

[AVFoundation](#) / [AVCaptureAudioPreviewOutput](#)

Class

AVCaptureAudioPreviewOutput

A capture output that provides a preview of the captured audio.

macOS 10.7+

```
class AVCaptureAudioPreviewOutput
```

Topics

Creating preview output

`init()`

Creates an audio preview output object.

Configuring the output

`var volume: Float`

The output volume of the audio preview.

`var outputDeviceUniqueID: String?`

The unique identifier of the Core Audio output device to use for audio preview.

Relationships

Inherits From

`AVCaptureOutput`

Conforms To

`CVarArg`
`CustomDebugStringConvertible`
`CustomStringConvertible`
`Equatable`
`Hashable`
`NSObjectProtocol`

See Also

Capture preview

`class AVCaptureVideoPreviewLayer`

A Core Animation layer that displays video from a camera device.