

[App Tracking Transparency API](#) / [ATTackingManager](#) / ATTackingManager.AuthorizationStatus

Enumeration

ATTackingManager.AuthorizationStatus

The status values for app tracking authorization.

iOS 14.0+ | iPadOS 14.0+ | Mac Catalyst 14.0+ | macOS 11.0+ | tvOS 14.0+ | visionOS 1.0+

`enum AuthorizationStatus`

Overview

After a device receives an authorization request to approve access to app-related data that can be used for tracking the user or the device, the returned value is either:

- [ATTackingManager.AuthorizationStatus.authorized](#), or
- [ATTackingManager.AuthorizationStatus.denied](#).

Before a device receives an authorization request to approve access to app-related data that can be used for tracking the user or the device, the returned value is: [ATTackingManager.AuthorizationStatus.notDetermined](#).

If authorization to use app tracking data is restricted, the value is: [ATTackingManager.AuthorizationStatus.restricted](#).

Topics

Cases

`case authorized`

The value that returns if the user authorizes access to app-related data for tracking the user or the device.

case denied

The value that returns if the user denies authorization to access app-related data for tracking the user or the device.

case notDetermined

The value that returns when the app can't determine the user's authorization status for access to app-related data for tracking the user or the device.

case restricted

The value that returns if authorization to access app-related data for tracking the user or the device has a restricted status.

Initializers

`init?(rawValue: UInt)`

Relationships

Conforms To

BitwiseCopyable
Equatable
Hashable
RawRepresentable
Sendable
SendableMetatype

See Also

Determining Tracking Authorization Status

`class var trackingAuthorizationStatus: ATTrackingManager.AuthorizationStatus`

The authorization status that is current for the calling application.