

# Flutter ios 应用在 info.plist 添加调用原生 Api 的权限

主讲教师：（大地）

合作网站：[www.itying.com](http://www.itying.com) （IT 营）

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## 一、Xcode 打包 App 上传 App store 后提示 Missing info.plist key NSPhotoLibraryUsageDescription 错误解决方案

🍏 iTunes Connect

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Dear developer,

We have discovered one or more issues with your recent delivery for "itying中文网站". To process your delivery, the following issues must be corrected:

**Missing Info.plist key** - This app attempts to access privacy-sensitive data without a usage description. The app's Info.plist must contain an NSPhotoLibraryUsageDescription key with a string value explaining to the user how the app uses this data.

Once these issues have been corrected, you can then redeliver the corrected binary.

Regards,

The App Store team

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## 二、Info.plist 添加权限

Key	Type	Value
Information Property List	Dictionary (23 items)	
Localization native development r...	String	English
Bundle display name	String	it营
Executable file	String	\$(EXECUTABLE_NAME)
Icon files (iOS 5)	Dictionary (0 items)	
CFBundleIcons~ipad	Dictionary (0 items)	
Bundle identifier	String	\$(PRODUCT_BUNDLE_IDENTIFIER)
InfoDictionary version	String	6.0
Bundle name	String	\$(PRODUCT_NAME)
Bundle OS Type code	String	APPL
Bundle versions string, short	String	0.0.3
Bundle creator OS Type code	String	????
Bundle version	String	0.0.3
Application Category	String	
Application requires iPhone enviro...	Boolean	YES
App Transport Security Settings	Dictionary (1 item)	
Privacy - Camera Usage Description	String	需要调用您的相机
Main nib file base name	String	
Main nib file base name (iPad)	String	
Privacy - Photo Library Usage Des...	String	需要调用您的相册
Launch screen interface file base...	String	CDVLaunchScreen
UIRequiresFullScreen	Boolean	YES
Supported interface orientations	Array (3 items)	
Supported interface orientations (i...	Array (4 items)	

## 三、常见的一些权限

为了保护隐私，最终用户必须明确的允许应用程序访问提醒信号、照片、位置、联系人、和日历数据。为了说服用户接受，它有助于解释应用程序可以怎样使用这类数据，并且说明访问他的原因。给位于 Info.plist 文件顶层的以下键分配字符串值。当 iOS 提示用户有关特定资源的权限时，他将显示这些字符串，作为他的标准对话框的一部分。

### 相册

NSPhotoLibraryUsageDescription

### 相机

NSCameraUsageDescription

### 麦克风

NSMicrophoneUsageDescription

### 位置

NSLocationUsageDescription

#### 在使用期间访问位置

CLLocationWhenInUseUsageDescription

#### 始终访问位置

CLLocationAlwaysUsageDescription

#### 日历

NSCalendarsUsageDescription

#### 提醒事项

NSRemindersUsageDescription

#### 运动与健身

NSMotionUsageDescription

#### 健康更新

NSHealthUpdateUsageDescription

#### 健康分享

NSHealthShareUsageDescription

#### 蓝牙

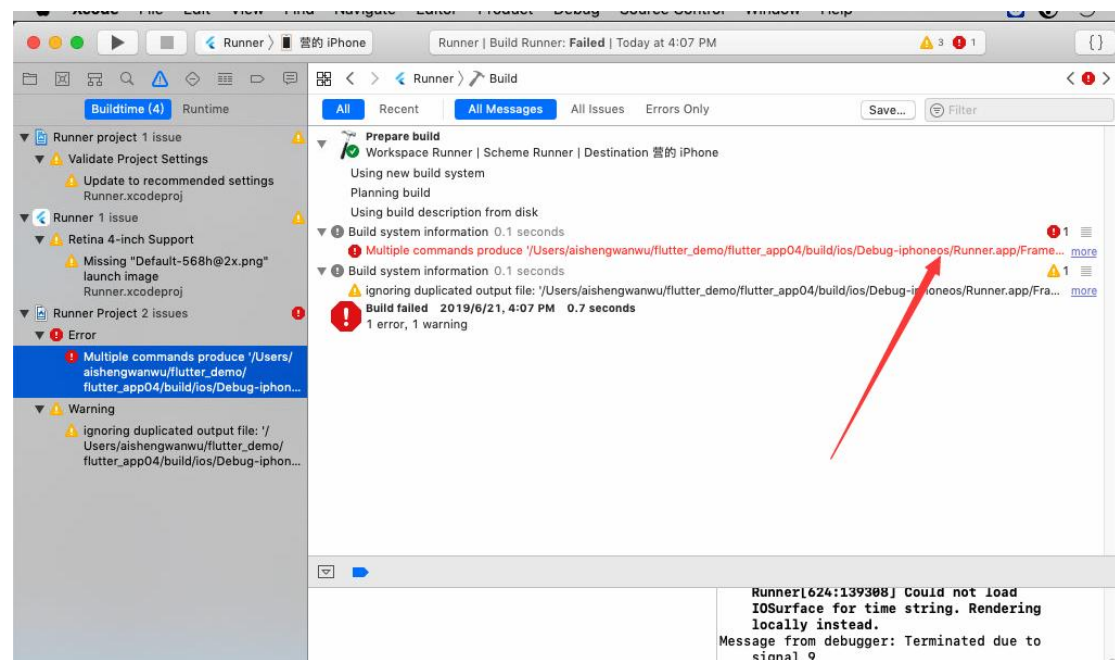
NSBluetoothPeripheralUsageDescription

#### 媒体资料库

NSAppleMusicUsageDescription

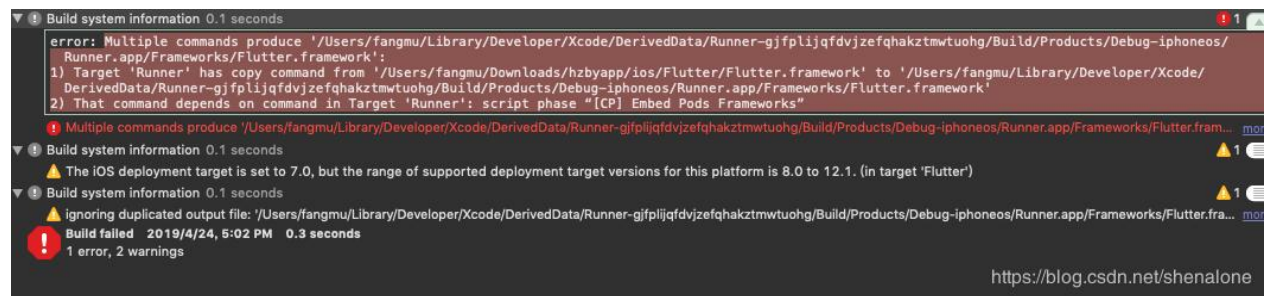
## 四、配置插件后编译的时候可能会遇到的一些错误

1、Flutter 如下错误解决方法：vscode 里面执行 flutter run，然后重新 xcode 运行



2、Flutter 在 Xcode 上编译提示：Target 'Runner': script phase “[CP] Embed Pods Frameworks”

的解决方法



```
Build system information 0.1 seconds
error: Multiple commands produce '/Users/fangmu/Library/Developer/Xcode/DerivedData/Runner-gjfpiljgfdvjzefqhakzmtuohg/Build/Products/Debug-iphones/Runner.app/Frameworks/Flutter.framework':
1) Target 'Runner' has copy command from '/Users/fangmu/Downloads/hzyapp/ios/Flutter/Flutter.framework' to '/Users/fangmu/Library/Developer/Xcode/DerivedData/Runner-gjfpiljgfdvjzefqhakzmtuohg/Build/Products/Debug-iphones/Runner.app/Frameworks/Flutter.framework'
2) That command depends on command in Target 'Runner': script phase "[CP] Embed Pods Frameworks"

Multiple commands produce '/Users/fangmu/Library/Developer/Xcode/DerivedData/Runner-gjfpiljgfdvjzefqhakzmtuohg/Build/Products/Debug-iphones/Runner.app/Frameworks/Flutter.framework'
ignoring duplicated output file: '/Users/fangmu/Library/Developer/Xcode/DerivedData/Runner-gjfpiljgfdvjzefqhakzmtuohg/Build/Products/Debug-iphones/Runner.app/Frameworks/Flutter.framework'
Build failed 2019/4/24, 5:02 PM 0.3 seconds
1 error, 2 warnings
```

<https://blog.csdn.net/shenalone>

解决方法: <http://bbs.itying.com/topic/5cff9fb4f322340b2c90e76a>