

[AVFoundation](#) / [AVMediaPresentationSelector](#)

Class

# AVMediaPresentationSelector

For content that has been authored with the express intent of offering an alternative selection interface for `AVMediaSelectionOptions`, `AVMediaPresentationSelector` represents a collection of mutually exclusive settings.

iOS 26.0+ | iPadOS 26.0+ | Mac Catalyst 26.0+ | macOS 26.0+ | tvOS 26.0+ | visionOS 26.0+ | watchOS 26.0+

```
class AVMediaPresentationSelector
```

## Overview

Subclasses of this type that are used from Swift must fulfill the requirements of a Sendable type.

## Topics

### Instance Properties

```
var identifier: String
```

Provides the authored identifier for the selector.

```
var settings: [AVMediaPresentationSetting]
```

Provides selectable mutually exclusive settings for the selector.

### Instance Methods

```
func displayName(forLocaleIdentifier: String) -> String
```

Returns the display name for the selector that best matches the specified locale identifier.

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# Relationships

## Inherits From

NSObject

## Conforms To

CVarArg

CustomDebugStringConvertible

CustomStringConvertible

Equatable

Hashable

NSCopying

NSObjectProtocol

Sendable

SendableMetatype

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## See Also

### Media selection

 Selecting subtitles and alternative audio tracks

Extend your app's appeal to users by adding subtitles and alternative audio tracks in their native language.

class AVMediaSelection

An object that represents a complete rendition of media selection options on an asset.

class AVMediaSelectionGroup

An object that represents a collection of mutually exclusive options for the presentation of media within an asset.

## `class AVMediaSelectionOption`

An object that represents a specific option for the presentation of media within a group of options.

## `class AVMutableMediaSelection`

A mutable object that represents a complete rendition of media selection options on an asset.

## `class AVPlayerMediaSelectionCriteria`

An object that specifies the preferred languages and media characteristics for a player.

## `class AVCustomMediaSelectionScheme`

For content that has been authored with the express intent of offering an alternative selection interface for `AVMediaSelectionOptions`, `AVCustomMediaSelectionScheme` provides a collection of custom settings for controlling the presentation of the media.

## `class AVMediaPresentationSetting`

For content that has been authored with the express intent of offering an alternative selection interface for `AVMediaSelectionOptions`, `AVMediaPresentationSetting` represents a selectable setting for controlling the presentation of the media.