

[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.