool) - [setWriteProtect:](#)
- (bool) - [setSystemTime:error:](#)
- (bool) - [deleteFile:error:](#)
- (bool) - [setUploadDirectory:](#)
- (bool) - [setUploadDirectoryWithPath:error:](#)
- (bool) - [uploadBinary:filename:error:](#)
- (bool) - [uploadText:filename:error:](#)
- (id) - [init](#)[implementation]
- (NSString *) - [sendCommand:error:](#)[implementation]
- (NSString *) - [sendUpload:error:](#)[implementation]
- (bool) - [postUpload:filename:mode:error:](#)[implementation]
- (void) - [makeError:error:](#)[implementation]

Protected Types

- enum [kFSErrorCodeList](#) : NSInteger { [kFSErrorInvalidVersion](#), [kFSErrorConnectionTimeOut](#) }

Properties

- NSString * [_hostname](#)
- int [_fwversion](#)
- NSString * [_currentdir](#)
- id< [FSFlashAirDelegate](#) > [delegate](#)
- const int [kFSFW01_00_00](#)
- const int [kFSFW01_00_03](#)
- const int [kFSFW02_00_00](#)
- const int [kFSFW02_00_02](#)
- const int [kFSAppModeAP](#)

- const int [kFSAppModeSTA](#)
- const int [kFSAppModeBRG](#)
- const int [kFSAppModeAPAuto](#)
- const int [kFSAppModeSTAAuto](#)
- const int [kFSAppModeBRGAuto](#)

4.1.1 Detailed Description

[FSFlashAir.m](#)

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4.1.2 Member Enumeration Documentation

4.1.2.1 - (enum [kFSErrorCodeList](#)) : `[protected]`

Enumerator

kFSErrorInvalidVersion Version does not match.

kFSErrorConnectionTimeOut HTTP request timed out.

4.1.3 Method Documentation

4.1.3.1 - (bool) [changeDir:](#) (NSString *) *path* error:(NSError **) *anError*

Changes the current directory.

Parameters

<i>path</i>	A path to the directory to be set.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

true.

4.1.3.2 - (bool) [deleteFile:](#) (NSString *) *path* error:(NSError **) *anError*

Removes a file on the FlashAir.

Parameters

<i>path</i>	A path to be removed.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwise NO.

4.1.3.3 - (int) [getAppauto:](#) (NSError **) *anError*

Returns a timeout length to stop WiFi in seconds.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A timeout length to stop WiFi in seconds. Or, -1 if error occurs.

4.1.3.4 - (NSString *) getAppInfo: (NSError **) *anError*

Returns an application specific information (APPINFO).

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A APPINFO string. Or nil if error occurs.

4.1.3.5 - (int) getAppmode: (NSError **) *anError*

Returns a WiFi mode.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A WiFi mode as an integer value. See kFSAppModeXxx constants. Or, -1 if error occurs.

4.1.3.6 - (NSString *) getCardIdentifier: (NSError **) *anError*

Returns Card Identifier(CID).

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

Card Identifier(CID). Or, nil if error occurs.

4.1.3.7 - (NSString *) getControllImage: (NSError **) *anError*

Returns a path to the control image.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A path to the control image. Or nil if error occurs.

4.1.3.8 - (NSData *) getFile: (NSString *) *path* error:(NSError **) *anError*

Returns data of a file.

Parameters

<i>path</i>	A path string to a file.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

A byte array contains data of the file.

4.1.3.9 - (int) getFileInfo: (NSError **) anError

Returns the number of files in the current directory.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

The number of files.

4.1.3.10 - (int) getFileInfoWithDirectory: (NSString*) path error:(NSError **) anError

Returns the number of files in a given directory.

Parameters

<i>path</i>	A path to the directory.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

The number of files in the given directory. Or, -1 if error occurs.

4.1.3.11 - (NSArray *) getFileList: (NSError **) anError

Returns a list of files in the current directory.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

An array of [FSItem](#).

4.1.3.12 - (NSArray *) getFileListWithDirectory: (NSString*) path error:(NSError **) anError

Returns a list of files in a given directory.

Parameters

<i>path</i>	A path to the directory.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

An array of [FSItem](#). Or, nil if error occurs.

4.1.3.13 - (bool) getFileUpdate: (NSError **) anError

Returns a Boolean value that indicates whether contents on a FlashAir is updated or not.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

YES if there is any update after the previous check. Otherwise or if error occurs, NO.

4.1.3.14 - (int) getFirmwareVersion: (NSError **) anError

Returns the firmware version of the FlashAir.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

An integer value contains the firmware version of the FlashAir. If the number is 20001, the firmware version should be 2.00.01. Or, -1 if error occurs.

4.1.3.15 - (NSDictionary *) getFreeSector: (NSError **) anError

Returns information about a capacity of the FlashAir.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

An NSDictionary object contains the information about the capacity of the FlashAir. Or nil if error occurs. To get the values, use keys: "emptysec" for the number of empty sectors, "totalsec" for the number of all sectors, and "sizesec" for the size of a sector in bytes.

4.1.3.16 - (NSString *) getMacAddress: (NSError **) anError

Returns MAC address of the client.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

MAC address. Or nil if error occurs.

4.1.3.17 - (NSString *) getNetworkPassword: (NSError **) anError

Returns the network password of the FlashAir.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A network password string. Or, nil if error occurs.

4.1.3.18 - (bool) getPhotoShareMode: (NSError **) anError

Returns a Boolean value that indicates whether PhotoShare is enabled or not.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

YES if PhotoShare is enabled, otherwise NO.

4.1.3.19 - (NSString *) getPhotoShareModeSSID: (NSError **) anError

Returns an SSID that is preferred to use during PhotoShare mode.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

An SSID string that is preferred to use during PhotoShare mode. Or, nil if error occurs.

4.1.3.20 - (NSString *) getRegister: (int) addr length:(int) len error:(NSError **) anError

Returns a data read from the scratch pad on the FlashAir.

Parameters

<i>addr</i>	An address
<i>len</i>	A length in bytes.

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

A string contains the retrieved data. Or nil if error occurs.

4.1.3.21 - (NSString *) getSSID: (NSError **) anError

Returns the SSID of the FlashAir.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

An SSID. Or nil if error occurs.

4.1.3.22 - (NSData *) getThumbnail: (NSString *) path error:(NSError **) anError

Returns the thumbnail of an image.

Parameters

<i>path</i>	A path string to a file.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

A byte array contains thumbnail of the image.

4.1.3.23 - (id) init [implementation]

Returns an initialized [FSFlashAir](#) object that is connected to "http://flashair".

Returns

An initialized [FSFlashAir](#) object that is connected to "http://flashair".

4.1.3.24 - (id) initWithHostname: (NSString *) hostname

Returns an initialized [FSFlashAir](#) object that is connected to a given host.

Parameters

<i>hostname</i>	The name of a host.
-----------------	---------------------

Returns

An initialized [FSFlashAir](#) object that is connected to a given host.

4.1.3.25 - (void) makeError: (NSInteger) errorCode error:(NSError **) anError [implementation]

Create an error object. It is intended to be an internal use.

Parameters

<i>errorCode</i>	An error code.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

4.1.3.26 - (bool) **postUpload:** (NSData *) *data* **filename:**(NSString *) *filename* **mode:**(bool) *mode* **error:**(NSError **) *anError* [implementation]

upload.cgi helper for POST request.

Parameters

<i>mode</i>	Set YES for text transfer, or NO for binary transfer.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

4.1.3.27 - (bool) **releasePhotoShareMode:** (NSError **) *anError*

Disables PhotoShare.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

YES if successful, otherwise NO.

4.1.3.28 - (void) **requestFileList:** (NSError **) *anError*

Returns a list of files in the current directory asynchronously.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

4.1.3.29 - (NSString *) **sendCommand:** (NSDictionary *) *params* **error:**(NSError **) *anError* [implementation]

command.cgi helper.

Parameters

<i>params</i>	An NSDictionary object contains query parameters.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

The HTML document returned from the FlashAir.

4.1.3.30 - (NSString *) **sendUpload:** (NSDictionary *) *params* **error:**(NSError **) *anError* [implementation]

upload.cgi helper for GET request.

Parameters

<i>params</i>	An NSDictionary object contains query parameters.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

The HTML document returned from the FlashAir.

4.1.3.31 - (bool) setConfig: (NSString *) *mastercode* params:(NSDictionary *) *params* error:(NSError **) *anError*

config.cgi helper.

Parameters

<i>mastercode</i>	A master code.
<i>params</i>	An NSDictionary object contains query parameters.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwie NO.

4.1.3.32 - (bool) setPhotoShareMode: (NSDate *) *date* directory:(NSString *) *path* error:(NSError **) *anError*

Enables PhotoShare.

Parameters

<i>date</i>	A date to share.
<i>path</i>	A path to a directory to share.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwie NO.

4.1.3.33 - (bool) setRegister: (int) *addr* length:(int) *len* data:(NSString*) *data* error:(NSError **) *anError*

Writes a data to the scratch pad on the FlashAir.

Parameters

<i>addr</i>	An address
<i>len</i>	A length in bytes.
<i>data</i>	A data to be written.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwie NO.

4.1.3.34 - (bool) setSystemTime: (NSDate *) *datetime* error:(NSError **) *anError*

Set a timestamp of a file to be uploaded.

Parameters

<i>datetime</i>	A timestamp.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwise NO.

4.1.3.35 - (bool) setUpUploadDirectory: (NSError **) anError

Set the current directory as an upload destination.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

YES if successful, otherwise NO.

4.1.3.36 - (bool) setUpUploadDirectoryWithPath: (NSString *) path error:(NSError **) anError

Set an upload destination directory.

Parameters

<i>path</i>	A directory to be set as an upload destination.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwise NO.

4.1.3.37 - (bool) setWriteProtect: (NSError **) anError

Enable write protection to the FlashAir.

Parameters

<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.
----------------	--

Returns

YES if successful, otherwise NO.

4.1.3.38 - (bool) uploadBinary: (NSData *) data filename:(NSString *) filename error:(NSError **) anError

Uploads a given binary data.

Parameters

<i>data</i>	A data to be uploaded.
<i>filename</i>	A file name.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwie NO.

4.1.3.39 - (bool) uploadText: (NSString *) *data* filename:(NSString *) *filename* error:(NSError **) *anError*

Uploads a given text data.

Parameters

<i>data</i>	A data to be uploaded.
<i>filename</i>	A file name.
<i>anError</i>	If an error occurs, upon return contains an NSError object that describes the problem.

Returns

YES if successful, otherwie NO.

4.1.4 Property Documentation

4.1.4.1 - (NSString *) *_currentdir* [read], [write], [nonatomic], [copy]

4.1.4.2 - (int) *_fwversion* [read], [write], [nonatomic], [assign]

4.1.4.3 - (NSString *) *_hostname* [read], [write], [nonatomic], [copy]

4.1.4.4 - (id<FSFlashAirDelegate>) *delegate* [read], [write], [nonatomic], [assign]

4.1.4.5 - (const int) *kFSAppModeAP* [atomic], [protected]

AP mode.

4.1.4.6 - (const int) *kFSAppModeAPAuto* [atomic], [protected]

AP mode. WiFi is turned on when booting.

4.1.4.7 - (const int) *kFSAppModeBRG* [atomic], [protected]

BRG mode.

4.1.4.8 - (const int) *kFSAppModeBRGAuto* [atomic], [protected]

BRG mode. WiFi is turned on when booting.

4.1.4.9 - (const int) *kFSAppModeSTA* [atomic], [protected]

STA mode.

4.1.4.10 - (const int) kFSAppModeSTAAuto [atomic], [protected]

STA mode. WiFi is turned on when booting.

4.1.4.11 - (const int) kFSFW01_00_00 [atomic], [protected]

Ver1.00.00

4.1.4.12 - (const int) kFSFW01_00_03 [atomic], [protected]

Ver1.00.03

4.1.4.13 - (const int) kFSFW02_00_00 [atomic], [protected]

Ver2.00.00

4.1.4.14 - (const int) kFSFW02_00_02 [atomic], [protected]

Ver2.00.02

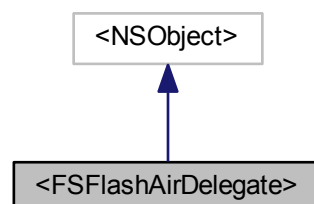
The documentation for this class was generated from the following files:

- C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSFlashAir.h
- C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSFlashAir.m

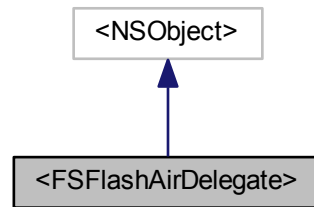
4.2 <FSFlashAirDelegate> Protocol Reference

```
#import <FSFlashAir.h>
```

Inheritance diagram for <FSFlashAirDelegate>:



Collaboration diagram for <FSFlashAirDelegate>:



Instance Methods

- (void) - [FSFlashAirSuccessRequest:](#)
- (void) - [FSFlashAirErrorRequest:](#)

4.2.1 Detailed Description

[FSFlashAir.h](#)

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4.2.2 Method Documentation

4.2.2.1 - (void) [FSFlashAirErrorRequest:](#) (NSError **) *anError*

4.2.2.2 - (void) [FSFlashAirSuccessRequest:](#) (NSArray *) *filelist*

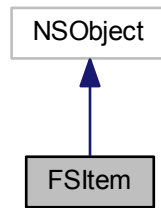
The documentation for this protocol was generated from the following file:

- C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/[FSFlashAir.h](#)

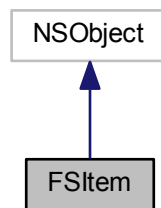
4.3 FSItem Class Reference

```
#import <FSItem.h>
```

Inheritance diagram for FSItem:



Collaboration diagram for FSItem:



Instance Methods

- (id) - [init](#)
- (id) - [initWithString:row:](#)
- (void) - [dealloc](#)
- (NSString *) - [directory](#)
- (NSString *) - [extension](#)
- (NSString *) - [filename](#)
- (NSString *) - [path](#)
- (NSString *) - [pathOfRawImage](#)
- (BOOL) - [hasExtension:](#)
- (BOOL) - [isArchive](#)
- (BOOL) - [isDirectory](#)
- (BOOL) - [isVolumeLabel](#)
- (BOOL) - [isSystemFile](#)
- (BOOL) - [isHidden](#)
- (BOOL) - [isReadOnly](#)
- (BOOL) - [isDownloaded](#)
- (BOOL) - [isSelected](#)
- (NSDate *) - [dateAsDate](#)
- (unsigned int) - [size](#)

Class Methods

- (id) + [initWithString:row:](#)

Properties

- NSString * [_directory](#)
- NSString * [_filename](#)
- NSString * [_pathOfRawImage](#)
- unsigned int [_size](#)
- unsigned char [_attribute](#)
- unsigned short [_date](#)
- unsigned short [_time](#)
- BOOL [_isDownloaded](#)
- BOOL [_isSelected](#)

4.3.1 Detailed Description

[FSItem.h](#)

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4.3.2 Method Documentation

4.3.2.1 - (NSDate*) [dateAsDate](#)

4.3.2.2 - (void) [dealloc](#)

4.3.2.3 - (NSString*) [directory](#)

4.3.2.4 - (NSString*) [extension](#)

4.3.2.5 - (NSString*) [filename](#)

4.3.2.6 - (BOOL) [hasExtension:](#) (NSString *) *extension*

4.3.2.7 - (id) [init](#)

4.3.2.8 - (id) [initWithString:](#) (NSString *) *aDirectory* row:(NSString *) *aRow*

4.3.2.9 - (BOOL) [isArchive](#)

4.3.2.10 - (BOOL) [isDirectory](#)

4.3.2.11 - (BOOL) [isDownloaded](#)

4.3.2.12 - (BOOL) [isHidden](#)

4.3.2.13 - (BOOL) [isReadOnly](#)

4.3.2.14 - (BOOL) [isSelected](#)

4.3.2.15 - (BOOL) [isSystemFile](#)

4.3.2.16 - (BOOL) isVolumeLabel

4.3.2.17 + (id) initWithString: (NSString *) *aDirectory* row:(NSString *) *aRow*

4.3.2.18 - (NSString*) path

4.3.2.19 - (NSString*) pathOfRawImage

4.3.2.20 - (unsigned int) size

4.3.3 Property Documentation

4.3.3.1 - (unsigned char) `_attribute` [read], [write], [nonatomic], [assign]

4.3.3.2 - (unsigned short) `_date` [read], [write], [nonatomic], [assign]

4.3.3.3 - (NSString *) `_directory` [read], [write], [nonatomic], [copy]

4.3.3.4 - (NSString *) `_filename` [read], [write], [nonatomic], [copy]

4.3.3.5 - (BOOL) `_isDownloaded` [read], [write], [nonatomic], [assign]

4.3.3.6 - (BOOL) `_isSelected` [read], [write], [nonatomic], [assign]

4.3.3.7 - (NSString *) `_pathOfRawImage` [read], [write], [nonatomic], [copy]

4.3.3.8 - (unsigned int) `_size` [read], [write], [nonatomic], [assign]

4.3.3.9 - (unsigned short) `_time` [read], [write], [nonatomic], [assign]

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

- C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/[FSItem.h](#)

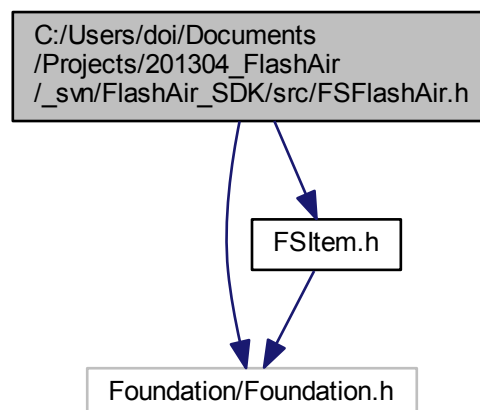
Chapter 5

File Documentation

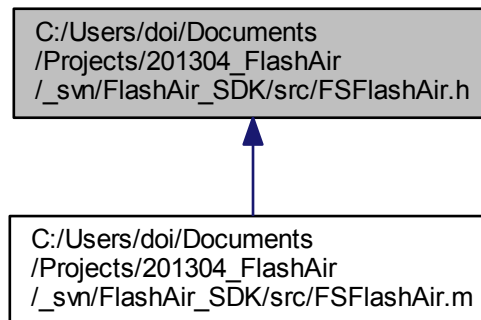
5.1 C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSFlashAir.h File Reference

```
#import <Foundation/Foundation.h>
#import "FSItem.h"
```

Include dependency graph for FSFlashAir.h:



This graph shows which files directly or indirectly include this file:



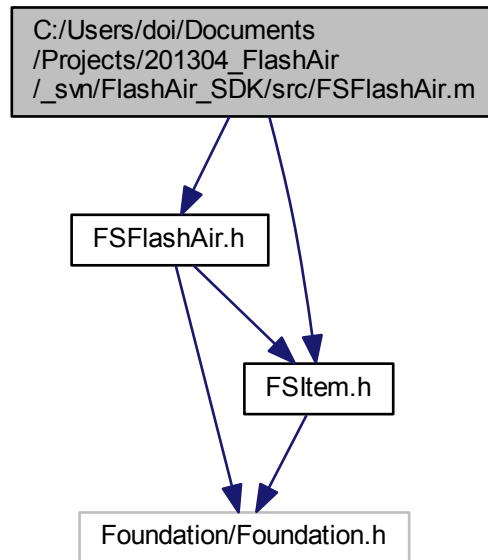
Classes

- protocol [<FSFlashAirDelegate>](#)
- class [FSFlashAir](#)

5.2 C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSFlashAir.m File Reference

```
#import "FSFlashAir.h"  
#import "FSItem.h"
```


Include dependency graph for FSFlashAir.m:



Variables

- const int `kFSFW01_00_00` =10000
- const int `kFSFW01_00_03` =10003
- const int `kFSFW02_00_00` =20000
- const int `kFSFW02_00_02` =20003
- const int `kAppModeAP` =0
- const int `kAppModeSTA` =2
- const int `kAppModeBRG` =3
- const int `kAppModeAPAuto` =4
- const int `kAppModeSTAAuto` =5
- const int `kAppModeBRGAuto` =6

5.2.1 Variable Documentation

5.2.1.1 const int `kAppModeAP` =0

AP mode.

5.2.1.2 const int `kAppModeAPAuto` =4

AP mode. WiFi starts on booting.

5.2.1.3 const int `kAppModeBRG` =3

BRG mode.

5.2.1.4 `const int kAppModeBRGAuto =6`

BRG mode. WiFi starts on booting.

5.2.1.5 `const int kAppModeSTA =2`

STA mode.

5.2.1.6 `const int kAppModeSTAAuto =5`

STA mode. WiFi starts on booting.

5.2.1.7 `const int kFSFW01_00_00 =10000`

Ver1.00.00

5.2.1.8 `const int kFSFW01_00_03 =10003`

Ver1.00.03

5.2.1.9 `const int kFSFW02_00_00 =20000`

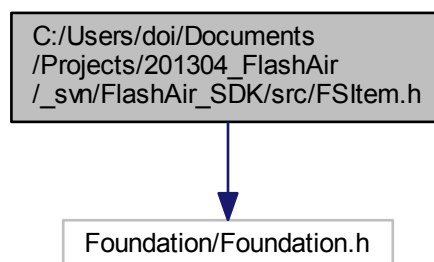
Ver2.00.00

5.2.1.10 `const int kFSFW02_00_02 =20003`

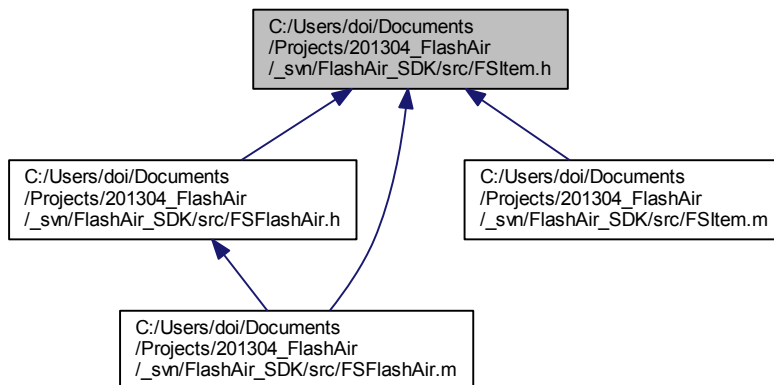
Ver2.00.02

5.3 `C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSItem.h` File Reference

```
#import <Foundation/Foundation.h>  
Include dependency graph for FSItem.h:
```



This graph shows which files directly or indirectly include this file:



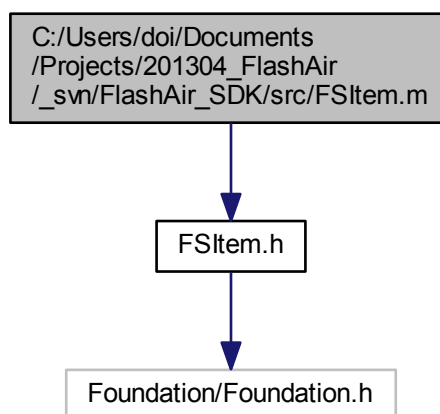
Classes

- class `FSItem`

5.4 C:/Users/doi/Documents/Projects/201304_FlashAir/_svn/FlashAir_SDK/src/FSItem.m File Reference

```
#import "FSItem.h"
```

Include dependency graph for `FSItem.m`:



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