

『iPhone SDK 開発のレシピ』 正誤表

更新日 2010 年 3 月 26 日

凡例：

ページ番号	場所
修正内容	

39 ページ	レシピ 16 「ユニークなファイル名を生成する」 一つ目のプログラム
<p>■変更前</p> <pre>@interface Sample : NSObject { } + (NSString *)uniqueFileNameWithExtention: (NSString*)ext; @end @implementation Sample + (NSString *)uniqueFileNameWithExtention: (NSString*)ext { CFUUIDRef uudiRef = CFUUIDCreate(kCFAllocatorDefault); CFStringRef uuidStr = CFUUIDCreateString(kCFAllocatorDefault, uudiRef); CFRelease(uudiRef); NSString *fileName = [NSString stringWithFormat:@"%%%. %@", uuidStr, ext]; return fileName; } @end</pre>	
<p>■変更後</p> <pre>@interface Sample : NSObject { } + (NSString *)uniqueFileNameWithExtention: (NSString*)ext; @end @implementation Sample + (NSString *)uniqueFileNameWithExtention: (NSString*)ext { CFUUIDRef uudiRef = CFUUIDCreate(kCFAllocatorDefault); CFStringRef uuidStr = CFUUIDCreateString(kCFAllocatorDefault, uudiRef); CFRelease(uudiRef); NSString *fileName = [NSString stringWithFormat:@"%%%. %@", uuidStr, ext]; CFRelease(uuidStr); return fileName; } @end</pre>	

■変更前

```
#import <Foundation/Foundation.h>
#import "CommonCrypto/CommonDigest.h"

@interface NSString (MD5)

- (NSString *) MD5String;

@end

@implementation NSString (MD5)

- (NSString *) MD5String {
    const char *cStr = [self UTF8String];
    unsigned char digest[CC_MD5_DIGEST_LENGTH];
    CC_MD5(cStr, strlen(cStr), digest);

    char md5string[CC_MD5_DIGEST_LENGTH*2];

    int i;
    for (i = 0; i < CC_MD5_DIGEST_LENGTH; i++) {
        sprintf(md5string+i*2, "%02X", digest[i]);
    }

    return [NSString stringWithCString:md5string length:CC_MD5_DIGEST_LENGTH*2];
}

@end
```

■変更後

```
#import <Foundation/Foundation.h>
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@interface NSString (MD5)

- (NSString *) MD5String;

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@implementation NSString (MD5)

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    int i;
    for (i = 0; i < CC_MD5_DIGEST_LENGTH; i++) {
        sprintf(md5string+i*2, "%02X", digest[i]);
    }

    return [NSString stringWithCString:md5string encoding:NSUTF8StringEncoding];
}

@end
```