

PhotoKit



Work with image and video assets managed by the Photos app, including those from iCloud Photos and Live Photos, using PhotoKit.
[PhotoKit Documentation](#)

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App cannot fetch any resource after a while Hi everyone, We came an issue that, In some scenarios in our app we cannot fetch any resources from device (Photo and Contact).... App & System Services General Contacts PhotoKit Background Tasks Background Assets	0	0	514	Dec '24
Keyboard Navigation Not Working for inline PhotosPicker We are using inline PhotosPicker introduced with iOS 17.0. The accessibility navigation using touch gestures work fine but the... Accessibility & Inclusion General Photos and Imaging PhotoKit	1	0	531	Dec '24
Runtime race condition warning when calling... I have enabled runtime concurrency warnings to check for future problems concerning concurrency: Build Setting / Other Swift... Programming Languages Swift Concurrency Swift PhotoKit	2	0	2.4k	Dec '24
[PHCollectionList isPrivacySensitiveAlbum]: unrecognized... I cannot find anything documentation re: isPrivacySensitiveAlbum. I've granted my app access to all photos. Not sure what else to tr... Media Technologies Photos & Camera PhotoKit Privacy	2	0	861	Dec '24
Message from com.apple.photos.backend (PhotoKit) in log Hello Our application is backing up the user photos to some back end. When retrieving the asset data from the Photo Library, we s... Media Technologies Photos & Camera PhotoKit	1	0	853	Dec '24
How to add CIFilter to AVCaptureDeferredPhotoProxy Hello, I m trying to implement deferred photo processing in my photo capture app. After I take a photo, I pass it through a CIFilte... Media Technologies Photos & Camera Camera Photos and Imaging PhotoKit AVFoundation	2	0	679	Dec '24

PHPhotoLibrary availability detection/notification

0 0 626 Nov '24

Hi, I'm having difficulties figuring out how I can reliably detect if the macOS system PHPhotoLibrary is available. If I place the...

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PHPhoto localIdentifier to cloudIdentifier conversion

1 0 945 Nov '24

The sample code in the Apple documentation found in PHCloudIdentifier does not compile in xCode 13.2.1. Can the...

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How to change PHLivePhoto EXIF metadata

0 0 651 Nov '24

I have an app that allows the user to change a photo's EXIF metadata. To do this, I request a content editing input, get the ful...

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🟢🔵 How to edit gain map image to preserve HDR in Live Photo

1 0 841 Nov '24

I have an app that allows you to edit your photos. To preserve HDR, I edit both the SDR image and gain map image, like so: let...

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LivePhoto not applying on iOS 17+ as live wallpaper

1 1 589 Nov '24

Hi fellow iOS developers! 📱 I've written a Swift code that converts a video (from a URL) into a Live Photo after downloading it. The...

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LivePhotosKit JS

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🟢🔵 PhotosPickerItem loadTransferable Progress is always...

1 1 718 Nov '24

I tried several times to use the PhotosPickerItem loadTransferable function with the goal of receiving some progress value especial...

UI Frameworks

SwiftUI

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PHAssetCollectionChangeRequest.removeAssets Does Not...

2 0 622 Nov '24

Hello! I am trying to remove a photo from my Photos Library using PhotosUI. I run into this error when I attempt to delete it: "Error...

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Different information values depending on how the metadata o...

0 0 645 Nov '24

While customizing ImagePicker and using it, we find out that the metadata is not reflected normally and report it. The situation is ...

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Is it possible to retrieve EXIF metadata from PHAsset without...

0 2 664 Nov '24

iOS (Official) Photos app can display some EXIF-related metadata (e.g. camera and lens info, ISO, shutter speed, F-number) even...

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LockedCameraCaptureExtension can not get access to photo...

1 0 559 Oct '24

I've requested the authentication in my main app.
PHPhotoLibrary.requestAuthorization(for: .readWrite) { status in }...

Media Technologies Photos & Camera iOS PhotoKit Photos and Imaging AVFoundation

Green Line Appears in Thumbnails in Photos but Not in Actual... 2 0 1.3k Oct '24

Hello, I've encountered an issue where a green line appears only in the thumbnail view of an image in the iPhone photo gallery. The...

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Inquiry Regarding File Size Differences When Migrating from... 3 0 636 Oct '24

We are currently in the process of migrating our application from using ALAssetsLibrary to PHPhotoLibrary to ensure compatibility...

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What format for writeHEIFRepresentation preserves HDR? 1 0 797 Oct '24

In the WWDC 24 session "Use HDR for dynamic image experiences in your app" it's noted this is how you save edits for Adaptive HD...

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Add to Shared Photo Library with PhotoKit 1 1 528 Oct '24

I'm using PhotoKit in macOS to add photos to the user's library. Experimenting with Shared Photo Library, it seems that these ne...

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tvOS	App Store	Forums	MFi Program
watchOS	Audio & Video	Videos	News Partner Program
visionOS	Augmented Reality	Support	Video Partner Program
Tools	Design	Support Articles	Security Bounty Program
Swift	Distribution	Contact Us	Security Research Device Program
SwiftUI	Education	Bug Reporting	Events
SF Symbols	Fonts	System Status	Meet with Apple
Swift Playground	Games	Account	Apple Developer Centers
TestFlight	Health & Fitness	Apple Developer	App Store Awards
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	Maps & Location	Feedback Assistant	WWDC
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