Framework

Media Accessibility

Make your app's media more accessible by supporting people's systemwide preferences for video and audio content.

iOS 17.0+ | iPadOS 17.0+ | Mac Catalyst 13.0+ | macOS 10.9+ | tvOS 17.0+ | visionOS 1.0+

Overview

People can specify a variety of preferences about media content such as videos, songs, and images in Accessibility system settings. For example, people can customize the appearance of captions that appear when they watch videos. The Media Accessibility framework provides information about these accessibility settings for media content so you can adapt your app's UI to people's preferences.

Topics

Features

☰ Captions

Coordinate the presentation of closed-captioned data for your app's media files.

☰ Flashing lights

Detect, mitigate, and inform people about flashing lights in media content.

☰ Music Haptics

Play haptic tracks along with known music tracks.